







stillman.edu

# STILLMAN COLLEGE CATALOG 2022-2023

# Table of Contents

## **General Information | Page 4**

Catalog Disclaimer | Page 4 Accreditation | Page 4 Academic Calendars | Page 4 Mission Statement | Page 5 History | Page 5 The Campus | Page 6

### Student Services | Page 11

### Student Development | Page 12

Orientation of New Students | Page 12 Student Development/Counseling Services | Page 12 Career/Graduate School Related Services | Page 12 Health Services | Page 12 Residence Life/Housing | Page 12 Commuters | Page 12 Campus Police | Page 12

### Student Life | Page 14

Student Activities | Page 14 Student Government | Page 14 Fraternities, Sororities, and Other Organizations | Page 14 Sports | Page 14 Student Publications | Page 15 College Center | Page 15 Military Student Services | Page 15 Faculty Advisors and Mentors | Page 16

### Campus Christian Life | Page 18

The Christian Student Association | Page 18 Worship Services | Page 18

### **General Regulations | Page 19**

### Representing the College | Page 20

### Student Support Services | Page 21

### Student Expenses | Page 22

Basic Charges | Page 23 Application Fee | Page 24 Residence Hall Reservation Deposit (Non-Refundable) | Page 24 Matriculation Fee | Page 24 Payment Plan(s) | Page 24 Refund Policy | Page 25 Return of Unearned Tuition Assistance Funds for Military Students | Page 25

### Financial Aid | Page 26

General Information | Page 26 Scholarships | Page 26 Academic Scholarships | Page 27 Endowed Scholarships | Page 27 Performing/Auxiliary Scholarships | Page 30 Grants | Page 30 Work-Programs | Page 31 Loans | Page 31 Office of Financial Aid Satisfactory Academic Progress and Conditions of Financial Aid | Page 33 Verification | Page 35

### Educational Program | Page 37

Entering Stillman | Page 37 First-Time Freshman Requirements | Page 37 Temporary Waiver of Official High School Transcript Requirement | Page 37 Previous Preparation Required | Page 37 Conditional Acceptance | Page 38 Scholastic Aptitude Test/American College Test | Page 38 International Students | Page 38 Re-Admission | Page 39 Admission by Examination | Page 39 Early Admission for Superior High School Students | Page 40 Admission as a Transient Student | Page 40 Auditor | Page 40

#### Credit from Nontraditional Sources | Page 41

Credit for Military Service | Page 41 College Level Examination Program (CLEP) | Page 41 Advanced Placement (AP) | Page 41 International Baccalaureate (IB) | Page 42 Credit for Prior Learning Experiences | Page 42

### The Academic Program | Page 43

General Academic Information | Page 43 Majors and Minors | Page 43 General Education Requirements | Page 43 System of Numbering | Page 44 The Semester System | Page 44 Course Load Policy | Page 44 Classification of Students | Page 45 Grading System | Page 45 Academic Warning, Probation, and Suspension Standards Page 46 Satisfactory Academic Progress Standards | Page 46 College Withdrawal | Page 48 Policy Governing Withdrawals | Page 48 Policy on Retaking Courses | Page 48 Bankruptcy Policy | Page 48 Class Attendance Policy | Page 49

### **Graduation Requirements | Page 51**

Sophomore Proficiency Examination | Page 51 The Senior Thesis | Page 51 The Senior Departmental Examination | Page 52 Policy on Sequential Bachelor's Degrees | Page 52 Academic Honors | Page 52

#### Academic Schools | Page 53

School of Arts and Sciences | Page 53 School of Business, Entrepreneurship, and Computational and Information Sciences | Page 53 School of Education | Page 53 Art and Art Education | Page 55 Biology | Page 61 Business | Page 65 Chemistry | Page 70 Collaborative Education | Page 72 Criminal Justice | Page 75 Elementary Education | Page 77 English | Page 87 Harte Honors College | Page 91 History | Page 94 Human Performance | Page 96 Journalism | Page 101 Mathematics | Page 103 Music and Music Education | Page 105 Psychology | Page 114 Religion | Page 117 Theology | Page 119 Accounting | Page 123 Air Force Studies | Page 124 Army Reserve Officers' Training Corps Studies | Page 126 Art and Art Education | Page 130 Biology | Page 133 Biomedical Sciences | Page 136 Business | Page 139 Chemistry | Page 141 Computer Information Technology | Page 143 Computer Science | Page 144 Criminal Justice | Page 144 Elementary Education | Page 146 English | Page 149

Harte Honors College | Page 158 History | Page 160 Human Performance | Page 162 Humanities | Page 168 Journalism | Page 168 Korean Language | Page 171 Logic | Page 171 Management | Page 171 Marketing | Page 172 Mathematics | Page 173 Music and Music Education | Page 176 Music Ensemble | Page 189 Philosophy | Page 191 Physics | Page 192 Political Science | Page 193 Psychology | Page 194 Religion | Page 200 Secondary Education | Page 204 Sociology | Page 207 Speech | Page 207 Stillman Orientation | Page 210 Supply Chain Management | Page 210 Theology | Page 211

#### Special Programs | Page 214

Stillman Online | Page 214 Independent Study Program | Page 220 The Military Science Program (ROTC) | Page 220

### Faculty | Page 222

College Faculty | Page 222

#### Staff & Leadership | Page 226

Sheppard Library | Page 226 College Staff | Page 226 Officers of the College | Page 228

## General Information Catalog Disclaimer

Note: The statements set forth in this catalog are for informational purposes only and should not be construed as the basis of a contract between a student and Stillman College. While the college expects to operate in keeping with the provisions set out in this catalog, it reserves the right to change any provisions listed in this bulletin, including but not limited to academic requirements for graduation, without actual notice to individual students. Every effort will be made to keep students advised of any such changes. Information on changes will be circularized and kept available in the Registrar's Office and/or each dean's office. It is important that each student be aware of his or her individual responsibility to keep apprised of current policies and requirements.

## Accreditation

Stillman College is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award baccalaureate degrees. Contact the Southern Association of Colleges and Schools Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of Stillman College.

## Academic Calendars Stillman College

## Academic Calendar

### Summer Semester 2022

Summer 2021	
Summer Session I Registration	May 23
Summer Session I Classes Begin	May 24
Memorial Day Holiday	May 30
Last Day for Add/Drop	June 1
Last Day to Withdraw from a Course	June 3
Summer Session I Classes End	June 23
Final Examinations	June 24

All Faculty Grade Rosters Due by 12:00 Noon June 27 Summer Session II Registration June 27 Summer Session II Classes Begin June 28 July 6 Last Day for Add/Drop Last Day to Withdraw from a Course July 8 Summer Session II Classes End July 28 Final Examinations July 29 All Faculty Grade Rosters Due by 12:00 Noon August 1

#### Fall Semester 2022

Opening Institute	August 8-09
Orientation for New Students	August 8-14
New Student/Faculty Confirmation (4:00 p.m.)	August 14
Registration for all Students	August 15-16
Classes Begin	August 17
Last Day for Add/Drop	August 24
Fall Convocation	September 1
Labor Day Holiday	September 4
Sophomore Rite of Passage	September 15
Town Hall Meeting	September 19
Application for Degree due in Registrar's Office (Spring 2022 Candidates)	September 23
Sophomore Proficiency Examination	October 1
Mid-Semester Examinations Week	October 3-7
Last Day to Change Grades from Spring/ Summer 2021	October 5
Mid-Semester Grade Rosters Due by 12:00 Noon	October 10
Senior Departmental Examination	October 15
Student Evaluation of Instruction	November 1-11
Registration for Spring 2022	November 1-December 9
Last Day to Withdraw from a Course	November 2
Senior Departmental Examinations	November 5
Senior Thesis Oral Presentations	November 14-18
Senior Thesis Due	November 18
Thanksgiving Holidays Begin for Students at 5:00 p.m.	November 21
Classes Resume at 8:00 a.m.	November 28
Last Day for all Tests, Quizzes, etc.November 29	
Last Day of Classes	December 2
Semester Examinations	December 3-8
Semester Ends: Christmas Holidays Begin for	De e e mele e m O
Students at 5:00 p.m.	December 8
All Faculty Grade Rosters Due by 12:00 Noon	December 12
Fall Semester 2022 – First Mini-term	
Registration for all Students	August 15-16

Registration for all StudentsAugust 15-16Classes BeginAugust 17Last Day for Add/DropAugust 24Final ExaminationsOctober 06-7Final Grade Reports Due by 12:00 NoonOctober 10

#### Fall Semester 2022 – Second Mini-term

Registration	August 15-16,
Registration	October 06-07
Classes Begin	October 10
Last Day for Drop	October 14
Final Examinations	December
Find Examinations	03-08
All Faculty Grade Rosters due by 12:00 Noon	December 12

#### Spring Semester 2023

Spring Semester 2023	
Opening Institute	January 3
Orientation for New Students	January 4-5
New Students Register	January 4
Returning Students Register	January 5-6
Classes Begin	January 9
Last Day for Add/Drop	January 18
Holiday, Martin Luther King, Jr.	January 16
Spring Convocation	January 19
Application for Degree Due in Registrar's Office (Summer & Fall 2022 Candidates)	January 20
Sophomore Proficiency Examination	February 18
Senior Departmental Examination	February 25
Mid-Semester Examination Week	Feb. 27 – March 3
Town Hall Meeting	March 6
Mid-Semester Grade Rosters Due by 12:00 Noon	March 7
Last Day to Change Grades from Fall 2022	March 8
Spring Holiday Begins for Students at 5:00 p.m.	March 13
Spring Holidays	March 13-17
Classes Resume at 8:00 a.m.	March 20
Last Day to Withdraw from a Course	March 24
Student Evaluation of Instruction	March 27 - April 7
Senior Departmental Examination	March 25
Registration for Summer and Fall 2023	March 27 – Apr. 21
Senior Thesis Oral Presentations	April 10-14
Honors and Awards Convocation	April 6
Senior Thesis Due	April 14
Last Day of Classes for Candidates for Graduation	April 14
Good Friday Holiday	April 7
Last Day for all Tests, Quizzes, etc.	April 14
Semester Examinations for Candidates for Graduation	April 17 – 19
Candidates for Graduation Grades Due by 12:00 Noon	April 21
Last Day of Classes	April 28
Semester Examinations	April 29 - May 4
End of Year Town Hall Meeting	May 1
Semester Ends	May 4
Commencement	May 6

All Faculty Grade Rosters Due by 12:00 NoonMay 9Spring Semester 2023 - First Mini-termJanuary 5-6Returning Students RegisterJanuary 9Classes BeginJanuary 9Last Day for Add/DropJanuary 18Final ExaminationsMarch 2-3Final Grades due by NoonMarch 6

#### Spring Semester 2023 – Second Mini-term

Pagistration	January 4-5 and
Registration	March 2-3
Classes Begin	March 6
Last Day for Drop/Add	March 10
Final Examinations	April 29- May 4
Faculty Grade Rosters Due by 12:00 Noon	May 9

## **Mission Statement**

Stillman College is a liberal arts institution with a historical and formal affiliation with the Presbyterian Church (U.S.A.). It is committed to fostering academic excellence, to providing opportunities for diverse populations, and to maintaining a strong tradition of preparing students for leadership and service by fostering experiential learning and community engagement designed to equip and empower Stillman's students and its constituents.

## History

Stillman, authorized by the General Assembly of the Presbyterian Church in the United States in 1875, held its first classes of six students in the Fall of 1876 and was chartered as a legal corporation by the State of Alabama in 1895. At the time, the name was changed from Tuscaloosa Institute to Stillman Institute. The institute was a concept initiated by Dr. Charles Allen Stillman, pastor of the First Presbyterian Church of Tuscaloosa.

The following are significant dates in the College's history:

1881 – Tuscaloosa Institute purchased and built a home at 1008 21st Avenue, now the site of the Stillman Heritage House. 1898 – The old Cochrane homestead and 20 acres of land were purchased.

1922 – Stillman Institute became coeducational.

1927 – The junior college was added.

1929 – The building was erected for the Nurses Training School and the Hospital.

1937 – The Junior College division was accredited by the Southern Association of Colleges and Schools (SACS).

1941 – The High School Division was discontinued.

1948 – The Hospital and Nurses Training Center were closed. Also, on May 5, 1948, the name of the institution was changed to Stillman College.

1951 - The first four-year class graduated.

1953 – Accredited as a four year college by the Southern Association of Colleges and Schools Commission on Colleges.

1961 – Stillman was admitted to membership in the United Negro College Fund.

1991 – The College's address changed to 3601 Stillman Boulevard when portions of Ninth and Fifteenth Streets were named Stillman Boulevard.

1998 – Established the Harte Honors College

1999 – Reorganized academic affairs into four divisions: Arts and Sciences, Education, Business and the Library; wired the entire campus via fiber optic cable.

2001 – Launched a wireless access computer system

2002 – Received National Innovation in Technology Award presented by Apple Computers.

2004 – First-ever ranking among top tier schools by U.S.News and World Report.

2006 – Expanded its offering of degrees to 13 with the addition of journalism and nursing.

2010 – Named 1 of the 15 Most Wired College Campuses by U.S.News and World Report.

The College has had seven persons to hold the title of President since the title of the head of the institution was changed from principal in 1929.

- Dr. A.L. Jackson, 1929-1947
- Dr. Samuel Burney Hay, 1948-1965
- Dr. Harold N. Stinson, 1967-1981
- Dr. Cordell Wynn, 1982-1997
- Dr. Ernest McNealey, 1997-2013
- Dr. Peter E. Millet, 2014-2016
- Dr. Cynthia Warrick, 2017-present

Proud of its rich and diverse heritage, Stillman today is an accredited, coeducational, liberal arts college that is committed to excellence in both scholarship and service. In addition to a rigorous innovative curriculum, the College has enhanced and expanded its physical environment. Stillman's expansive physical plant now includes 25 buildings. Other new facilities are in the developmental stages as part of the College's plan to complete its "sense of place". With a focused vision, Stillman celebrates its past as it advances confidently into the future, preparing students for a different world.

## The Campus

Stillman is located in Tuscaloosa, Alabama 52 miles southwest of Birmingham. The City of Tuscaloosa is served by major bus and rail lines; modern shopping and service facilities are accessible in the immediate vicinity of the campus. Downtown Tuscaloosa is within walking distance. The 105-acre campus is noted for its stately magnolias and spacious, wellmaintained grounds, and graceful buildings.

### **Alexander Batchelor Hall**

Batchelor Hall was completed in 1962. It is a three-story brick building with a basement. Extensive remodeling in 1973-74 and again in 1999 provides for greater utilization of Batchelor for administrative services to students. It has approximately 7,000 square feet on each floor. This building contains the following administrative offices:

- Provost & Vice President for Academic Affairs
- Business Office
- Human Resources
- Contracts and Grants
- Vice President for Finance and Administration
- Vice President for Institutional Effectiveness
- Vice President for Strategic Initiatives
- Vice President for Student Affairs
- Athletic Director
- Educational Support Services

### Harold N. Stinson Math and Science Building

The Stinson Building was completed in 1972 and serves as a central classroom facility with approximately 23,000 square feet on the first and second floors. The second floor received extensive renovation in 1999, which increased the size and number of laboratory/classroom spaces.

Several of the offices on the first floor are used by IT (Information Technology Management). Classrooms are in great demand in this building between 8 a.m. and 6 p.m. in the spring and fall semesters. This building is unique because it has a special design feature that includes a small auditorium that seats approximately

200 students. The auditorium is used primarily for special functions and occasionally for classroom use. A greenhouse is located on the first floor.

### **Hay College Center**

The Hay Center opened in 1965 and was renovated in 2002. It serves as the focal point of

social life at Stillman. The Center houses the College dining room, student organization offices, computer classroom/ laboratory, recreation rooms, post office, book and supply store, commuter student lounge, faculty and presidential dining rooms, guest rooms, and Presidential Board Room. The first floor houses offices for Enrollment Management (Admissions, Financial Aid, and Registrar) Auxiliary Services, and Director of Student Activities. The Constance Stinson Activity Center was added in 2004. A large courtyard with fountain is adjacent to the building.

### **Birthright Auditorium**

Birthright Auditorium was erected in 1951 and renovated in 1975, 2003 and 2012. It provides facilities for physical education and athletics. The building houses a combination auditorium/ gymnasium with physical education offices on the first floor and inter-collegiate sports locker rooms and a fitness classroom on the lower level. The first floor level of this building, approximately 17,000 square feet, serves as the main auditorium on the campus and seats approximately 1,800 people.

### William H. Sheppard Library

William H. Sheppard Library was completed in 1956 and houses approximately 118,000 volumes of books and other materials. It also houses the media area and archives. It provides office space for library staff as well as space for book stacks, book processing and graphics. In 1989 the Ashel and Merle Jackson Communications Complex was annexed to the facility. An art gallery was recently added to the annex. OPACs (on-line access catalogs) are conveniently located throughout the building.

### Hallie Paxton Winsborough Hall

Winsborough Hall, a female residence hall, was constructed by the Women of the Presbyterian Church in 1922. This two-story building is located on the east edge of the main quad. A complete renovation was done in 1987, with refurbishing in 2002 and 2007. This building bears the name of Mrs. Hallie Paxon Winsborough who was Secretary of Women's Work from 1912–1929.

### Frank H. M. Williams Hall

Williams Hall was completed in 1968, refurbished and architecturally enhanced in 2001. This building, a single gender residence hall, has been used for housing male or female students. It is named in honor of an alumnus, philanthropist, and former trustee of Stillman. In the past, this building was used as a male residence hall. Currently this hall is being considered for redevelopment.

### Martin Luther King, Jr. Hall

King Hall was completed in 1968, refurbished and architecturally enhanced in 2002 and is similar in design to Williams Hall. Interior spaces and rooms have been refurbished. In the past, this building was used as a male residence hall. Currently this hall is being considered for redevelopment.

## John Knox Hall

Knox Hall was erected as a student nurses' residence hall in 1939. Enlarged in 1954 to serve the needs of a growing student body, it provided administrative space for the General Education Improvement Program and housed the Health Center and male resident students. The building was completely renovated again in 1994 and rededicated in 1995 as a residence hall for men, housing upperclassmen and Harte Honors College students.

## **Emily Estes Snedecor Hall**

Snedecor Hall is one of the oldest buildings on campus. It was built in 1929 and served as a hospital for the residents of Tuscaloosa. In later years, it served as the mathematics-science building and library. While the original architectural style of the building was maintained, the interior was completely renovated in 2000 and now houses the Vice President for Institutional Advancement, Title III, Alumni Affairs, and Scholarship.

## President's Home/Faculty House

This brick residence known as the President's Home was constructed in 1936 and served until recent years as the official home for the President. It is now used for receptions and other social functions.

## **Faculty Housing and Apartments**

The existing faculty apartments structure contains eight units and is used principally as transitional housing for new faculty and staff.

## Joseph D. Roulhac Hall

Joseph D. Roulhac Hall was completed in 2000 and is named for Judge Joseph Roulhac, a Stillman alumnus and the first African American municipal judge in Akron, Ohio. The residence hall houses 298 female students and contains a computer laboratory and a food court.

### Geneva Hall

Geneva Hall was completed in 1954 as a residence hall for women. This hall is currently being renovated to serve as a Center for Excellence in STEAM and Troops to Teachers.

## **Frances Dearing Hay Hall**

Frances Dearing Hay Hall, named in honor of the College's second First Lady, was opened for occupancy in the fall of 1966 to house upper class female students and has been occupied by male students.

## Marie Lundy Wynn Hall

Marie Lundy Wynn Hall, completed in 1996, is named in honor of the College's fourth First Lady. In the past, it has housed female Harte Honors College students, honor students, and upperclass women. Currently, it is a male residence hall. The building has a fitness room, computer lab, and a kitchen on each floor.

### Myrtle Williamson Memorial Prayer Chapel

Myrtle Williamson Memorial Prayer Chapel, finished in 1966 and remodeled in 2002, named for a beloved member of the Bible faculty, is perhaps the most unique architectural structure on the campus. The style of the Chapel is free form using the sphere as the basic element of design. The chapel, made possible through Miss Williamson's estate and gifts from alumni and friends, provides a quiet and beautiful place for prayer and meditation. It is located across the drive from the College Center courtyard.

## Josephine C. Johnson/J.W. Robinson Student Development/Health Center

Josephine C. Johnson/J.W. Robinson Student Development/Health Center constructed in 1994, is named for two long-time employees of the College. Mrs. Johnson, an alumna of Stillman, served as college nurse for 37 years, and Dr. Robinson served as college physician for 28 years.

## Cordell Wynn Humanities and Fine Arts Center

Cordell Wynn Humanities and Fine Arts Center, completed in 1999, serves as a central classroom facility. This building features multimedia and seminar rooms; electronic classrooms; language, reading, speech, writing, and computer laboratories; studio and gallery space; and audio-visual studios for mass communication and telecommunications. The building was named in honor of Dr. Cordell Wynn, fourth President of Stillman.

### Stillman Stadium

Stillman Stadium, completed in 1999, served as home to Stillman's outdoor athletic teams. The 8,000-seat stadium includes four NCAA regulation fields—one for football, two for baseball, and one for softball— and five related buildings.

## The School of Education/ The Houston H. Harte Center

In September 2018 Stillman College renamed the education building to Houston H. Harte Center in honor of a long-time supporter and former chairman of the board of trustees at the private college. Harte was a chairman of the board from 1987-93. He was awarded an honorary doctor of laws degree from Stillman in 1985. Previously called the School of Education, this building was completed in 2003 and is located on the southeast section of the campus near the stadium. In addition to offices and classrooms, the 31,000-square-foot building contains spaces designed specifically for students in the education program. The high-concept, technological facility stands as evidence of Stillman's commitment to the teaching profession.

### **Plant Operations**

Plant Operations, completed in 2003, is comprised of 5,000 square feet which includes a variety of work, office, and storage spaces, as well as outdoor enclosed supply and equipment spaces.

### **Heating Plant**

Constructed in 1939 with a coal-fired furnace, the Heating Plant was renovated and refitted by a gas-fired furnace in 1998. It now services three buildings.

## Administration/Faculty Houses

The College maintains eight houses intended to insure an administrative presence on campus, and to provide transitional accommodations for faculty.

### Thomas E. Lyle Band Center

The Thomas E. Lyle Band Center, completed in 2010, is named for former band director and legendary bandman, Dr. Thomas E. Lyle. It is annexed to the Cordell Wynn Humanities and Fine Arts Center and houses the marching and concert bands.

### **Tennis Complex**

The Tennis Complex, completed in 2010, is comprised of eight, lighted NCAA regulation courts with the signature Stillman blue playing surface.

## **Brown Memorial Presbyterian Church**

The new sanctuary was completed in October of 1959. The original building has been expanded to serve as an education annex of the church. Students attend worship services on Sunday mornings and Chapel services during the week.

## The Driver Amphitheater

Named in honor of Mr. Dennis O. Driver, a 1975 alumnus, and Chairman of the board of Trustees.

### **Strange Bell Tower**

Erected in 1983 and named in honor of a Stillman alumnus, Alonzo Strange.

### **Bellingraph Marker**

Redesigned in 2000. The marker honors Walter Duncan and Bessie Morse Bellingraph, developers of the famous Bellingraph Gardens near Mobile.

### Condoleezza Rice Historic Home

Built in 1957, this home on campus is notable for its historical significance. From 1966–1969, the family of Reverend John Rice, Mrs. Anglena Rice and daughter Condoleezza Rice occupied this dwelling. Dr. Condoleezza Rice went on to become the nation's sixty-sixth Secretary of State.

## Student Services Student Services

Stillman recognizes that there are many activities and services vital to the total growth and development of the student. Consequently, a number of formalized programs, organizations, and activities are made available to students through the Division of Student Affairs.

To facilitate coordination, the organization of activities and services is divided into ten categories: Orientation of New Students, Student Development/Counseling, Career/Graduate School Related Services, Health Services, Housing and Residential Life, Commuters, Student Activities, and Student Government Association and Campus Christian Life.

## Student Development Orientation of New Students

A carefully planned program of orientation for first year and transfer students is conducted at the beginning of each semester. Sessions on academic requirements and campus life take place before the formal opening of the academic year. All first year and transfer students are required to participate.

## Student Development/ Counseling Services

The Student Development Center (SDC) under the direction of the Director of Student Development coordinates counseling, counseling referrals, and crisis intervention. SDC staff coordinates new student orientation, institutional testing, community service, graduate school exploration/preparation, services to students with disabilities, wellness education, and developmentally based programs and services that address student interests and needs.

## Career/Graduate School Related Services

The Office of Career Services coordinates and supports career related activities at the college. Services include career exploration activities, including internships, externships, professional development, placement, vocational calling, and graduate school information. This office also coordinates career and internship fairs.

## Health Services

The College offers health consultation services with Teladoc, a telemedicine and virtual healthcare company which provides students with access to doctors, therapists, and specialists, as well as basic prescription services 24/7. Likewise, Maude Whatley Health Services provides students with low cost basic health services at the Maude Whatley health facility, which is staffed by medical personnel from Maude Whatley Health Services. Students are also referred to external medical providers, if necessary. Students are encouraged to report to Health Services at the first sign of illness and to use the staff and its resources to prevent illness and promote healthy living. Services and the facility are used on a temporary basis. Stillman does not provide health/medical insurance for its students. Services for uninsured students are available on a sliding fee basis at Maude Whatley Health Services.

## Residence Life/Housing

The Office of Residence Life/Housing is the central office for all aspects of residential organization and living. There are four oncampus residence halls and one off-campus student housing option in use that are staffed by Resident Directors and Resident Assistants, all of whom work under the guidance of the Director of Residence Life/Housing. All freshmen and sophomores are encouraged to live on campus.

## Commuters

Commuting students have all the privileges and responsibilities enjoyed by boarding students. They represent Stillman and are expected to uphold the ideals and standards of the College at all times. Commuters are welcome to relax in the Hay Center Blue Lounge and Stinson Recreation Center, purchase meals in the Dining Hall and Food Court, rent mailboxes in the Post Office on an "as available" basis, and have access to the Student Development and Maude Whatley Health Services for any health issues.

## **Campus Police**

All vehicles must be registered with Campus Police. Each operator must possess a valid driver's license, show proof of liability insurance, and purchase a decal. The operator must obey all driving rules and regulations. The College's main entrance to the campus is guarded and the College provides foot patrols and vehicular monitoring of the campus. Officers are on duty at all times for the safety and security of students, faculty, staff and protection of property. Parking areas are designated and student codes of conduct are strictly enforced in order to maximize the effect of protective mechanism. An Emergency Preparedness plan and rapid notification system is in place in case of emergencies.

## Student Life Student Life

The area of Student Life is a component of the College that is responsible for the overall vision and effectiveness for of Student Services. The services are generally considered to be extra and co-curricular and include Student Affairs and Academic Affairs. The primary function is to provide comprehensive programs that enable students to realize their fullest intellectual and personal potential, and for integrating developmental student life experiences with the College's educational mission.

## **Student Activities**

Students who participate in campus life opportunities outside the classroom discover an ideal learning laboratory for gaining essential personal and professional skills such as analysis, decision-making, time management, communication, delegation, motivation, problem solving, and budgeting. Service to the College community through student activities is personally rewarding and provides opportunities to meet other students, develop relationships, promote change on campus and explore new interests.

## Student Government

Each student enrolled in Stillman College is a member of the Student Government Association and thus has voting privileges in matters presented to the student body by the Student Government Association Council.

The elected officers of the Student Government Association are President, Executive Vice President, Executive Secretary, Vice Presidents for Academic Affairs, External Affairs, Student Affairs, and Fiscal Affairs, and Miss Stillman. All executive powers of the Student Government Association are vested in the President with designated responsibilities assigned to other elected officers and the Coordinating Council of Student Organizations. The President also appoints a Chief of Staff, Student Court Judge, and two representatives to the Board of Trustees. The President in conjunction with other executive officers and the Senate has the function of establishing student court to deal with violators of College regulations referred to it by the Vice President for Student Affairs.

Through involvement and participation in the Student Government Association and collegewide committees, students are provided opportunities to share in the governance of the College.

## Fraternities, Sororities, and Other Organizations

There are eight national Greek letter organizations chartered on the campus. They are as follows: Alpha Kappa Alpha Sorority, Delta Sigma Theta Sorority, Zeta Phi Beta Sorority, Sigma Gamma Rho Sorority, Kappa Alpha Psi Fraternity, Phi Beta Sigma Fraternity, Alpha Phi Alpha Fraternity, and Omega Psi Phi Fraternity. Each undergraduate chapter is a member of the Stillman College Chapter of the National Pan-Hellenic Council, the governing body for all Greek-Letter organizations.

Other organizations include five honor societies; Gamma lota Sigma and Alpha Kappa Mu and Sigma Tau Delta International English Honor Society, Sigma Chi Lambda Leadership Society, and Alpha Lambda Delta Honor Society. Several local social clubs, civic organizations, and special interest organizations are open to student participation.

## Sports

Stillman is a member of the NAIA Division I and offers men and women's basketball, baseball, softball, and men's and women's track and field. In addition to inter-collegiate athletics, a structured intramural sports program is available to students. The program provides leisure and recreational sports and other activities for students.

## **Student Publications**

Students who want to develop their talents in journalism may elect to participate in the development and publication of The Stillman Advance, an online newspaper. Students are also provided opportunities to learn job-related skills and acquire experience by working on interdepartmental journals and publications.

## College Center

College Center: The Hay College Center contains Enrollment Management Services, student offices, conference rooms, student lounges, recreation areas, a billiard room, widescreen and video TVs, vending machines, a change machine, a post office, an automated teller machine, the College store, and a cafeteria.

## Military Student Services

Students utilizing VA education benefits shall not be charged a penalty, including assessment of late fees, denial of access to classes, libraries, or other institutional facilities, or be required to borrow additional funds because of the individual's inability to meet their financial obligations due to the delayed disbursement of a payment to be provided by the Department of Veterans Affairs.

## Military Student Services Educational Benefits

Stillman College welcomes you and is proud to assist you with your educational interests. We offer a variety of programs that are approved by the State Approving Agency that will help you receive a bachelor's degree and enhance your job opportunities.

The Veterans Resource Center/VA Certifying School Officials at Stillman College located in Geneva Hall are here to assist you in meeting your educational goals.

Stillman's Military Student Services officer is located in the Veterans Resource Center in Geneva Hall. Students eligible for VA benefits may use this office for counseling regarding veteran status.

## How to Apply for Veterans Educational Benefits (Eligibility is determined by the

VA)

- Your eligibility for VA Educational Benefits is determined solely by the Veterans Affairs Office in Muskogee by applying online at www.gibill.va.gov. On the home, page select APPLY FOR BENEFITS. READ AND FOLLOW ALL INSTRUCTIONS CAREFULLY.
- You will need to SUBMIT the application for educational benefits. Once you have applied, you should keep a copy with the confirmation number on the bottom for your records.
- In order for your classes to be certified for benefits, You should receive your Certificate of Eligibility letter and will need to submit a copy of your Certificate of Eligibility letter to Stillman's Veteran Resource Center.
- You will be required to have an initial meeting with one of the School VA Certifying Officials and also complete a Rights & Responsibilities form.
- The application process takes time; therefore, when completing the application to determine what chapter of benefits you are eligible to apply for, you may want to check unsure, and the VA will send you a list of benefits that you qualify to apply for.

- Make sure to give complete dates and other information, as this will help facilitate the application process. If you are not sure of the information, please do not guess; the VA will confirm your information with the military and the Department of Defense (DoD).
- If you have questions or need some guidance, feel free to contact the NECC-National Education Call Center at 1-888-442- 4551 (to get through the menu quickly, select "1" and then "0").

Stillman College welcomes you and is proud to assist you with your educational interests. We offer a variety of programs that are approved by the State Approving Agency that will help you receive a bachelor's degree and enhance your job opportunities.

The Veterans Resource Center/VA Certifying School Officials at Stillman College located in Geneva Hall are here to assist you in meeting your educational goals.

## Steps to Starting VA Benefits

Apply for Admission: stillman.edu/apply-now

• Accredited Office of Submit all Official and previous transcripts from institutions you have attended after high school to the Admissions

• The Admission application and have been accepted. You must meet with an advisor. For VA and Federal Aid purposes, the classes you enroll must be required for the degree you are pursuing at Stillman College. You cannot duplicate any courses you have already completed either at Stillman or at another school.

- You will need to attend New Student Orientation.
- Complete the FAFSA at www.fafsa.ed.gov every year

 Contact the school's VA Certifying Official (SCO) and Advising/Register for Classes once you have completed submit a copy of your final registration statement to the SCO.

## Prior to Registering for Classes

Make sure you meet with an advisor to make sure you are taking courses required for your degree plan and that you do not repeat courses taken and passed, including any class that transferred to your degree from another institution.

• Veterans registering for classes that meet less than the full term will be certified and paid based on the actual days the class is in session. Full time is defined as 12 credit hours of enrollment.

• If your enrollment is less than 12 credits, your benefit will be prorated to match your enrollment level.

**Complaint Policy for Students Utilizing VA Education Benefits:** For students receiving VA education benefits, any complaint against the school should be routed through the VA GI Bill® Feedback System by going to the following link: http://www.benefits.va.gov/GIBILL/ Feedback.asp. The VA will then follow up through the appropriate channels to investigate the complaint and resolve it satisfactorily.

## Faculty Advisors and Mentors

Each student from the time of his/her admittance is assigned a faculty advisor and mentor. When a major has been declared an advisor in the major area is assigned. The advisor must approve each semester's course schedule. Students should consult with their advisors about their program several times a year. Mentors serve as resource persons and "friends" to students on campus with whom they can share an experience and question(s) about campus facilities, services, procedures, and resolution to problems.

## Campus Christian Life Campus Christian Life

During Reconstruction, Dr. Charles Stillman, Pastor of First Presbyterian Church in Tuscaloosa, conceived of an institution for the education of African American ministers. Dr. Stillman's conception became reality as it was chartered by the Presbyterian Church in 1875, and opened its doors in 1876. Named after its founder, Stillman College evolved into a place where one was able to earn a bachelor's degree at a Christian institution regardless of race or gender.

Accordingly, the College provides a variety of opportunities for the development of students' spiritual lives. The Dean of Chapel coordinates Campus Christian Life programming. The Christian Student Association (CSA) contributes to its planning and implementation. A variety of programs are offered, such as worship services, convocations, concerts, and lecture series. These programs are planned and affected as indicated by the needs and interests of the students. The Dean of Chapel gives leadership and supervision to faculty in the planning and implementation of these programs. The Dean of Chapel and the Religion and Theology faculty provide religious counseling for students.

## The Christian Student Association

The CSA is an active organization on the Stillman College campus. Its purposes are: (1) to unite in Christian fellowship at Stillman; (2) to provide an opportunity for intensive study of the Christian faith and its implementations for every area of life; (3) to challenge students to recognize and commit themselves to their present vocation as students and make their choice of life work in the light of Christian faith; (4) to help students participate intelligently in the life of the Church; (5) to enable students to effectively present the Gospel of Jesus Christ in the life of the campus and the community; and (6) to hold various meetings for worship, study, and work to accomplish these purposes.

The Christian Student Association functions under the supervision of the Dean of Chapel. The work of the Association is done through committees.

## Worship Services

A part of the "Stillman family" tradition is regular attendance in chapel services. Here students, faculty and staff have the privilege of hearing the Dean of Chapel, guest speakers and ministers from the local community, ministers who work at the college, faculty, staff, and students. Chapel is held at Brwon Memorial Presbyterian Church, which is adjacent to the College right outside the back gate. The current Pastor at Brown Memorial is also the College's Dean of Chapel, Dr. Joseph Scrivner. Students are encouraged to attend the church of their choice for Sunday morning services. This includes a standing invitation from Brown Memorial and Dr. Scrivner

As a high point of the religious program, the College sponsors a two-day Religious Emphasis Series each semester. This series, led by a highly regarded guest minister, include sermons in chapel, the College Choir, and and afternoon discussion.

## General Regulations General Regulations

Detailed regulations are included in the Student Handbook available to each student. Students are responsible for familiarizing themselves with contents of the Handbook. The Vice President for Student Affairs may, through appropriate processes, alter the regulations when necessary.

• Lounges are provided in residence halls for visitation purposes. Non-resident students and non-students must obtain permission from the Residence Hall Director to visit a student's room. Residence hall facilities are not freely available to non-residents and non-students. Lounges are provided in the Hay College Center for all students. (See Visitation Policy)

• A charge is levied each semester to students responsible for damages in the residence halls. A prorated charge is also levied to students who vacate the halls prior to the end of the semester. (See Student Expenses Section for details.)

• All vehicles operated on campus must be registered with Campus Police. Each operator must possess a valid driver's license, proof of liability insurance, and purchase a decal.

• Unlicensed drivers and drivers without insurance are not permitted to operate a vehicle on campus. I.D. cards must be presented to identify the driver to on-campus police officers or college officials.

• A completed Stillman College Medical Record form, which includes the results of various medical tests, documentation of a physical examination, and a copy of the student's immunization record is required of each student prior to enrollment at the College.

• The College requires that all students enrolled provide current information regarding mailing addresses outside of the campus. Whenever a student's local or permanent address changes, it is the responsibility of the student to notify the Registrar's Office in writing of such changes. The College assumes no responsibility for mailings that may be lost, displaced, etc., when proper notification has not been received.

## Representing the College Representing the College

Students representing the College must have and maintain a minimum cumulative grade point average of 2.0 non-Greek, and 2.5 Greek, and be cleared financially and socially. The College complies with NAIA rules and regulations with regard to athletic eligibility.

## Student Support Services Student Support Services

Student Support Services is funded by the U.S. Department of Education and offers a range of academic, social, and cultural resources for eligible students. Student Support Services staff can help eligible students with their academic progress by providing outstanding academic support and academic enrichment activities to help them achieve their educational goals. Student Support Services provides a comprehensive and on-going campus tutorial service. Moreover, the program provides opportunities to students who recognize the need to gain proficiencies in the basic areas of reading, mathematics, and English. Additional resources are housed in the English lab to assist students in building and enhancing those skills necessary to become academically proficient, successful, and productive citizens in today's society. All services are free of charge for eligible students.

The objectives of Student Support Services are:

- Provide advice and assistance in postsecondary course selection;
- Provide academic tutoring online and faceto-face;
- Assist students with information on locating public and private scholarships;
- Provide assistance in completing financial aid applications;
- Provide education or counseling services designed to improve financial and economic literacy;
- Assist students in applying for admission to graduate and professional programs;
- Expose students to graduate schools and cultural events;
- Provide one-on-one personal, academic, financial, and career counseling to familiarize students with career options; and
- Assist in the overall goals of increasing retention/graduation rates.

**Eligibility**: The eligibility criteria set by the U.S. Department of Education includes students who are (a) income challenged, (b) first-generation, and/or (c) with disabilities showing academic need are eligible to participate in the SSS program.

All students interested in receiving assistance are encouraged to contact the Student Support Services office for further information. The office is located on the first floor of Batchelor Hall (Suites 1 through 7).

In order to complete the application process, the following is needed:

- Completed SSS application
- Copy of student's class schedule
- Copy of student's awards letter\*
- Copy of student's SAR (Student Aid Report) \*

\*Program staff will request this information from financial aid office.

The completed application should be submitted to the Student Support Services office in Batchelor Hall. Once the application is received, the staff will review the information to determine whether the applicant is eligible for services. Eligible students will be notified by campus email.

For additional information, please contact any staff member listed below:

Fahmida Bratina fbratina@stillman.edu 205-349-4240 ext. 8136

Harold Ingram hingram@stillman.edu 205-349-4240 ext. 8110

## Student Expenses Student Expenses

College expenses consist of (1) basic charges (tuition, room, meals); (2) special charges (required institutional and course fees, deposits, and book rental); (3) supplies; and (4) funds for personal needs. The cost to students for basic and special charges is set out in this section. The College reserves the right to change all charges and fees listed in this catalog without further notice.

Students are expected to meet their financial obligations to the College at the time of registration. If students are not able to pay their balance at registration, the College offers a payment plan, which must be paid by the end of the semester. The Office of Fiscal Affairs will mail each semester's charges to the student and/or the person responsible for the account at least twice each semester. Proper management of financial resources, including personal finances, is considered a part of each student's educational experience.

## **BASIC CHARGES**

Basic Charges-Boarding Student Per Semester Per Yea			
Tuition*	\$4,774.00	\$9,548.00	
Mandatory Fees+	\$872.00	\$1,744.00	
Roulhac Hall	\$2,202.00	\$4,404.00	
Off Campus Leased Housing	\$2,992.00	\$5,984.00	
Meals***		\$4,436.00	
	\$2,218.00	<i>• • • • • • • • • •</i>	
Total Basic Charges**	10,066.00	\$20,132.00	
Tax on Meals	\$200.00	\$400.00	
Grand Total	10,266.00	\$20,532.00	

\*Basic tuition charges allow student to enroll in 12 to 18 credit hours.

+ Mandatory Fees applicable to all students are indicated below.

\*\*Charges will vary according to residence hall assignment. Totals presented include the highest on-campus residence hall rate.

\*\*\*Meal rates vary depending on the number of meals within the meal plan. Menu variety is provided for diet-conscious students. Special menus are available for physician-ordered, restricted diets. A meal plan is required of all resident students and is billed for the full semester.

#### **Basic Charges-Non-Boarding Students**

Tuition	\$4,774.00	\$ 9,548.00
Mandatory Fees+	\$872.00	\$1,744.00
Grand Total	\$5,466.00	\$10,932.00

Mandatory Fees and Special Charges	Per Semester
(Special charges must be added to basic charges)	
Student Teaching (applicable only to Education majors)	\$312.00
Matriculation Fee+	\$197.00
Athletic Fee+	\$125.00
Graduation Fee	\$150.00
Student Activities Fee+	\$200.00
The College Fund/UNCF+	\$20.00
Band Fee+	\$150.00
Technology Fee+	\$150.00
Housing Software Fee+	\$15.00
Magnus Health Fee+	\$15.00
Part-time Tuition (Per Credit Hour)	\$398.00
Overload (Per Credit Hour)	\$223.00
Application Fee (non-refundable)	\$20.00
Payment Plan Fee	
Residence Hall Reservation and Breakage Deposi	t

\*Varies by residence hall Room reservation fees are required on a semester basis but are applied \$ 50.00 to the student's account resulting in no additional fee. \$200.00/\$300.00\*

+Mandatory Fees added to all student accounts

Undergraduate Tuition for Online Classes	Per Credit Hour
Fees applicable to 100% online students are Technology Fee and Matriculation Fee	\$131.66

**Basic Charges-Professional & Continuing** Education **Undergraduate Tuition and Fees\*** Per Credit Hour/Part Time

Per Semester \$5,646.00 \$398.00

\*Applies to students in regular degree programs

Students taking courses totaling less than 12 credit hours will be charged tuition at the rate of \$398.00 per credit hour. A student taking more than 18 credits in a semester will be charged an additional tuition fee of \$223.00 per hour over 18 credits. Transportation and other costs associated with Student Teaching are the responsibility of each student.

## **Basic Charges**

Basic Charges Boarding Student		Per Year
Tuition*	\$4,774.00	\$9,548.00
Mandatory Fees+	\$692.00	\$1,384.00
Knox Hall	\$1,595.00	\$3,190.00
Off Campus Leased	\$2,992.00	\$5,984.00
Housing		
Meals***	\$2,035.00	\$4,070.00
Total Basic Charges**	\$ 10,493.00	\$20,986.00
Tax on Meals	\$ 183.00	\$ 336.00
Grand Total	\$ 10,676.00	\$21,352.00

\*Basic tuition charges allow student to enroll in 12 to 18 credit hours.

\*\*Charges will vary according to residence hall assignment. Totals presented include the highest residence hall rate.

\*\*\*Menu variety is provided for diet-conscious students. Special menus are available for physician-ordered, restricted diets. A meal plan is required of all resident students and is billed for the full semester.

## **Basic Charges-Non-Boarding Students**

Tuition	\$4,774.00	\$ 9,548.00
Mandatory Fees+	\$ 872.00	\$ 1,744.00
Grand Total	5,466.00	\$10,932.00

## **Mandatory Fees+ and Special Charges**

Per Semester

(Special charges must be added to basic charges)	
Student Teaching (only applies to Education Majors)	\$312.00
Matriculation Fee+	\$197.00
Late Registration (per day late)	\$25.00
Graduation Fee	\$150.00
Student Activities Fee+	\$200.00
The College Fund/UNCF+	\$20.00
Part-time Tuition (Per Credit Hour)	\$398.00
Overload (Per Credit Hour)	\$223.00
Application Fee (non-refundable)	\$15.00
Payment Plan Fee	\$ 50.00
Residence Hall Reservation and Breakage Deposit	\$200.00/\$300.00*

\*Varies by residence hall Room reservation fees are required on a semester basis but are applied to the student's account resulting in no additional fee.

+Mandatory Fees added to all student accounts

**Undergraduate Tuition for Online Classes Per Credit Hour** \$131.66

Students who are 100% online will also be charged Technology Fee and Matriculation Fee

#### **Basic Charges-Professional & Continuing Education Per Semester**

\$5,646.00 **Undergraduate Tuition and Fees\*** Per Credit Hour/Part Time \$398.00 \*Applies to students in regular degree programs

Students taking courses totaling less than 12 credit hours will be charged tuition at the rate of \$398.00 per credit hour. A student taking more than 18 credits in a semester will be charged an

additional tuition fee of \$223.00 per hour over 18 credits. Transportation and other costs associated with Student Teaching are the responsibility of each student.

## **Application Fee**

A fee of \$15.00 is required for candidates for admission. Payment must accompany the official application form. This fee is not applicable to any other charges of the College, nor is it refundable.

## Residence Hall Reservation Deposit (Non-Refundable)

A deposit of \$200 (\$300 for Roulhac Hall) must be made by all students, who plan to live in a residence hall, before a room is assigned. This deposit may be paid to the Residence Hall Director upon arrival or to the Office of Fiscal Affairs prior to arrival on campus. For incoming students, this deposit should be paid to the Office of Fiscal Affairs by May 1 for the fall semester and by October 1 for the spring semester. Failure to meet these deadlines may result in forfeiture of the opportunity to live in the residence halls. Housing deposit is non-refundable.

All freshmen and sophomore students are required to live on campus. Students whose permanent address is less than 50 miles from Stillman prior to admission or registration may request a waiver by the Vice President for Student Affairs.

Students who receive at least 51% of their financial support from the College must live on campus. This includes students whose combined support from multiple sources is equal to, or greater than 51%. All students who receive 100% of their financial support from the College must live on campus, no exceptions.

## Matriculation Fee

A comprehensive fee associated with attending College (i.e., technology, insurance, labs, etc.).

## Payment Plan(s)

Payment of all charges each semester is due and payable in advance or at registration. Upon approval by the Vice President for Fiscal Affairs or Business Manager before or during registration, payment may be made according to an installment plan designed to ease the financial burden on students and parents. The installment plan calls for payment of 85% of all charges at or prior to registration and payment of the balance in three equal amounts as follows:

## Fall Semester

September 15 October 17 November 15

## **Spring Semester**

February 15 March 15 April 16

NOTE: Payment Plans are not available for Summer School.

Dates are subject to change.

A student who uses the installment plan will be assessed a deferred payment fee of \$25.00 and must execute a promissory note. Students who fail to meet the deadlines for payment of all charges may be assessed a late payment fee based on the outstanding balance. In addition, all charges must be paid in full before the student can receive course grades, be allowed to graduate, or have transcripts issued. Any costs incurred by the College in collecting delinquent accounts will be charged to the student.

Payments can be made via money order, check, credit card (VISA, MasterCard, and Discover),

debit card or cash. All cash payments must be made at the Business Office cashier window. Credit and Debit card payments can be accepted at the Business office or over the telephone. To make payment over the telephone, call (205) 366-8873. To make payments online, go to www.stillman.edu.

Check payments should be made payable to Stillman College and mailed to: Stillman College

Business Office 3601 Stillman Blvd. Tuscaloosa, AL 35401-2618

(Do not send cash in the mail)

For safety, payments should be sent in the form of a money order or a cashier's, certified, or personal check. The College reserves the right to refuse acceptance of personal checks in cases it deems appropriate. All forms of payments by mail must be accompanied by the complete name, student ID, and address of the student for whom the payment is intended.

## **Refund Policy**

Students with excess payments on their accounts will be eligible to receive a refund check. The College complies with distributing refunds to students within 14 days when a credit balance results from Title IV aid transmitted to the student's account, unless written authorization is on file in the Business Office.

If a student withdraws from the College and/or housing, all basic charges and selected special charges will be refunded on a pro-rata basis, through the fourth week of the semester. Charges will be prorated as outlined below:

End of first week of class80%End of second week of class60%End of third week of class40%End of fourth week of class20%

Also, when a student withdraws, financial aid payments will be prorated based on the length of time enrolled.

## Return of Unearned Tuition Assistance Funds for Military Students

If a student receiving Tuition Assistance (TA) from the Department of Defense stops attending or withdraws from a class, Stillman will return any unearned Tuition Assistance funds on a proportional basis through at least the 60 percent portion of the period for which the funds were provided. The funds will be returned to the Military Department and not to the student/ service member.

The returned TA funds will be calculated on a proportional basis as outlined below based upon the point during the semester when the student/ service member stops attending or withdraws from the course.

15 Week Fall/Spring Semester

During	During	During	During	During	During
Week	Week	Weeks	Weeks	Week	Weeks
1	2	3 - 6	7 – 8	9	10 - 15
100%	80%	60%	40%	20%	No Return

# The 60% completion point for a typical 15-week semester is indicated in bold.

4 Week Summer I and Summer II Sessions

Days 1 - 2	Day 3	Days 4 - 9
100%	80%	60%

# The 60% completion point for a 4-week summer session is indicated in bold.

## Financial Aid Financial Aid

The College serves as a conduit through which students can access federal, private, and state aid to assist in paying the costs associated with attending college. Completing the necessary forms and providing documentation that might be required are the responsibilities of the student.

Most students are eligible for some type of financial aid regardless of family financial circumstances. To be eligible for aid, students must:

- Submit a Free Application for Federal Student Aid (FAFSA) or a Renewal FAFSA designating Stillman College (school code 001044) to receive FAFSA results;
- Be a United States citizen or an eligible noncitizen;
- Be registered with Selective Service (males, 18 years or older only);
- Be admitted to or enrolled in an eligible degree program;
- Be making Satisfactory Academic Progress as defined by the Stillman College Office of Financial Aid; and
- Not owe a refund on a student grant or be in default on a student loan.

The type of aid Stillman offers is in the form of:

- Grants
- Scholarships
- Work Program
- Loans

## **General Information**

All students and prospective students seeking financial assistance through the College, including scholarships of all types, will be required to submit the College approved need analysis system such as the U. S. Education Department's Free Application for Federal Student Aid (FAFSA) and any required documentation needed to support the application requested by the Financial Aid Office.

Students who are residents of the State of Alabama must submit the required Alabama Student Grant Program Applications along with proof of residence.

Failure to submit requested documentation will result in the College estimating an amount for such grants and deducting that amount from the student's need.

In awarding financial aid to students, all sources of financial aid available to students will be considered in determining the financial aid award package through the College, including institutional and external scholarships. Students will not be awarded financial aid in excess of the amount needed to cover tuition, room and board, books and supplies, personal expenses, and other direct and indirect educational expenses as determined by the College.

## Scholarships

Stillman College awards scholarships to current and first-year students. Recipients are selected from a competitive pool of students based on the academic profile and details submitted in the application. The committee considers those who demonstrate strong academic performance and engagement in high school. This determination is based on the grade point average, community service, and leadership.

**Band:** Scholarship funds are awarded to band students based on individual achievements. The goal of the scholarship is to award students based on individual achievements and motivate students to continue participating in the Marching Band.

**Athletics:** Athletic scholarships are a great way to pay for college, and they are awarded based on individual talent.

**Departmental:** Academic Departments award scholarships from their prospective school, college, or academic department. These scholarships are awarded through the departments.

**Transfer:** Transfer Scholarships are awarded to students transferring from a two-year community college with sufficient hours to be classified as a Stillman College junior; based upon leadership and academic achievement at the community college.

**Alumni:** The program is designed to reward high school seniors and transfer students of alumni (family members) who graduated from Stillman College.

**International:** International scholarships are available to help international students pay for tuition.

## Academic Scholarships

Academic scholarships are awarded based upon the applicant's academic record. The scholarships awarded cannot exceed full tuition and fees. Students receiving tuition remission benefits or other awards from the College or any other source must adhere to this policy. Students must apply for these scholarships online.

### The Golden Ticket Scholarship

The Golden Ticket Scholarship is awarded to students with a 3.8-4.0 GPA.

### The Eye of The Tiger Scholarship

The Eye of the Tiger Scholarship is awarded to students with a 3.5-3.79 GPA.

### **Blue Elite Scholarship**

The Blue Elite Scholarship is awarded to students with a 3.0-3.49 GPA.

### **Earn Your Stripes Scholarship**

The Earn Your Stripes Scholarship is awarded to students with a 2.5-2.9 GPA.

## **Endowed Scholarships**

Stillman offers the following endowed scholarships to selected students who fall into the scholarship eligibility pool. The scholarships are awarded based on donor specific criteria, and are awarded during the Annual Honors Day Program.

The **Mildred Davis-Brown Memorial Endowed Scholarship** was established by her brother, Nathaniel Davis of Lithonia, GA, in memory of his sister, a graduate of Stillman College and a Green County native. Eligible students must be from the state of Alabama. Preference will be given to students from Green County, who are graduates of a Green County High School. The scholarship is open to all majors. A minimum

GPA of 2.5 is required.

The **Eligah Clark and Irene Pruitt Little Endowed Scholarship** was established by Eligah Clark, a 1963 graduate of Stillman, and Ms. Irene Pruitt Little, a 1967 graduate of Stillman, to assist students with a minimum 2.5 Grade Point Average with having a well-rounded experience at Stillman.

The **Sarah S. Davis Endowed Scholarship** was established in 1996 by the Stillman Board of Trustees in honor and appreciation of Mrs. Sarah Striggles- Davis' contributions to the good of the College. Awards are made to female students who show excellence in scholarship and commitment to service.

The **Edwards Science Endowed Scholarship** was established in October 2000 by former trustee, Dr. Horace B. Edwards and Mrs. Fran Edwards of Topeka, Kansas.

The **George W. Dockery, Jr. Endowed Scholarship** was established in 1996 by George W. Dockery, Jr., president of OK Tire Stores in Tuscaloosa.

The Terrell and Unareed Harris Endowed Scholarship was established in 1992 by Dr.

Trudier Harris, Class of 1969, and her brother, Peter Harris, in memory of their parents. The award is made to a student majoring in English or Business Administration, who demonstrates leadership on and off the campus.

The **William Randolph Hearst Endowed Scholarship** was established in 2002 for students in the Harte Honors College who intend to permanently reside in the United States after completion of their studies.

The **Helene W. Hibbard Endowed Scholarship** was established in 1983 by Gulf States Paper Corporation in honor of Mrs. Helene Warner-Hibbard, a longtime Stillman Trustee and former chairperson of the Board of Trustees. The purpose of the scholarship is to promote the education of deserving students who are enrolled full time at the College.

The Dr. Herman D. Hughes Endowed Scholarship

was established in 2007 in honor of Dr. Herman D. Hughes, a Eutaw, AL native and 1959 graduate of Stillman College. The scholarship is awarded to a student majoring in mathematics or one of the Physical Sciences, with a minimum GPA of 3.0

The George A. LeMaistre Endowed Scholarship

was established in 1983 and is jointly awarded by the First Presbyterian Church of Tuscaloosa and the College. Criteria for the LeMaistre Scholarship include: evidence of good citizenship, high cumulative grade-point average, study in business or pre- law curriculum, Christian background, evidence of leadership and commitment to service, and rising junior or senior status.

The **Fred L. May Endowed Scholarship** was established to award deserving students in the Harte Honors College.

The **W. James and Willa G. Lowe Endowed Scholarship** was established in 1998 by the Lowe family, which is strongly committed to education, civic responsibility, and community service. In addition to junior classification, the Lowe scholarship recipient must have a minimum 3.0 grade- point average, a record that demonstrates good citizenship, a strong commitment to service, and must be a native of Alabama, preferably West Alabama.

The **Morrow Family Endowed Scholarship** was established in 2011 by Mr. David Morrow and family in honor of Dr. Eddie B. Thomas, Vice President of External Affairs at Stillman and a long- time educator in the Tuscaloosa City School System. The scholarship is awarded to a Business Administration major who demonstrates outstanding leadership and character with a minimum 3.0 GPA.

The **Reese Phifer Jr. Memorial Endowed Scholarship** was endowed by the Phifer Wire Company in 1988. It is awarded to an outstanding student from Tuscaloosa County.

The **Francis D. Stillman Leadership Scholarship** was established in 2004 in memory of Dr. Charles Allen Stillman. The scholarship is awarded to a student who demonstrates leadership in service to the community.

The **Armond Thomas, Sr. Endowed Scholarship** was established by the Thomas family in memory of Mr. Armond Thomas, Sr., a strong supporter of Stillman College. It is the desire that of Dr. and Mrs. Eddie B. Thomas and his family that the scholarship be awarded to students who are majoring in elementary education and have completed the freshman year with an overall 2.5 or above grade point average. The students must exemplify good character and be enrolled full-time at Stillman.

#### The Tuscaloosa Chapter of the Links,

Incorporated Endowed Scholarship was established in 2007 and is awarded as a merit or needs-based scholarship.

The **Wayne Presbyterian Church Endowed Scholarship** was established in November 2001 by the Wayne Presbyterian Church located in Wayne, Pennsylvania.

### The Eugene and Amanda Webb Scholarship

was established in memory of Dr. Webb, a former trustee, and successful entrepreneur in New York City with interests in real estate, banking and investments, and his wife. The scholarship is to be presented to two top business majors at the College.

The **Betty and Coy Williamson Endowed Scholarship** was established in 2011 and is to be awarded to a Business major. Ms. Williamson, a long-serving member of the Stillman Board of Trustees and past Board Chair, and Mr. Williamson are Stillman alumni.

The Cordell and Marie Wynn Fellowship was

established in 1986 in honor of the fourth President and First Lady. Wynn scholars must possess good character and leadership traits and evidence scholarship and servant hood. Awards will be part of a total financial-aid package based on need.

The **General W. J. Williams Leadership Endowed Scholarship** was established in 2015. The scholarship is awarded to students attending Stillman College from Hale, Green, or Sumter Counties in Alabama. The intent of the scholarship is to make recipients aware that God has put people in their lives that care about them, and want to assist them in reaching their goals (and pursuing their purpose). Students must be Business Majors who demonstrate moral character and leadership traits, with strong community involvement qualities.

The Dr. Willie Clyde Jones Endowed Scholarship

was established in 2016, in memory of Dr. Willie Clyde Jones (former Dean of Students at Stillman College). The scholarship is awarded to a deserving Theology and Religious Studies student who demonstrates strong leadership qualities and commitment to service, with a 3.0 GPA.

The **Andrew Wade Family Endowed Scholarship** was established in memory of Mr. Andrew Cox Wade Sr. (native of Reform, AL and former

member of the Stillman College Board of Trustees). The scholarship was founded to assist natives of Pickens County, Alabama with the cost of tuition, fees, and books while attending Stillman College.

The **Bessie German Endowed Scholarship** was established in December 2001 by Elizabeth Baptist Church, Tuscaloosa, Alabama. It is given in honor of the late Mrs. Bessie J. German, former church musician and former employee of Stillman College.

The **Greentrack Endowed Scholarship Honor of Martin Luther King, Jr.** was begun in 1988. The scholarship recipient must be a graduate of a Greene County High School.

Hope Foundation for a Better Tomorrow is awarded to a student that is enrolled full time at the College with a minimum 2.5 cumulative Grade Point Average that is Pell Grant eligible with a remaining balance on his/her account. Open to all majors.

**Toice and Oreva Davis Legacy Endowment** was established to assist students with the cost of tuition and fees and books. Awards are made to students that have unmet financial needs not provided from other sources. Recipients must maintain a minimum of 2.5 Grade Point Average or better and remain in good academic standing in the College of their major if they are continuing candidates

The **Mildred Davis-Brown Memorial Endowed Scholarship** was established in 2019 by Mr. Nathaniel Davis, in memory of his sister Mildred Davis-Brown. The scholarship is to be awarded to a student graduating from a Greene County High School, with a 2.5 or higher GPA and have a financial need.

The **Alpha Kappa Alpha Advocates for Black Projects Endowed Scholarship** was established by an initiative if the Alpha Kappa Alpha Educational Advancement Foundation, Inc. in 2006 as a means to advocate HBCU institutions.

## Performing/Auxiliary Scholarships

A limited number of scholarships are available for students who possess musical and vocal talent and who also show academic promise. For more details, please visit the Stillman website.

# All Fine Arts Scholarships consist of a performance and a personal interview.

**Visual Arts** applicants can provide a portfolio of three to five pieces of artwork (drawing, painting, photography, sculpture, craft, or design).

**Music** applicants should be prepared to play scales.

## Grants

Grants are awards that are not repaid. Only undergraduates who have not previously received a bachelor's degree are eligible. Most grants are awarded to those who apply for financial aid by the priority application deadline and exhibit exceptional financial need.

## Federal Pell Grant

The Federal Pell Grant is based on the Expected Family Contribution (EFC), which is calculated by the Department of Education based on the information listed on the FAFSA form, the number of credit hours per semester, and the cost of attendance. If a student is enrolled for less than 12 credit hours, the Pell award is calculated as follows:

### PELL GRANT AWARD CALCULATION

SEMESTER CREDIT HOURS\*

- 12 or more hours
  - 9 11 hours 6 - 8 hours

PELL AWARD CALCULATED Pell semester award 75% Pell semester award 50% Pell semester award 25% Pell semester award

5 or less hours 25% Pell semester award \*Students will need at least 15 credit hours per semester in order to graduate in 4 years

Federal Pell Grant funds are not available for certificate, special admit, transient, second

## degree,

non-degree, learning support, high school and graduate students. This grant is also limited to 12 fulltime semesters.

## Federal Supplemental Educational Opportunity Grant

The Federal Supplemental Education Opportunity Grant is awarded based on the student's EFC number, which is determined upon completion of the FAFSA; the student's financial need; and the funds available. FSEOG funds are not available for certificate, special admit, transient, nondegree, learning support, or high school students. Students with the lowest EFC numbers receive priority.

# Teacher Education Assistance for College and Higher Education (TEACH) Grant

This federal grant provides up to \$4,000 per year to students who agree to teach for four years at an elementary school, secondary school, or educational service agency that serves students from low-income families and to meet other requirements. If the service obligation is not met, the grant is converted to a Direct Unsubsidized Loan.

**The Alabama Student Assistance Program** is a grant that is awarded to Alabama residents only based on financial need and availability of funds. The grants are awarded in varying amounts based on need.

### The Alabama Student Grant Program is

designed to provide financial assistance to residents of the State of Alabama who enroll into undergraduate programs at non-sectarian, secular education, non- profit, independent institutions. The amount of the grant varies depending on availability of funds. Students applying for the grant must meet certain residential criteria and must provide documentation with their application. Students that drop classes, may cause a forfeiture of all or part of the grant. Please see the application for specific details.

## Iraq and Afghanistan Service Grant

Like other federal grants, Iraq and Afghanistan Service Grants provide money to college or career school students to help pay their education expenses. However, Iraq and Afghanistan Service Grants have special eligibility criteria.

You may be eligible to receive the Iraq and Afghanistan Service Grant if:

- You are not eligible for a Federal Pell Grant on the basis of your Expected Family Contribution; but
- Meet the remaining Federal Pell Grant eligibility requirements, and
- Your parent or guardian was a member of the U.S. armed forces and died as a result of military service performed in Iraq or Afghanistan after the events of 9/11; and
- You were under 24 years old or enrolled in college at least part-time at the time of your parent's or guardian's death.

## Work-Programs

Part-time employment on campus allows students to earn money to pay for educational expenses.

### Federal Work-Study Program

The Federal Work-Study Program provides parttime jobs for students with financial need. Students are paid \$8.00 an hour and are limited to 19 hours a week. Students must first work in order to get paid. Awards are up to \$2000 a semester.

The requirements to be eligible for the Federal Work Study program are:

- Complete the FAFSA by April 1st before the academic year starts;
- Have a financial need determined by the Office of Financial Aid;
- Be enrolled in at least 6 credit hours for financial; and
- Meet the Satisfactory Academic Progress standards.

## Loans

A loan is money borrowed that must be repaid, with interest. Eligible students must be enrolled for at least 6 credit hours to receive a federal loan. A promissory note must be signed and entrance / exit counseling must be completed. Please refer to the Federal Student Guide for detailed information.

Stillman encourages you and your family to consider the debt from educational loans carefully before

accepting any loan offers. You should review alternative options available to reduce the amount you borrow and **borrow responsibly**.

To help you consider the debt from loans:

- Calculate the total debt and monthly payments for loans accrued over the span of your entire educational career, not just one academic year.
- Compare your total debt to your projected future income. Is this a wise investment? Will the payments be manageable?
- Consider your loan co-signers, parents who are borrowing a Parent Plus Loan and others who may be borrowing on your behalf. Will their possible future debt payments be manageable?

### **Federal Direct Stafford Student Loans**

These loans are backed by the federal government. Credit checks are not required. An origination fee is charged by the U. S. Department of Education and is paid from the loan disbursement. There are two types of Stafford Loans: subsidized and unsubsidized. Students must have a financial need and be able to complete their program of study within 150% of the time needed to complete the program in order to receive a subsidized Stafford Loan. The U.S. Department of Education will pay the interest on a subsidized Stafford Loan during certain enrollment periods. The interest rate is subject to change.

Federal unsubsidized loans will charge interest while in school. The interest can either be paid or applied to the principle. The interest rate is subject to change.

Federal Stafford Loans have yearly limits. The limits are:

CLASSIFICATION	DEPENDENT STUDENTS (Except students whose parents are unable to obtain PLUS loans)	INDEPENDENT STUDENTS; (And students who are unable to obtain PLUS loans)
	\$5,500 – No more	\$9,500 – No more
Freshman	than \$3,500 of this	than \$3,500 of this
	amount may be in	amount may be in
	subsidized loans	subsidized loans
	\$6,500 – No more	\$10,500 – No more
Sophomore	than \$4,500 of this	than \$4,500 of this
	amount may be in	amount may be in
	subsidized loans	subsidized loans
	\$7,500 – No more	\$12,500 – No more
Junior/Senior	than \$5,500 of this	than \$5,500 of this
	amount may be in subsidized loans	amount may be in subsidized loans
		\$57,500 for
Subsidized and	\$31,000-No more	undergraduates -
Unsubsidized	than \$23,000 of this	No more than
Aggregate Loan	amount may be in	\$23,000 of this
Limits	subsidized loans	amount may be in subsidized loans.

The Federal Student loan is awarded during our awarding process. Loans are awarded based on need, after grants and scholarships are awarded. If awarded, students will have the option to accept, adjust or decline the federal student loan on Self-Service. Students must be attending at least half-time (6 hours) at the time of disbursement for funds to disburse. Dropping below half-time will result in subsequent loan disbursements being canceled.

### **Federal Direct Plus Loans**

These loans are loans made to parents of dependent undergraduate students to help pay for education expenses not covered by other financial aid. The borrower must be a parent of the student. Eligibility is not based on financial need, but a credit check is required. Borrowers who have an adverse credit history must meet additional requirements to qualify.

The initial payment starts approximately sixty days after the loan has been fully disbursed to the student's account. The borrower may choose to defer the payments. Parent Loans are made through the William D. Ford Federal Direct Parent PLUS Loan (Direct PLUS Loan) Program. An origination fee will be charged and taken out of the loan. Interest rates are variable but capped at 9%. Students must be enrolled for at least 6 hours.

### **Private Loans**

Many private lending institutions offer loans to students and families seeking assistance to meet expenses related to attendance at Stillman College. There are an increasing number of these loans and the terms of these loans change frequently. An alternative/private loan is not guaranteed by the federal government, requires a credit check, and may require a co-signer.

When researching private loans, students should pay close attention to the borrower benefits, fees, interest rates and payment options. To calculate the interest, lenders use the LIBOR average,Prime Rate, or 91 Day T-Bill.

Students should consider an alternative/private loan if:

- They have reached the Federal Direct Loan borrowing limit;
- Have expenses that financial aid (Pell grant, federal loans, scholarships, GI Bill, etc.) does not cover;
- Have a balance from a previous semester to pay; or
- Plan on doing a study abroad program in an upcoming term.

## Office of Financial Aid Satisfactory Academic Progress and Conditions of Financial Aid

To be eligible to receive Financial Aid, which includes funds from federal and state programs, students must maintain satisfactory academic progress (SAP). Stillman College (SC) is required by the U.S. Department of Education to establish minimum SAP standards to ensure the student is proceeding positively toward graduation. SAP is calculated each semester and includes all periods of the student's enrollment, including periods in which the student does not receive financial aid funds.

Students attending Stillman College must be in good academic standing and making satisfactory progress with a minimum grade point average (GPA), pace of completion rate, and maximum time frame, as stated below. Progress is checked at the end of each semester.

# A. Grade Point Average Requirement (Qualitative)

Undergraduate students must maintain the following GPA requirement:

Hours EarnedMinimum Cumulative GPA0 - 29 Hours1.7030 - 59 Hours1.8560 hours and higher2.002nd Degree Students 2.00

Any student who fails to meet the GPA requirement will be placed on Financial Aid Warning but will continue to be eligible for financial aid. The student has the following semester of attendance to earn the required minimum cumulative GPA. At the end of the warning period, if the required minimum cumulative GPA is met, the student is taken off Financial Aid Warning. If the required minimum cumulative GPA is not achieved, the student will be placed on Financial Aid Suspension during the next semester of attendance. The student will not receive financial aid assistance while on Financial Aid Suspension. The total cumulative earned hours consist of hours earned at SC and accepted transfer credits. Transfer credits are not included in the computation of the cumulative GPA for financial aid unless the credit was earned while attending other schools as a Transient Student where a student was taking classes at another institution as a degreeseeking SC student.

## B. Pace of Completion (Quantitative)

A student must successfully earn a minimum of 67% of the cumulative coursework attempted at SC. Failure to complete this minimum percentage will result in a student being placed on Financial Aid Warning during the next semester of attendance. If the student completes 67% of the coursework attempted during the warning semester, the student will be taken off of Financial Aid Warning. If the student completes less than 67% of cumulative coursework attempted during the warning semester, then the student will be placed on Financial Aid Suspension for the next attending semester. The Total Earn Hours at SC divided by the Total Attempted Hours at SC must be at least 67% to maintain eligibility.

## C. Maximum Time Frame

All students must complete their program of study within a maximum time frame of one-andone-half (150%) times the length of the program in which they are enrolled. This means that once a student has attempted one-and-one-half times the minimum number of credit hours necessary for completing program requirements, the student will be ineligible to receive financial aid. Attempted hours include all attempted hours at SC and all attempted transfer credit. Most programs need 120 hours to graduate; therefore, students are no longer eligible after attempting 180 hours.

Students who have completed all the coursework for their degree but have not received the degree are no longer eligible for aid. Second-degree students must complete their second degree within the maximum 150% of the hours required for the second degree. If the time limit has been exceeded, aid eligibility ends. The student will be placed on Financial Aid Suspension status. period.

### Grades

Grades of IP (in-progress), W (withdrew), and WF (withdrew failing) are not included in calculating a student's GPA but are counted as course work attempted. I (incomplete) is counted as an F. All grade changes must be submitted and processed during the first 10 days of classes of the following semester. Any changes after the first 10 days of the following semester will not be included in the SAP calculation. Learning Support grades of a D or better earned at SC are added to the Attempted and Earned hours but not in the GPA.

### **Repeated Hours**

All repeated hours are counted in the Pace of Completion calculation; however, only the highest grade is counted in the GPA calculation.

### **Academic Renewal**

The U. S. Department of Education does not recognize academic amnesty or academic renewal in relation to financial aid satisfactory academic progress. SC is required to include all courses and grades in evaluating a student's satisfactory academic progress. However, if there were special circumstances involved, SC may approve an SAP appeal and place the student on Financial Aid Probation.

### **Transfer Students**

Transfer students accepted by SC, not previously enrolled at SC, will be classified as maintaining SAP for the first semester enrolled. At the end of the first semester, the student's grades will be measured in accordance with the SC's SAP policy. Transfer credits will be counted as attempted and, if accepted, earn credits for the calculation of maximum time-frame only.

### **Financial Aid Suspension**

Once a student is on Financial Aid Suspension, the student must pay for the next attending semester at his or her own expense (alternative loans may be used). All federal and state funds are removed for the semester(s) the student is on Financial Aid Suspension. Until the student meets SAP requirements or has a successfully approved appeal, the student will remain on Financial Aid Suspension.

## **Appeal of Financial Aid Suspension**

Students have the right to appeal their suspension of financial aid if they have extenuating circumstances that prevented them from making SAP. Extenuating circumstances are limited to 1) death or serious illness or injury to an immediate family member, 2) extended hospitalization or medical condition of the student, 3) victimization of a violent crime or natural disaster, 4) and work-related difficulties, and 5) other unexpected documented situations. Lack of transportation to school, poor class performance, and pursuit of a double or dual major are not extenuating circumstances.

The appeal must address the following: 1) the extenuating circumstances that prevented the student from meeting the Satisfactory Academic

Progress (SAP) standards, 2) plan of action to resolve or control the cause for the circumstance or unit-deficiency and explain how it will not cause problems in the future. In the case of the maximum time frame, a letter from the academic advisor, Department Chair, or Dean and evidence graduation is likely to occur in the near future is needed. The SAP appeal must be submitted by the semester's deadline date in which the student plans to attend. Failure to adhere to this timeline will result in the student losing the right to appeal the financial aid suspension for that semester.

The SAP Appeals Committee will review appeals at the end of the semester after grades are posted. The SAP Appeals Committee will notify the student of the committee's decision via campus email. Decision results will be available on Self-Service. Due to FERPA, decision information cannot be given over the phone. The SAP committee decision is final. Students are free to resubmit an appeal with an updated narrative and additional documents.

Until the appeal is approved, the student should consider him or herself ineligible until notice is received otherwise. Future decisions of enrollment should be under the assumption that financial aid will not be provided and that tuition payment will be the obligation of the enrolling student.

If approved, the student will be placed on Financial Aid Probation status for the subsequent semester(s). While on Financial Aid Probation, the Office of Financial Aid may require the student to maintain a specified percentage of semester coursework, cumulative GPA, receive tutorial assistance, and/or complete an SAP Agreement. If any of the prescribed conditions are not met, eligibility will be denied. The student will be awarded based on funds available, and replacement of previously awarded funds is not guaranteed. A student is expected to know the SAP Policy. Students' SAP status is always available for viewing online via Self-Service after final grades have been processed. The Office of Financial Aid attempts to notify students when they are on Financial Aid Suspension; however, sometimes, students do not receive notification due to circumstances beyond the Office of Financial Aid's control. If a student is not notified of the Financial Aid Suspension, that does not excuse a student from the Financial Aid Suspension, nor does it exempt a student from appealing promptly.

## Verification

Verification is a process through which the institution verifies the information you reported on your FAFSA. The Department of Education (DOE) requires all institutions to perform verification on all applicants who were selected. The verification process requires the institution to collect additional documents from the student and his/her family to verify the information provided on the FAFSA. Depending on individual situations, additional documents may be requested as needed. It is the student's responsibility to make sure the Financial Aid Office receives the items requested promptly. Failure to respond can result in loss of aid.

## 2020-2021 Deadline

To allow time for accurate processing the deadline to submit documents to the Financial Aid Office for 2020-2021 aid year is September 15, 2020.

\*\*If the student does not provide the requested verification documentation within a reasonable time period that has been established, the institution may not disburse aid. Students who have not completed verification may be restricted from on-campus housing. The failure to provide the COMPLETED requested documentation before the established deadline may result in the following:

 Ineligibility of Title IV aid (Pell Grant, SEOG Grant, TEACH Grant, and Federal Direct Loans)
 Delay in the disbursement of Title IV aid (Pell Grant, SEOG Grant, TEACH Grant, and Federal

Direct Loans)

3. Removal of class schedule

# How do I know if I am selected for Verification?

Your Student Aid Report comments, from your FAFSA, will indicate if you have been selected for Verification. You can also find information In Self Serve by clicking on Financial Aid Activity. To see detailed information on needed documents, click on the Financial Aid Counseling Tab.

## Educational Program Educational Program

An essential ingredient in academic life is the quality of interaction between faculty and students. Stillman has a highly-credentialed faculty to teach a relatively small number of students. The ratio of faculty to students offers opportunity for deep and rich personal contacts and close supervision of the student's work. More than 80 percent of the full-time faculty holds terminal degrees. America's finest colleges and universities are represented on the instructional staff.

## **Entering Stillman**

Stillman invites all interested students to apply for admission to the college. Students are admitted without regard to sex, race, religion, or ethnic origin.

The College reserves the right to deny admission or readmission to students with personal problems of any type that interfere with the peace, order, and safety of the campus, or that it does not have resources to manage.

## First-Time Freshman Requirements

Stillman's Mission is to foster academic excellence, to provide opportunities for diverse populations, and to maintain a strong tradition of preparing students for leadership and service. Research has shown that standardized test scores are often not strong predictors of student success in college. Therefore, the submission of standardized tests scores for admission to Stillman College is not required. First-time freshman applicants must present an official high school transcript or G.E.D. Students who believe that their high school transcript does not accurately reflect their academic potential may also submit their level of performance on the American College Test (ACT) or the Scholastic Aptitude Test of the College Entrance Examination Board (SAT).

The final decision regarding admittance is based upon a comprehensive review of the student's academic record, with an emphasis on high school GPA.

## Temporary Waiver of Official High School Transcript Requirement

Due to the disruption caused by COVID-19, Stillman temporarily waived the requirement for applicants to submit an official high school transcript. Applicants should request an official transcript from their high school, the Admissions and Financial Aid Offices had the flexibility to admit students and process federal financial aid without high school transcripts as accommodation during the COVID-19 pandemic. This waiver of the requirement for a high school transcript has expired and all applicants shall submit a high school transcript as part of the completion of their application portfolio.

## Previous Preparation Required

The number of units required for admission of high school graduates to Stillman is usually identical to the state-imposed requirements for graduation from Alabama high schools; however, provision is made for the acceptance of students from states with less stringent requirements for graduation from high school.

Applicants must have completed four units of study in English, two in Mathematics, one in History, and one in Natural Science. The remainder of the work may be comprised of electives.

## **Conditional Acceptance**

Conditional acceptance may be considered for first-time freshmen who may not meet all of the admissions requirements. Students must enter a specified degree program offered by the College and will be allowed one academic year of enrollment in courses that are required for their degree program. Students will also be restricted to no more than 13 hours each semester. A minimum GPA of 2.0 at the end of the academic year is required for continuation of enrollment.

## Scholastic Aptitude Test/ American College Test

Applicants for admission to Stillman College who have not previously attended college and who have taken the American College Test (ACT) or the Scholastic Aptitude Test (SAT) may have the scores sent to the College as part of the application for admission. The applicant's performance on these tests may be used if the applicant's high school GPA does not qualify the applicant for admission.

Applicants who have graduated high school or received their GED three or more years earlier and who have not attended any college or university are not required to submit standardized test scores.

IT IS THE RESPONSIBILITY OF EACH APPLICANT TO ENSURE THAT THE REQUIRED CREDENTIALS ARE ON FILE AND IN ORDER PRIOR TO ARRIVAL FOR REGISTRATION.

The Admissions Staff will review the credentials of each applicant very carefully. Applicants that require additional consideration will be referred to the Admissions Committee for further review and decision. When a decision has been reached, the applicant will receive a certificate of admission or letter of notification.

## International Students

Stillman is authorized under federal law to enroll non-immigrant alien students. International students are advised to inquire at least one year in advance of the anticipated date of admission about test requirements. To apply to Stillman, international students must submit the following material by March 1, for the fall semester; August 1, for the spring semester; and February 1, for the summer term:

1. The \$20 non-refundable application fee in U.S. dollars in the form of a money order or certified check, made payable to Stillman College; cash should not be sent.

2. Official certificates and /or final secondary school records university transcripts, mark sheets and official translations, (in English) should be sent to World Education Services or Educational Credential Evaluators (ECE) for evaluation with the appropriate fee. You may contact World Education Services at PO Box 5087, Bowling Green Station, New York, NY 10274-5087 U.S.A. or by email www.wes.org. You may contact Educational Credential Evaluators (ECE) by phone at (414) 289-3400 or by email at evalece.org.

3. Current Stillman policies require that any courses accepted for transfer must come from institutions affiliated with a regional accrediting agency located in the United States.

4. Results from the ACT or SAT required for regular degree students.

5. Scores from the Test of English as a Foreign Language (TOEFL) for applicants whose native language is not English is required. Once the application for admission been received, the Office of Admissions will inform students whether they must take this test.

6. Once all documents have been received, verified and evaluated the Office of Admissions will inform student of his / her status.

7. OFFICIAL TEST SCORES OF TOEFL SAT OR ACT MUST BE SENT DIRECTLY TO STILLMAN FROM THE APPROPRIATE TESTING AGENCY.

#### FINANCIAL RESPONSIBILITY

The Department of Homeland Security regulations requires that all international applicants who plan to attend schools in the U.S. must show proof that they have the funds necessary for their studies. A sponsor living in the U.S. who will provide financial support for the prospective student must sign an affidavit. The declaration of financial support must be signed and notarized by the student and sponsor; indicating who will pay for the cost of attendance. The bank must send a letter on original letterhead stationary documenting that the sponsor has funds available to support the student directly to Stillman. The bank letter must be dated within the last three months.

The I-20 form (Certificate of Eligibility) is not issued until the applicant has (1) been admitted by the Office of Admissions, and (2) submitted a financial statement indicating how fees will be met while attending the college.

All international students are required to pursue a full course of study. This means that undergraduates must register for a minimum of 12 credits per semester.

THE REGULATIONS REGARDING INTERNATIONAL STUDENTS ARE SUBJECT TO CHANGE WITH LITTLE OR NO NOTICE

## **Re-Admission**

Any Stillman student who has been out of school one semester or more (excluding summer school) for any reason and who desires to be readmitted should submit an application for readmission at least one month prior to the beginning of the term he/she plans to enter. The student should also request that official transcripts from any other institution attended since attending Stillman be sent to the Office of Admissions.

The application for readmission is provided by the Office of Admissions and should be returned to that office when completed.

A student returning after an interruption will be asked to adhere to the requirements of the catalog in effect on the date of re-entry. A student who has been suspended from the college for academic deficiencies may petition the Admission Committee for re-admission to the college.

## Admission by Examination

Students unable to present a high school transcript may be permitted to enroll in the College provided they earn an acceptable score on the General Education Development Test of the American Council on Education. The results of General Education Test must be sent directly to the Office of Admissions by the agency administering the exam.

## Transfer Admissions

1. Students must be in good standing if transfer is to be allowed. Neither academic probation nor suspension can be in effect at the previous or current college attended.

2. Only official transcripts from accredited institutions, recognized by a regional accrediting agency are acceptable.

3. If the student has earned less than 24 semester hours, he/she may be required to submit an official high school transcript or GED scores as well as ACT or SAT scores.

4. Grades of A, B or C from the Sending Institution are eligible to be considered for transfer to Stillman. Transfer grades of D will be accepted with the following exceptions:

- If a course grade higher than a D is required to fulfill graduation requirements for a major, then the transfer credit must reflect a C or better in order to fulfill the major requirement. In this case, the student will have to repeat the course(s) to earn a grade of C or better.
- 2. If the transfer credit is to serve as a prerequisite for a course at Stillman, the prerequisite course must be passed with a grade higher than a D in order, to fulfill the prerequisite requirement. In this case, the student will have to repeat the course to earn the required grade of C or better.
- If a grade of D was earned in English Composition I or English Composition II, the student will be required to repeat the course. These two general education courses require a C or better of all students.

In the exceptions noted above, the student will have to repeat the transferred course(s) that has a D grade. Because the course(s) will be repeated, the student will be awarded credit hours only for the most recent grade.

5. Credentials should be on file at least one month prior to the beginning of the term.

• Upon arrival at Stillman, all transfer students should have in their possession an official evaluation of their transcript by the Office of Admissions and or the department of intended major, listing courses accepted for transfer.

6. Transfer credit in the major over ten years old may require validation by the student's major department.

7. No developmental courses or courses with a pass or fail grade will be accepted for transfer.

## Early Admission for Superior High School Students

High school students with a 3.30 grade point average (4.00 scale) may be permitted to begin college work at Stillman before graduation from high school. Students selected for early admissions will receive regular college credit for courses successfully completed. In addition to the grade point average, the prospective student must be recommended by his/her school Guidance Counselor or other High School officials who are qualified to attest to his/her eligibility.

## Admission as a Transient Student

A student currently enrolled in another institution of higher education who desires to take courses to be transferred to that institution will be eligible to register upon presentation of an application for admission and a "letter of transiency" signed by the Dean and/or designated school official at the institution in which he/she is currently enrolled. Such students are not required to file transcripts of their previously earned credits at other postsecondary institutions. A student may not be classified as transient for more than one session or semester in succession, and must fulfill all requirements of the regular transfer student if he/she returns for the next consecutive session or semester.

## Auditor

Applicants who wish to audit credit courses must follow standard admission procedures, register for the course(s), pay all required fees, are expected to attend all class meetings, and must conform to all requirements of the instructor of the course. Auditors will not receive a grade.

## Credit from Nontraditional Sources Credit from Nontraditional Sources

The College will consider non-traditional sources such as active federal military service and service school, the College Entrance Examination Board's Advanced Placement Program, the College Level Examination Program (CLEP), the International Baccalaureate Program (IB), and correspondence credits from a fully accredited institution. Students may earn credit from the CLEP General Examination by scoring at the 25th Percentile, and at the national norms for a typical "C" student on the Subject Examination. Students in residence may earn no more than 45 semester hours of credit on the basis of nontraditional education experiences.

## Credit for Military Service

Veterans of the active armed services may request academic credit for educational experiences in the armed services. Veterans are required to submit official transcripts documenting completion of military training to the Office of Admissions. The awarding of credit is evaluated based upon the criteria and procedures as outlined in the current Guide to the Evaluation of Education Experience in the Armed Services.

## College Level Examination Program (CLEP)

The College-Level Examination Program (CLEP) is a program of credit by examination sponsored by the College Entrance Examination Board (CEEB). This program provides interested individuals an opportunity to obtain recognition for college level achievement on the basis of examination performance. Stillman College accepts both the CLEP General Examination and the CLEP subject-area examination. CLEP credits are treated as undergraduate transfer credits and are not considered in the calculation of the student's cumulative average; however, the credits may be used to fulfill degree requirements at Stillman College. A maximum of 30 semester hours may be earned through the CLEP General Examination. Stillman College will award six (6) semester hours of credit to each test in the battery for 90-minute General Examinations according to the following scale:

English Composition (with essay given at SC) 530-610		
Mathematics	421-500	
Humanities	421-500	
Natural Sciences	421-500	
Social Sciences and History	421-500	

The College will award credit for any of the CLEP subject-area examinations that parallel existing general education courses offered by the College, and the amount of credit awarded will be based on the equivalency of areas covered by the examination. Minimum scores for each test and the number of credit hours awarded will be based on the recommendations of the American Council on Education regarding CLEP. (The recommendations will be on file in the offices of the Registrar and Provost).

A student may not receive credit for both the Subject Examination and its equivalent, either in another examination or in a course taken for credit.

## Advanced Placement (AP)

A minimum score of 3 is required to receive advance placement and/or degree credit. The Registrar, in consultation with the department concerned, determines how the credit is to be identified on the student's permanent record. Credit for AP courses may be used to satisfy general education requirements and elective credit. Whether or not AP credit in a given discipline can be used to satisfy major or minor requirements in that discipline is to be determined by the academic department responsible for that major.

Stillman may award credit for any of the subjectarea examinations equivalent to the general courses listed below:

AP Examination	SC Equivalen	t Hours Awarded
Biology	BIO 141-142	8
English Composition (with essay)	) ENG 131-132	6
World Civilization	HIS 131	3
American History	HIS 132	3
Chemistry	CHM 141-142	8
French I & II	FRN 131-132	6
Spanish I & II	SPN 131-132	6
Mathematics (Algebra)	MAT 131	3
Mathematics (Trigonometry)	MAT 132	3

# International Baccalaureate (IB)

A minimum score of 3, whether at the standard level or high level from the IB program, is required to receive Stillman College credit. The Registrar, in consultation with the department concerned, shall determine how the credit is to be identified on the student's permanent record. Credit for IB courses may be used to satisfy general education requirements and elective credit. Whether or not IB credit in a given discipline can be used to satisfy major or minor requirements in that discipline is to be determined by the academic department responsible for that major.

## Credit for Prior Learning Experiences

A student seeking credit for prior learning experiences must prepare a portfolio to be evaluated by members of the faculty through the department(s) appropriate for the credit being requested.

Any student interested in prior learning assessment should discuss the possibility with the Provost. This preliminary discussion helps determine whether the student's experience warrants a formal assessment by the faculty. If the preliminary contact is encouraging, the student must submit a petition to prepare the portfolio and submit to the Provost. An nonrefundable fee of \$50 per course credit sought will be payable upon submission of the petition. The student is provided with a signed copy of the petition to take to the academic department appropriate to the credit being requested. The Department Chair assigns a faculty member to assist the student in preparing the portfolio to document the learning experiences.

In compiling the portfolio, the student must identify the learning, express it in terms of college level curriculum or competencies, relate it to his or her overall educational and career objectives and compile the evidence to demonstrate the competence. The Department Chair reviews the portfolio in consultation with the faculty and makes a recommendation concerning its acceptance to the Division Dean. The Division Dean reviews the portfolio along with the recommendation from the Department Chair and makes the decision concerning whether course credit will be granted. If approved, the Division Dean provides the registrar with the Credit for Prior Learning Experiences Approval Form and notifies the student. If denied, the Dean will provide the student with a written explanation for the denial.

Ideally, completing this process allows a student to avoid the duplication of learning, to build on the learning previously acquired, and shorten the time it takes to earn a degree. Guidelines for portfolio preparation may be obtained from the Provost. Credit earned through an assessment of prior learning cannot be duplicated through any other mechanism for earning credit. Prior learning credit is not transferable. A maximum of 12 credit hours may be earned through the Credit for Prior Learning Experiences process.

## The Academic Program General Academic Information

Stillman College confers the Bachelor of Arts and the Bachelor of Science degrees. The regular academic program is arranged into two required components—the general education curriculum and the major field curriculum. A student spends roughly two years on each component while matriculating at the College for a bachelor's degree. The courses of study are grouped into three schools divisions of instruction that include a total of ten departments.

## Majors and Minors

Upon matriculation at Stillman, all students must declare an area of interest or a major. Students transferring from other colleges or universities must declare a major upon matriculation. All students must apply for a major in the desired department by the beginning of the second year of matriculation.

A major consists of a minimum of 30 hours. The other hours may be devoted to courses in a related area, chosen under the guidance of the faculty advisor.

Majors offered at Stillman are as follows:

- 1. Art
- 2. Biology
- 3. Business Administration
- 4. Chemistry
- 5. Criminal Justice
- 6. Elementary Education
- 7. English
- 8. Interdisciplinary Studies
- 9. Human Performance
- 10. History
- 11. Journalism
- 12. Mathematics
- 13. Music
- 14. Psychology

- 15. Religion
- 16. Special Education
- 17. Theology

Students may elect to complete a minor in a discipline offered by the College. A minor consists of 18 - 21 hours.

Minors offered at Stillman are as follows:

- 1. Art
- 2. Biology
- 3. Business Administration
- 4. Chemistry
- 5. English
- 6. Human Performance
- 7. History
- 8. Journalism
- 9. Mathematics
- 10. Music
- 11. Psychology
- 12. Religion
- 13. Theology

## General Education Requirements

As a liberal arts college, Stillman requires its students to pursue general education objectives to acquire the fundamental knowledge and skills that every college educated person ought to exhibit. Of the 120 semester hours required for graduation 50 credit hours are devoted to general education studies. \*Two one-credit hour orientation courses, STI 111 and STI 114, are required of all first year freshmen. Transfer students who have not earned two hours of orientation credit are required to take one additional hour of orientation.

All students are required to complete a core of courses that are designed to provide intellectual and aesthetic experiences. The core of courses will have the fundamental qualities of critical, analytical, and integrative thinking which will enable the student to solve problems, to make both intellectual and value judgments, and to function effectively in a rapidly changing world environment.

General Education Core Courses	Credits
REL 131-132	6
REL 200 or 300 level	6
LOG 330 Logic	3
ENG 131-132 English Composition I & II*	6
SPE 232 Public Speaking	3
HUM 130 African American Heritage	3
HPR 121 Lifetime Wellness	2
MAT 101 Quantitative Literacy**	3
PHY 131 Physical Science***	3
CSC 121 Computer Literacy****	2
BIO 131 Life Science*****	3
BUS 210 Financial Literacy	1
EDU 310 Test Taking Strategies	1
HIS 131 World Civilization	3
Social Science (PSY 230, PSC 230, PSC 239; HIS 132, BUS	3
233, BUS 234, GEO 231)	3
STI 111 and STI 114 Orientation	2
Total General Education Hours	50

\* Students majoring in English and Journalism take ENG 199-200

\*\* Students majoring in Business, Biology, Chemistry, Criminal Justice, Psychology or Mathematics will take MAT 131 Algebra

\*\*\* Students majoring in Biology take PHY 243 and students majoring in Elementary Education take PHY 141

\*\*\*\* Students majoring in Elementary Education take EDU 230; Students majoring in Business may take BUS 231, and Students majoring in Special Education take SPED 420

\*\*\*\*\* Students majoring in Biology take BIO 141 and students majoring in Elementary Education take BIO 143

## System of Numbering

Each course bears a three-digit number. The first digit indicates the class-level of the course as follows:

1 for freshman-level courses 2 for sophomore-level courses 3 for junior-senior level courses 4 for senior-level courses

## The Semester System

The academic year is divided into two semesters and one summer session. The fall semester begins in late August and ends in December. The spring semester begins in January and ends in May. The fall and spring semesters also contain split terms of eight weeks each. The first beings on the same day as the full term and concludes eight weeks later. The second split term begins in the ninth week and concludes with the full term final dates. The summer session consists of two five-week terms. The first term begin in May and end in July; the second term begins in July and ends in August (see the "Academic Calendar"). Semesters for students enrolled in the Stillman Accelerated Management Program (STAMP) follow the split term dates described above. Those courses follow the split term scheduling in which the first split term begins on the same day as the full term and runs for eight weeks. The second split term begins in the ninth week and runs for eight weeks. A schedule for this program may be requested from the Dean of Business or the Director of STAMP.

Credit for courses completed is awarded in semester hours. The number of semester credit hours awarded for a course generally represents the number of hours that course meets each week. For example, a 3-credit hour course meets for three hours each week for one semester. There are exceptions to the general rule, which may include military science, laboratories, and other courses.

Course Load Policy Course Load in the Fall and Spring Semesters Students are expected to take a minimum of 15 credit hours during the Fall and Spring semesters to graduate in a timely manner. A minimum of 12 credit hours is required for students to be eligible to receive financial aid. Course loads of 18 hours in the Fall and Spring are permitted without special approval for any students in good academic standing. The maximum course load for any student during the Fall and Spring is 21 hours, including courses taken at Stillman College and any other institutions.

Students whose cumulative grade-point averages are 3.00 or above may request to register for up to a total of 21 credit hours. In all cases, the student must apply to his/her Division Dean, who may approve requests for such increases in class loads. The Division Dean must notify the Registrar in writing of each case approved.

Graduating seniors who have applied for graduation and whose grade-point averages are 2.00 or above may request to register for up to a total of 21 credit hours. In all cases, the student must apply to his/her Division Dean, who may approve requests for such increases in loads. The Division Dean must notify the Registrar in writing of each case approved.

#### Course Load in the Summer Semester

During the summer, the maximum course load for students is 13 credit hours per term. Students must enroll in a minimum of 6 credit hours to be eligible to receive financial aid.

## Classification of Students

Class standing will be determined at the end of each academic year on the basis of completion of course credits. Developmental courses are not included in the number of credits that determine a student's classification. The classification scale is:

Freshman 0-30 semester credit hours earned

Sophomore 31-60 semester credit hours earned		
Junior	61-91 semester credit hours earned	
Senior	92 or more semester credit hours earned	

Senior classification does not necessarily imply graduation the following spring.

## Grading System

Grades are awarded at Stillman College for courses according to the following table of letter grades and point values:

#### **Grade Point Value**

А	4.0
В	3.0
С	2.0
D	1.0
F	0.0
I	Incomplete
NC	No Credit
W	Withdrawal
WD	Administrative Withdrawal
WP	Withdrawal Passing

WF Withdrawal Failing

In English composition courses only, the following grades may be reported: A, B, C, D, F and NC (No Credit). The "NC" grade is not included in the computation of the student's grade point average. A grade of "C" or better is required in all freshman English courses and is a prerequisite for advancement to another English course.

Grades of "I" (Incomplete) should be removed by the eighth week of classes in the following term in residence, unless the Provost grants an extension. Students on academic probation must remove the grade of "I" before the last day for registration and schedule changes in the following semester. Students who do not return for the following semester after assignment of an "I" will have to repeat the course, unless the student arranges to remove the "I" prior to the beginning of the following semester.

Students in the Stillman Accelerated Management Program must have the "I" removed by the end of the subsequent module in which the student is enrolled (see the STAMP handbook for details).

## Academic Warning, Probation, and Suspension Standards

If a student's cumulative grade point average (GPA) falls below a 2.0, that student is placed on Academic Warning and the student will not be allowed to take more than 13 hours during the next semester. If the student's cumulative GPA remains below a 2.0 at the end of the second semester, the student is placed on Academic Probation and the student will not be allowed to take more than 13 hours during the next semester. If the student has been on Academic Probation for two consecutive semesters and the GPA is still below 2.0, then the student may be suspended from Stillman. Academic suspension normally lasts one semester. A student who receives an official notice of suspension may appeal that suspension by submitting a petition letter to the Vice President for Academic Affairs.

Appealing a Notice of Suspension

A student who wishes to appeal a notice of suspension must submit that appeal within fourteen (14) calendar days of receipt of the notice. The suspension will remain in force until any appeal has been decided. An appeal must include the following information:

- Statement of reason for appeal
- Explanation of circumstances or conditions that have affected academic performance.
- Documentation of circumstances beyond student control.
- Explanation of what student will do to address the past challenges to academic performance.
- Signature of student and an academic administrator (Dean of School or Department Chair, and Dean of Retention).

The Appeal of Academic Suspension can be submitted in paper copy to the Office of Academic Affairs or by email attachment in PDF with all relevant signatures sent to The Vice President for Academic Affairs (provost@stillman.edu). All appeals must be received thirty (30) days prior to the start of the academic term for which the student is petitioning to register.

Questions regarding academic suspension or filing an appeal of academic suspension can be directed to the Office of Academic Affairs or to the Dean of Retention in the Academic Success Center.

## Satisfactory Academic Progress Standards

Federal regulations require all students receiving Federal Title IV financial aid funds to maintain standards of satisfactory academic progress in the pursuit of their degree. Satisfactory Academic Progress (SAP) is defined as a set of standards of academic success, which includes qualitative grade point average (GPA) and quantitative (number of hours completed) measures that a student must maintain to retain eligibility for federal financial aid.

The maximum time frame for completing an undergraduate degree cannot exceed 150% of the published length of the students' program of study or approximately six (6) years. All programs require 120 credit hours; therefore, the maximum number of credit hours that may be attempted is 180 credit hours.

The minimum qualitative cumulative GPA requirements for satisfactory academic progress are:

1. From 1 to 30 hours attempted, the student must have a cumulative grade-point average of at least 1.60.

2. From 31 to 61 hours attempted, the student must have a cumulative grade-point average of at least 1.80.

3. From 62 hours or more attempted, the student must have a cumulative grade-point average of at least 2.00.

The minimum quantitative cumulative hours completed must be 67% .

Satisfactory Academic Progress is monitored at the end of each semester.

First-year students who fail to meet Satisfactory Academic Progress standards may be placed on financial-aid probation and continue to receive financial aid for two semesters. During the probationary year (the second year in college) the student must pass 24 hours of coursework and earn a semester GPA of 1.80. Probationary students may also attend summer school to meet satisfactory progress requirements. This may require the student to pay out of pocket for classes. Students who fail to meet the above standards will have their financial aid eligibility suspended.

The student on probation will be dismissed from the College when at the end of the probationary period the level of performance has not been restored to the required overall average and/or the student does not successfully complete the minimum required credits. Students with less than a 2.00 cumulative grade-point average will be issued a warning and will not be allowed to take a class load of more than 13 hours per semester. Students who have been dismissed for academic reasons may re-apply for enrollment after staying out one semester. However, mere application does not imply automatic re-admission. If allowed to reenter, a student must earn a grade-point average of at least 2.00 for that term or the average stipulated upon re-admission.

#### <u>Guidelines</u>

Full-time (12 + hours per semester) students will be allowed six academic years in which to complete a degree. Part-time students will be considered on a pro-rata basis equivalent to requirements of full-time students. The number of hours in which a student is enrolled on the first day following the end of the add/drop period will be the official number of hours used to determine full-time or part-time status. Fulltime students, who drop below 12 semester hours following the end of the fourth week of the semester, will still be considered full-time students for financial aid eligibility. Satisfactory Academic Progress for Financial aid eligibility requires that the students' ratio of completed (earned) semester credit hours versus the student's enrolled (attempted) semester credit hours at end of drop/add period adhere to the following guidelines:

- Students who fail to make satisfactory progress at the end of the first four semesters will be ineligible for federal aid until the deficiency is corrected.
- Transfer students will be evaluated on the enrolled attempted hours, enrollment status and cumulative grade point average at Stillman plus the transfer hours, which will be added to the attempted and completed hours.

#### Appeal Process

Students whose financial aid eligibility has been suspended due to failure to meet the above criteria may appeal their ineligibility if there are mitigating circumstances. Mitigating circumstances are defined as a change in grades or major, serious illness or injury, death of a family member or similar traumatic event. The appeal must be filed in writing within six weeks of notification of ineligibility. Students who appeal must write a letter addressed to the SAP Committee. Once notices are sent to students by Stillman email, the student has 7 days to file the appeal. All appeals must include supporting documentation (grade or major change forms, doctor's statement, death certificate, etc.) and an academic plan to regain eligibility. The appeal may not be based on the student's need for the funds nor the lack of knowledge that eligibility for financial aid was in jeopardy. The Financial Aid Appeal Committee will review the appeal within one week of the deadline for filing all appeals provided all necessary documentation has been submitted; the students will be notified of the committee's decision by email. The Committee will not review Appeal Forms that are incomplete and/or lacking the required verification. The completed SAP Appeal Form can be submitted in person to the Director of Financial Aid or mailed to:

Director of Financial Aid Stillman College 3601 Stillman Boulevard Tuscaloosa, AL 35401

## College Withdrawal

When a student finds it necessary to withdraw prior to completion of a semester's work, the official withdrawal date is that on which the Provost & Vice President for Academic Affairs officially signs withdrawal documents. Emergency health conditions will be taken into consideration in determining the date of official withdrawal. A student should contact the Office of the Provost & Vice President for Academic Affairs to initiate the withdrawal process.

## Policy Governing Withdrawals

"W", Withdrawal. This grade will be assigned when a student withdraws from a course with the approval of the Provost between the last day for change of schedule and one week after midsemester grade reports have been delivered to students.

"WD", Administrative Withdrawal. This grade will be assigned when a student is withdrawn from a course by the Provost or the Vice President for Student Affairs. This grade is non-punitive and may be assigned by the appropriate official at any time during a semester or term.

"WP", Withdrawal Passing. This grade will be assigned when a student withdraws from a course for good cause past the published date with the approval of the Provost.

"WF", Withdrawal Failing. This grade will be assigned when a student withdraws from a course without good cause past the published date.

"UW", Unofficial Withdrawal. This grade will be assigned when a student begins to attend class but then ceases to attend class for three weeks consecutively without providing official notification to the College of their intent to withdraw, by completing the College Withdrawal Form. The last date of attendance as documented through attendance records submitted weekly by faculty will serve as the withdrawal date for students who unofficially withdraw.

## Policy on Retaking Courses

A student may repeat any course, up to a maximum of two times, until a grade of "C" or higher is obtained. "Credits attempted" and a corresponding letter grade will be recorded on the student's record each time the course is attempted. Only the grade corresponding to the final time that the course was completed will count toward the student's cumulative GPA. "Credits completed" for the course will be placed on the student's record as appropriate to the course credits and the grade obtained the final time that the student completes the course.

## **Bankruptcy Policy**

A student may use the Academic Bankruptcy Petition Form to request a retroactive withdrawal from an entire semester. The Provost & Vice President for Academic Affairs must receive the petition no later than one year after the end of the applicable semester. In the petition, the student must demonstrate unusual circumstances beyond the control of the student during the semester in question. A student may receive a bankruptcy withdrawal only once during matriculation at Stillman College.

## Class Attendance Policy

Principle - Except when officially exempted, students and faculty are expected to attend all classes for which they are registered and assigned. Similarly, faculty and students are expected to meet classes at the scheduled time and to participate for the full period. Frequent tardiness (3 or more) by students and early departures may lead to the assignment of an unexcused absence. Student may be allowed as many unexcused absences as a course bears credit. Instructors should report excessive absences to the Academic Success Center. Absence from class for any cause is a loss to students and maybe harmful to the grades earned for the semester.

Unexcused Absences - Unexcused absences exceeding the number of credit hours for a course can automatically suspend a student from a course. Where courses meet in 80-90 minute blocks, two unexcused absences are allowed for a 3-credit course. Double absences may be charged for unexcused absences that occur on the day before or following a holiday. When a student is suspended from a class for excessive absences, the Dean of Retention and Placement may reinstate him/her after a conference or counseling session with designated college staff.

Excused Absences - Students may obtain an official excuse by presenting the appropriate documentation to the Vice President for Student Affairs. The Provost & Vice President for Academic Affairs must endorse the excuse before it becomes official. Officially excused absences are permissible so long as such absences do not destroy the ability of a student to master course requirements.

Presenting Excuses - Official excuses must be presented by the student to the concerned instructor within seven (7) days of the student's return to class. The presentation of a timely excuse shall entitle the student to an opportunity to perform all class assignments missed. Seven additional days, following the return to class, shall be allowed for student (and the instructor) to execute make-up work. If the faculty does not provide the make-up work in the allotted time, or chooses not to provide the make-up work, then the faculty will not consider the missed work in determining the student's final grade.

#### Standards Governing Excused Absences

- 1. Grounds for Issuing Excuses
- a. Illness of student.
- b. Serious illness or death of a family member of a student.
- c. Authorized representation of college.
- d. Legally required court appearance.
- 2. Documentation Required:

a. Excuses based upon illness require a statement by a physician or the nurse practitioner, which spells out the exact times for which an excused absence is recommended.

b. Excuses based upon the death of a family member will require verification from a news account, funeral program, or statement from the funeral director involved. A written statement from a parent, mailed to the Vice President for Student Affairs, may be used as proof of a family illness.

c. Excuses based upon authorized representation of the College should be verified by a published schedule or written statement from the President, Vice President for Student Affairs, or Provost and Vice President for Academic Affairs, depending upon the source of authorization.

d. Excuses based upon a legally required court appearance should be verified by a copy of the document requiring such appearance.

## Graduation Requirements Graduation Requirements

Students who have completed 120 or more semester hours of college-level coursework will be considered for graduation. Other requirements include the senior thesis, the senior departmental examination and:

1. Forty-five credit hours have been completed at Stillman.

2. The final thirty credit hours have been completed at Stillman.

3. A major consisting of a minimum of 30 credit hours, together with related courses, has been completed to the satisfaction of the major department.

4. All general education requirements have been completed.

5. All financial obligations to the College have been satisfied.

6. A cumulative grade point average of at least 2.00. Candidates for teacher certification must have attained a grade point average of at least 2.75 overall, in the major, and in professional education courses.

7. All required major courses have been passed with a grade of "C" or higher and verified by the Registrar.

8. An affirmative vote of the Faculty.

## Sophomore Proficiency Examination

All students must pass the Sophomore Proficiency Examination before graduation. The examination will be administered to students who entered the College beginning with the Fall Semester of 2003. Students must take the exam once they have completed 50 hours and must have passed the exam by the time they have

completed 80 hours. The Sophomore Proficiency Examination is designed to measure a student's competency in the acquisition of fundamental knowledge and skills associated with a liberal arts education. The examination is composed of core competencies from courses within the General Education Curriculum (GEC) at Stillman College and specifically measures a student's ability in reading, writing, mathematics, critical thinking and scientific reasoning. Usually, these General Education courses are taken during the first two years of matriculation. The GEC is designed to provide a broad exposure to multiple disciplines such as the humanities, social sciences, and the natural sciences and forms the basis for developing important intellectual and civic capacities. The results of the Sophomore Proficiency Examination will help the institution monitor the progress of students as they finish the GEC and help determine whether the College is meeting the objectives of the General Education curriculum.

Students who are eligible to sit for the Sophomore Proficiency Examination will receive communication concerning examination date, time, location and registration deadline. Students who transfer into Stillman College with junior status (at least 61 credit hours) are not required to take the Sophomore Proficiency Examination.

## The Senior Thesis

All students in all departments must complete a thesis requirement before graduation. This written treatment of a subject shall embody results of original research and substantiate a specific view put forth by the student. Upon entering the major department, students will be paired with a thesis mentor and begin exploring normative and novel issues in the disciplines as preparation for undertaking and completing a senior thesis. The thesis shall consist of a research question, a literature review, and a body of findings in a format prescribed by the department.

## The Senior Departmental Examination

Prior to graduation, students must take and meet departmental standards on comprehensive examinations in written format. The performing and visual arts, and other units when approved, may require oral interviews, performance, and/or exhibitions to also demonstrate proficiency in the declared major. Students must register to take the senior departmental examination at least one semester prior to their anticipated semester of graduation. Individual departments offering majors will determine the nature, content and proficiency level students must obtain on the examinations. Personnel administering the examination will publish an examination schedule.

## Policy on Sequential Bachelor's Degrees

A student who has received a bachelor's degree from Stillman or another regionally accredited institution and who wishes to earn a second degree must apply to and be accepted into Stillman for the second baccalaureate. The second degree can be earned in any major offered at Stillman College excluding Elementary Education. In order to earn the second degree, the student must earn at least forty-five credits of coursework at Stillman College. Other requirements include the senior thesis, the senior departmental examination and:

1. A major consisting of a minimum of 30 credit hours, together with related courses, has been completed to the satisfaction of the major department after the first degree has been completed. 2. A minimum of 30 credit hours in general education must be completed, including courses in humanities/fine arts, social/behavioral sciences, and natural sciences/mathematics.

3. Satisfaction of all financial obligations to the College has been satisfied.

4. An overall grade point average of at least 2.00 in courses taken after the first degree.

5. All required major courses have been passed with a grade of "C" or higher.

6. An affirmative vote of the Faculty.

### Academic Honors Presidential Scholars

The Presidential Scholars include all full-time students earning a cumulative grade point average of 3.90-4.00.

#### Dean's List

The Dean's List includes all full-time students earning a cumulative grade point average of at least 3.40-3.89.

#### Honor Roll

The Honor Roll includes all full-time students earning a cumulative grade point average of 3.00-3.39.

#### **Graduation Honors**

Students who have completed at least 60 hours of their college work at Stillman and have completed the requirements for graduation will be honored according to the following scale:

An average of 3.000 to 3.299 - Honors An average of 3.300 to 3.499 - Cum Laude An average of 3.500 to 3.799 - Magna Cum Laude An average of 3.800 to 4.000 - Summa Cum Laude

## Academic Schools School of Arts and Sciences

The School of Arts and Sciences (A&S) serves the mission of the College via its central role in providing the instruction and the experiences that define a liberal arts education. The School of A&S consists of the Departments of English, Journalism, and Media Communications; Natural Sciences; Psychology; Religion and Theology; and Social Sciences. Selected majors are offered in most of the areas. In addition, these units provide the interdisciplinary and introductory courses that make up the general education curriculum. Students majoring in the SoAaS may pursue programs of study, which prepare them for graduate school or for careers in areas specifically related to their areas of study.

- Department of English, Journalism, and Media Communications
  - English major
  - Journalism major
- Department of Natural Sciences
  - Biology major
  - Chemistry major
- Department of Psychology
  - Psychology major
- Department of Religion and Theology
  - Religion major
  - Theology major
  - Certificate in Theology
- Department of Social Sciences
  - Criminal Justice major
  - History major

## School of Business, Entrepreneurship, and Computational and Information Sciences

The mission of the School of Business, Entrepreneurship, and Computational and Information Sciences (BECIS) is to prepare

students of diverse levels of academic preparation for places of leadership and service in society by providing a high quality, in-depth, and stimulating education in business administration. The school supports the mission of Stillman College by providing an educational experience that is characterized by personal attention and guidance to students, a commitment to continuous curriculum development, utilization of technology to enhance instructional delivery with emphasis on extracurricular activities that promote student leadership and understanding of contemporary business practices in a global society. The school's primary goal is to provide a high-quality education for the development of future business influencers and leaders who are uniquely qualified to manage in a technologically advanced global marketplace. The School is composed of the following concentrations: accounting, management, marketing, and supply chain and logistics.

- Department of Business Administration
  Business Administration Major
- Department of Computational and Information Sciences
  - Mathematics Major

## School of Education

The School of Education supports the mission of the College by providing high quality educational experiences in a liberal arts environment. The school is composed of the departments of Education; Art, Music and Language Education; and Kinesiology. Majors or certifications are offered in each of the areas. Preparation for secondary education certification is also provided for students who major in Mathematics, History (Social Studies), English (Language Arts), Biology (General Science), Art, and Music. Rooted in theory and applied in practice, these professional academic areas are designed to prepare students for graduate study or effective career paths. The School of Education is composed of the Stillman Teacher Education Program (STEP). The major function of the School is the preparation of individuals committed to excellence and to becoming competent teachers. The mandate is to provide students with the knowledge, skills, dispositions, curriculum, technology, methods of teaching, assessing and evaluating, field experiences, and personal guidance to foster student interest and ability in educational settings. The primary focus of the school is to prepare teacher candidates to teach in elementary and/or secondary schools. This focus is aligned with the College's mission to render quality leadership and service to society.

- Department of Art, Music and Language Education
  - Art and Art Education major
  - Music and Music Education major
- Department of Education
  - Elementary Education major
  - Special Education major
  - Childhood Education & Instructional Development [Hybrid] major
- Department of Kinesiology
  - Human Performance major

## Art and Art Education

We will strive to create a nurturing and encouraging environment for students of all disciplines to hone their creative talents and appreciation for the arts. Our diverse and talented faculty are active within their individual fields of endeavor and will design studio and small-group lecture environments to provide the best possible education in visual arts at the undergraduate level.

The Bachelor of Arts degree in Art with certification in Art Education affords students an intensive and extensive introduction into the field. Stillman's art faculty encourages students to explore and express their personal ideas and artistic skills through a variety of art mediums. Majors are given fundamental instruction in studio foundations and may choose a concentration in painting, ceramics, drawing, photography, sculpture, or printmaking. The candidate for the BA degree in Visual Arts will present a Senior Exhibition, an installation of a cumulative body of their work in a professional manner in the College art gallery.

The Art Education certification, conferred on successful completion of STEP (the Stillman Teacher Education Program) will prepare degree candidates to teach P-12 learners in the public school system. Students will train in pedagogical theory and methods and enjoy an immersive field experience, as they work side-by-side with cooperating teachers in P-12 settings.

### Art Education Certification Program

Click here for Procedures for admission to STEP and contact information.

# ART and ART EDUCATION Mission Statement

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#### **Senior Exhibition**

The senior exhibition is a professional gallery presentation given by each art major in their final semester. It will exhibit the student's cumulative art production with emphasis placed on the last three semesters of study. The exhibition can vary in content and media but should demonstrate thematic and technical cohesion. The exhibit must be supported by an oral presentation and written artist's statement. The artist will be required to professionally prepare and install all works for this exhibition.

#### **Student Learning Outcomes**

Upon completion of the Art major, students will be able to:

- 1. Display a working knowledge of art history and art criticism (Critical Thinking).
- 2. Display an appropriate level of competency in various art mediums (Critical Thinking).
- 3. Display knowledge and command of design principles and concepts (Content).
- 4. Display skills in seeing and observation (Critical Thinking).
- 5. Express visual concepts and ideas in a creative manner (Communication).
- Install their work in a professional presentation in the College Art Gallery (Content & Critical Thinking).

#### **Program Outcomes**

As a result of successful completion of the Art Program, graduates will:

- 1. Be prepared for graduate school.
- 2. Be prepared to pursue other careers in art.
- Be prepared to effectively express themselves using artistic skills in various art mediums.

In addition to the above Outcomes, students completing the Art Education – Visual Arts P-12 certification program will enjoy the following:

#### Student Learning Outcomes:

- Question and analyze concepts, theories, structures, and models in the teaching fields while acquiring the requisite knowledge, skills and dispositions to help art students learn.
- Identify, organize, and integrate knowledge, skills, and resources for scholarly growth as well as planning meaningful learning experiences in inclusive P-12 art classrooms.
- Translate instructional plans into active and meaningful learning experiences while engaging in reflection to refine and improve his or her art practice.
- Actively collaborate with the community of educators, students, and other stakeholders to support and enrich the educational process for all art students.

#### **Program Outcomes:**

- Apply knowledge and learning at the appropriate progression levels. Candidates demonstrate knowledge of and can apply critical concepts and principles of learner development, learning differences, creating safe and supportive learning environments in order to work effectively with diverse P-12 art students and their families.
- Apply content knowledge in the development of equitable and inclusive learning experiences for diverse P-12 art students and their families.
- Apply knowledge of standards relating to instructional practices at the appropriate program levels. Candidates can assess, plan for instruction, and utilize a variety of instructional strategies to provide equitable and inclusive learning experiences for diverse P-12 art students and their families. Candidates model and apply national and /or state approved technology standards to engage and improve learning for all students.
- Apply knowledge of professional responsibility at the appropriate progression levels. Candidates engage in professional learning, act ethically, take responsibility for

student learning, and collaborate with others, to work effectively with diverse P-12 art students and their families.

#### **CAREER OPTIONS**

#### Artist Galleries Museums Arts organizations Art educator

#### **Degree Type**

**Bachelor of Arts** 

### Major Area Course Requirements

The major in Art consists of 36 hours (15 hours of required courses and 21 hours of Art electives). The following courses are required for the major:

ltem #	Title	Credits
ART 131	Design I	3
ART 134	Design II	3
ART 132	Drawing I	3
ART 331	Art History I	3
ART 332	Art History II	3
ART 401	Senior Exhibition	0
	Art Major Electives	21

## Certification in Art Education Requirements

In addition to the above major area requirements, the following Stillman Teacher Education Program (STEP) professional studies courses are required for secondary certification in Art Education - Visual Arts P-12 (32 credits):

Item #	Title	Credits
EDU 230	Integrating Technology in	3
	Education	
EDU 232	Foundations of Education	3
EDU 330	Educating Exceptional	3
	Children/Adolescents	
EDU 432	Assessment and Evaluation	3
PSY 332	Educational Psychology	3
SED 431	Methods/Materials for	3
	Teaching Visual Arts	
SED 433	Methods of Teaching	3
	Reading in the Content	
	Areas	
SED 491	Secondary Teacher	12
	Candidacy Internship (P-12)	
		69

#### **FRESHMAN YEAR Fall Semester**

Title	Credits
Design I	3
English Composition I	3
Foundations of World	3
Civilization	
African American Heritage	3
Introduction to the Old	3
Testament	
Orientation	1
	Design I English Composition I Foundations of World Civilization African American Heritage Introduction to the Old Testament

### FRESHMAN YEAR Spring Semester

	1 0	
ltem #	Title	Credits
ART 132	Drawing I	3
ART 134	Design II	3
ENG 132	English Composition II	3
HPR 121	Lifetime Wellness	2
REL 132	Introduction to the New	3
	Testament	
STI 114	Orientation II	1

### SOPHOMORE YEAR Fall Semester

ltem #	Title	Credits
	Art Elective	3
	300/400-level Art	3
MAT 131	Algebra	3
BIO 131	Life Science	3
CSC 121	Critical Thinking in Digital	2
	Age	
BUS 210	Financial Literacy	1

### SOPHOMORE YEAR Spring Semester

Item #	Title	Credits
	300/400-level Art	3
SPE 232	Public Speaking	3
PHY 131	Physical Science	3
PSY 230	Introduction to Psychology	3
EDU 232	Foundations of Education	3

#### JUNIOR YEAR Fall Semester

ltem #	Title	Credits
ART 331	Art History I	3
	300/400-level Art	3
PHY 131	Physical Science	3
EDU 230	Integrating Technology in	3
	Education	
	200/300-level Religion	3
EDU 310	Test Taking Strategies	1

## JUNIOR YEAR Spring Semester

item#	litie	Creaits
ART 332	Art History II	3
	300/400-level Art	3
EDU 432	Assessment and Evaluation	3
	200/300-level Religion	3
SED 433	Methods of Teaching	3
	Reading in the Content	
	Areas	

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### SENIOR YEAR Fall Semester

ltem #	Title	Credits
	300/400-level Art	3
PSY 332	Educational Psychology	3
LOG 330	Logic	3
EDU 330	Educating Exceptional	3
	Children/Adolescents	
SED 431	Methods/Materials for	3
	Teaching Visual Arts	

### SENIOR YEAR Spring Semester

Item #	Title	Credits
ART 401	Senior Exhibition	0
SED 491	Secondary Teacher	12
	Candidacy Internship (P-12)	)
	General Elective (2 credits)	2

### Art Major Department of Art, Music and Language Education

In the Department of Art, Music, and Language Education students gain advanced theoretical, performance, and production competencies for careers as educators and practitioners in the fine arts, music and foreign languages, and for further study for graduate degrees. Successful students will graduate with a baccalaureate degree in one of the department's three fields of focus and the certification to teach (P-12) in that field. Many successful graduates will go on to teach, while others will become accomplished in the music industry, arts administration, media production, design, international relations, business, and as performers and creatives. The professional applications of what you will learn in our department are almost endless!

The interdisciplinary AM&LE Department offers a broad liberal arts degree program, combining general education with studies in pedagogy and the practice of art, music and strategically important foreign languages. In order to earn the degree and teaching certification, students majoring in this department will fulfill the College's general education requirements, the School of Education's requirements, and major requirements, including a capstone thesis and exhibition or recital. Also, the Alabama State Department of Education requires students to maintain a minimum GPA of 2.5 to qualify for teacher certification.

Our mission is to: Empower students to forge genuine, joyful, and purposeful lives in a diverse and changing world through creative and original self-expression; assist students to discover their voice, refine their talents, and make bold, courageous choices; and prepare students to contribute to local and global society with their heads and their hearts. Join us!

# ART and ART EDUCATION **Mission Statement**

We will strive to create a nurturing and encouraging environment for students of all disciplines to hone their creative talents and appreciation for the arts. Our diverse and talented faculty are active within their individual fields of endeavor and will design studio and small-group lecture environments to provide the best possible education in visual arts at the undergraduate level.

The Bachelor of Arts degree in Art with certification in Art Education affords students an intensive and extensive introduction into the field. Stillman's art faculty encourages students to explore and express their personal ideas and artistic skills through a variety of art mediums. Majors are given fundamental instruction in studio foundations and may choose a concentration in painting, ceramics, drawing, photography, sculpture, or printmaking. The candidate for the BA degree in Visual Arts will present a Senior Exhibition, an installation of a cumulative body of their work in a professional manner in the College art gallery.

The Art Education certification, conferred on successful completion of STEP (the Stillman

Teacher Education Program) will prepare degree candidates to teach P-12 learners in the public school system. Students will train in pedagogical theory and methods and enjoy an immersive field experience, as they work side-by-side with cooperating teachers in P-12 settings.

#### **Student Learning Outcomes**

Upon completion of the Art major, students will be able to:

1. Display a working knowledge of art history and art criticism (Critical Thinking).

2. Display an appropriate level of competency in various art mediums (Critical Thinking).

3. Display knowledge and command of design principles and concepts (Content).

4. Display skills in seeing and observation (Critical Thinking).

5. Express visual concepts and ideas in a creative manner (Communication).

6. Install their work in a professional presentation in the College Art Gallery (Content & Critical Thinking).

#### **Program Outcomes**

As a result of successful completion of the Art Program, graduates will:

- 1. Be prepared for graduate school.
- 2. Be prepared to pursue other careers in art.
- 3. Be prepared to effectively express themselves using artistic skills in various art mediums.

#### Semester Plan

Included below is a sample semester-bysemester plan of the major in Art. Note that if a student is pursuing the Certification in Art Education, the ideal sequence will be different, to accommodate STEP classes. Your advisor or the department chair will be able to provide details.

#### **Degree Type**

**Bachelor of Arts** 

### Major in Art

#### Required courses for the major in Art

The major in Art consists of 36 hours: 15 hours of required courses and 21 hours of Art elective courses.

Item #	Title	Credits
ART 131	Design I	3
ART 134	Design II	3
ART 132	Drawing I	3
ART 331	Art History I	3
ART 332	Art History II	3
ART 401	Senior Exhibition	0
	Art Major Electives	21

#### Minor in Art

#### **Required courses for the minor in Art**

The minor in Art consists of a minimum of 18 credit hours. The following courses are required for the minor:

Item #	Title	Credits
ART 131	Design I	3
ART 132	Drawing I	3
ART 331	Art History I	3
ART 332	Art History II	3
	300/400-level Art	3
	300/400-level Art	3
		54

### Major in Art FRESHMAN YEAR Fall Semester

ltem #	Title	Credits
ENG 131	English Composition I	3
HUM 130	African American Heritage	3
REL 131	Introduction to the Old	3
	Testament	
ART 131	Design I	3
HIS 131	Foundations of World	3
	Civilization	
STI 111	Orientation	1

### FRESHMAN YEAR Spring Semester

ltem #	Title	Credits
ENG 132	English Composition II	3
HPR 121	Lifetime Wellness	2
REL 132	Introduction to the New	3
	Testament	
ART 134	Design II	3
ART 132	Drawing I	3
STI 114	Orientation II	1

#### SOPHOMORE YEAR Fall Semester

ltem #	Title	Credits
MAT 131	Algebra	3
BIO 131	Life Science	3
	Art Elective	3
CSC 121	Critical Thinking in Digital	2
	Age	
	Art Elective	3

### SOPHOMORE YEAR Spring Semester

ltem #	Title	Credits
SPE 232	Public Speaking	3
PHY 131	Physical Science	3
BUS 210	Financial Literacy	1
	General Elective (3 credits)	3
	Art Elective	3

## JUNIOR YEAR Fall Semester

ltem #	Title	Credits
	200-level Religion	3
ART 331	Art History I	3
LOG 330	Logic	3
	300-level Art Elective	3
EDU 310	Test Taking Strategies	1
	General Elective (3 credits)	3

### JUNIOR YEAR Spring Semester

ltem #	Title	Credits
PSY 230	Introduction to Psychology	3
ART 332	Art History II	3
	300-level Art Elective	3
	General Elective (3 credits)	3
	300-level Religion	3

### SENIOR YEAR Fall Semester

ltem #	Title	Credits
	Art Elective	3
	General Elective (3 credits)	3
	General Elective (3 credits)	3
	General Elective (3 credits)	3
	General Elective (3 credits)	3

## SENIOR YEAR Spring Semester

ltem #	Title	Credits
ART 401	Senior Exhibition	0
	General Elective (3 credits)	3
	General Elective (3 credits)	3
	General Elective (3 credits)	3
	General Elective (3 credits)	3
	General Elective (3 credits)	3

## Biology

**Biology Major** 

#### BIOLOGY MAJOR Student Learning Outcomes

Upon completion of the Biology major, students will be able to:

1. Identify, describe, and explain the basic terminology, concepts, methodologies and theories used within the biological sciences (Content).

2. Analyze biological information and develop reasoned based solutions to problems using the processes and applications of scientific inquiry using ethical behaviors (Critical Thinking).

3. Communicate knowledge, ideas, and reasoning clearly and effectively in written and oral forms appropriate to the biological sciences (Communication).

#### **Program Outcomes**

As a result of successful completion of the Biology Program, graduates will:

1. Matriculate to graduate and professionals schools or accept employment within the field of biological sciences.

2. Have participated in an extracurricular research experience.

3. Pass the Senior Exit Examination on the first attempt.

Students who major in Biology can also seek secondary education certification in General Science by taking the identified courses in Education and completing the GPA and testing requirements for certification. Students interested in this option should speak with their academic advisors or with a faculty member in the Department of Education.

#### **Degree Type** Bachelor of Science

### Major in Biology Required courses for the major in Biology

A major in Biology requires a minimum of 32 semester hours of biology courses, 3 hours of mathematics courses, 16 hours of chemistry courses, and 8 hours of physics courses. The following is a list of required courses for a major in Biology:

Item #	Title	Credits
BIO 141	General Biology for Majors I	4
BIO 142	General Biology for Majors II	4
BIO 231	Zoology	3
BIO 232	Plant Organization	3
BIO 334	Principles of Genetics	3
BIO 420	Senior Seminar in Biology	2
BIO 448	Cell Physiology	4
	Biology Elective	3
	Biology Elective	3
	Biology Elective	3
MAT 132	Trigonometry and Analytic	3
	Geometry	
CHM 141	General Chemistry I	4
CHM 142	General Chemistry II	4
CHM 343	Organic Chemistry I	4
CHM 344	Organic Chemistry II	4
PHY 243	Physics I	4
PHY 244	Physics II	4

### Minor in Biology Required courses for the minor in Biology

A minor in biology consists of a minimum of 20 credit hours. The following courses are required for a minor in Biology:

ltem #	Title	Credits
BIO 141	General Biology for Majors I	4
BIO 142	General Biology for Majors II	4
BIO 231	Zoology	3
BIO 334	Principles of Genetics	3
	Biology Elective	3
	Biology Elective	3
		59

## Major in Biology FRESHMAN YEAR Fall Semester

Item #	Title	Credits
BIO 141	General Biology for Majors I	4
ENG 131	English Composition I	3
REL 131	Introduction to the Old	3
	Testament	
HUM 130	African American Heritage	3
MAT 131	Algebra	3
STI 111	Orientation	1

### **FRESHMAN YEAR Spring Semester**

ltem #	Title	Credits
BIO 142	General Biology for Majors II	4
ENG 132	English Composition II	3
REL 132	Introduction to the New	3
	Testament	
MAT 132	Trigonometry and Analytic	3
	Geometry	
CSC 121	Critical Thinking in Digital	2
	Age	
STI 114	Orientation II	1

### SOPHOMORE YEAR Fall Semester

ltem #	Title	Credits
BIO 231	Zoology	3
CHM 141	General Chemistry I	4
	200-level Religion	3
PHY 243	Physics I	4
PSY 230	Introduction to Psychology	3
-		

### SOPHOMORE YEAR Spring Semester

ltem #	Title	Credits
BIO 232	Plant Organization	3
CHM 142	General Chemistry II	4
ENG 235	Technical Writing	3
PHY 244	Physics II	4
BUS 210	Financial Literacy	1

## JUNIOR YEAR Fall Semester

Item #	Title	Credits
CHM 343	Organic Chemistry I	4
	Biology Elective	3
HIS 131	Foundations of World	3
	Civilization	
SPE 232	Public Speaking	3

## JUNIOR YEAR Spring Semester

Item #	Title	Credits
CHM 344	Organic Chemistry II	4
BIO 334	Principles of Genetics	3
HPR 121	Lifetime Wellness	2
LOG 330	Logic	3
EDU 310	Test Taking Strategies	1

### **SENIOR YEAR Fall Semester**

Item #	Title	Credits
BIO 448	Cell Physiology	4
	Biology Elective	3
	300-level Religion	3
	General Elective (3 credits)	3

## SENIOR YEAR Spring Semester

Students may take 10 credits of General Electives.

Title	Credits
Senior Seminar in Biology	2
Biology Elective	3
General Elective (3 credits)	3
General Elective (3 credits)	3
General Elective (2 credits)	2
General Elective (2 credits)	2
	Senior Seminar in Biology Biology Elective General Elective (3 credits) General Elective (3 credits) General Elective (2 credits)

### Biomedical Science (Pre-Medicine) Program

Stillman's Biomedical Science (Pre-Medicine) Program provides a broad-based course of study in the liberal arts that makes it possible for a student to meet the requirements for biomedical graduate and professional programs (medical, dental, pharmacy, optometry, etc.) while majoring in a specific discipline. To pursue a biomedical science course of study at Stillman, one may elect a program leading to a biology or chemistry degree. Stillman College students who successfully complete its rigorous Biomedical Science Program will meet the requirements for admission to medical school, and other professional program, and will possess the skills necessary for further success in that direction.

Several (but not all) courses offered by the Department of Natural Sciences--courses that contribute to the Biomedical Science Program curriculum--are listed below:

- BMS 220: Introduction to Biomedical Sciences
- BMS 235: Introduction to Biostatistics
- BMS 337: Cancer Biology
- BMS 430: Public Health
- BMS 434: Biochemistry II Metabolic Pathways & Clinical Applications
- BMS 435: Medical Terminology

Criteria for admission to the Biomedical Science Program include a minimum GPA of 3.0, and appropriate high school courses in math, biology, chemistry, and physics.

Persons interested in additional information about the Biomedical Science Program should contact the Chair of the Department of Natural Sciences, Dr. Tasha Drake, tdrake@stillman.edu.

### PRE-MEDICAL PROGRAM (Biology Majors) FRESHMAN YEAR Fall Semester

Item #	Title	Credits
BIO 141	General Biology for Majors I	4
MAT 132	Trigonometry and Analytic	3
	Geometry	
ENG 131	English Composition I	3
REL 131	Introduction to the Old	3
	Testament	
CHM 141	General Chemistry I	4
STI 111	Orientation	1

### FRESHMAN YEAR Spring Semester

ltem #	Title	Credits
BIO 142	General Biology for Majors II	4
MAT 145	Calculus I	4
ENG 132	English Composition II	3
REL 132	Introduction to the New	3
	Testament	
CHM 142	General Chemistry II	4
STI 111	Orientation	1

#### SOPHOMORE YEAR Fall Semester

ltem #	Title	Credits
BIO 231	Zoology	3
CSC 121	Critical Thinking in Digital	2
_	Age	
CHM 343	Organic Chemistry I	4
HIS 131	Foundations of World	3
_	Civilization	
PSY 230	Introduction to Psychology	3
HPR 121	Lifetime Wellness	2

### SOPHOMORE YEAR Spring Semester

ltem #	Title	Credits
BIO 334	Principles of Genetics	3
SPE 232	Public Speaking	3
CHM 344	Organic Chemistry II	4
BUS 210	Financial Literacy	1
	200-level Religion	3
HUM 130	African American Heritage	3

#### JUNIOR YEAR Fall Semester

ltem #	Title	Credits
BIO 343	Biochemistry I	4
BIO 335	Human Anatomy and	3
	Physiology I	
PHY 243	Physics I	4
	300-level Religion	3

### JUNIOR YEAR Spring Semester

ltem #	Title	Credits
LOG 330	Logic	3
BIO 336	Human Anatomy and	3
	Physiology II	
PHY 244	Physics II	4
ENG 333	Writing Argument	3
EDU 310	Test Taking Strategies	1

#### **SENIOR YEAR Fall Semester**

ltem #	Title	Credits
BIO 349	Microbiology	4
BIO 448	Cell Physiology	4
BMS 235	Introduction to Biostatistics	3
	General Elective (2 credits)	2

#### **SENIOR YEAR Spring Semester**

ltem #	Title	Credits
	General Elective (3 credits)	3
BIO 420	Senior Seminar in Biology	2
	Biology Elective	3
	General Elective (3 credits)	3

## Biomedical Science (Pre-medicine) Program

Stillman's Biomedical Science (Pre-Medicine) Program provides a broad-based course of study in the liberal arts that makes it possible for a student to meet the requirements for biomedical graduate and professional programs (medical, dental, pharmacy, optometry, etc.) while majoring in a specific discipline. To pursue a biomedical science course of study at Stillman, one may elect a program leading to a biology or chemistry degree. Stillman College students who successfully complete its rigorous Biomedical Science Program will meet the requirements for admission to medical school, and other professional program, and will possess the skills necessary for further success in that direction. Criteria for admission to the Biomedical Science Program include a minimum GPA of 3.0, and appropriate high school courses in math, biology, chemistry, and physics.

Persons interested in additional information about the Biomedical Science Program should contact the Chair of the Department of Natural Sciences, Dr. Moses Darpolor, mdarpolor@stillman.edu.

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## **Business**

### Business Administration Major DEPARTMENT OF BUSINESS ADMINISTRATION

The Department of Business Administration prepares students of diverse levels of academic preparation for places of leadership and service in society by providing a quality, in-depth, and stimulating education in business administration. The department supports the mission of the College by providing an educational experience that is characterized by personal attention and guidance to students; a commitment to continuous curriculum development; utilization of technology to enhance instructional delivery; and emphasis on extracurricular activities that promote student leadership and an understanding of contemporary business practices. It is the primary goal of this unit to provide a high quality education for the development of future business leaders who are uniquely qualified to manage in a technologically advanced global marketplace.

Additionally, the major in Business Administration prepares students for entry-level employment opportunities in business, industry, government agencies, and for graduate and professional study. Upon successful completion of the academic program in the department a student will earn the Bachelor of Science degree in Business Administration with a concentration in: (1) Accounting; (2) Cyber Security; (3) Management; (4) Marketing; or (5) Supply Chain Management & Logistics.

#### BUSINESS ADMINISTRATION MAJOR Student Learning Outcomes

Upon completion of the Business Administration major, students will be able to:

1. Communicate effectively using verbal and written skills and demonstrate these skills using visual and electronic means (Communication).

2. Demonstrate a proficiency in the use of technology in conducting academic research and in preparing papers and presentations (Critical Thinking).

3. Think critically and successfully apply knowledge gained in accounting, economics, finance, management, statistics, marketing, and supply chain management and logistics to sound business decisions (Content and Critical Thinking).

#### **Program Outcomes**

As a result of successful completion of the Business Administration Program, graduates will:

1. Pursue graduate degrees in the areas of accounting, management, marketing, and or related areas.

2. Obtain employment in a variety of business and corporate settings and be able to operate successfully as entrepreneurs.

3. Apply to graduate school and be admitted within two years after graduation.

4. Participate in internships during the junior and senior years of study.

Required courses for the major in Business Administration and Entrepreneurship Students majoring in Business Administration will be required to:

- take a basic core of 51 semester hours of business related courses
- earn 18-21 semester hours in a designated area of concentration

The School of Business Administration & Entrepreneurship endeavors to provide every student majoring in business with a common body of knowledge. To this end, all students majoring in business will be required to complete a carefully articulated sequence of courses as follows.

#### CONCENTRATIONS

After sophomore year, students must choose one of the following concentrations:

- Accounting
- Cyber Security
- Management
- Marketing
- Supply Chain Management and Logistics

#### **Semester Plan**

Included below is a sample semester-bysemester plan for a major in Business Administration.

#### **Degree Type**

**Bachelor of Science** 

### Major in Business Administration

Mujur in dusiness Aurninistration		
ltem #	Title	Credits
ACC 231	Principles of Accounting I	3
ACC 232	Principles of Accounting II	3
BUS 131	Introduction to Business	3
BUS 211	Professional Development	1
BUS 233	Principles of	3
	Macroeconomics	
BUS 234	Principles of	3
	Microeconomics	
BUS 333	Business Law and Ethics	3
BUS 335	International Business	3
BUS 338	Statistics I: Descriptive	3
	Statistics	
BUS 339	Statistics II: Inferential	3
	Statistics	
BUS 420	Business Seminar	2
BUS 433	Business Finance	3
ENG 235	Technical Writing	3
MAT 133	Business Calculus	3
MGT 334	Principles of Management	3
MGT 336	Entrepreneurship and Small	3
	Business Management	
MGT 439	Strategic Management	3
MKT 331	Principles of Marketing	3

#### Minor in Business Administration Required courses for the minor in Business Administration

Any non-business student desiring to minor in business may do so by completing the following courses:

Item #	Title	Credits
ACC 231	Principles of Accounting I	3
ACC 232	Principles of Accounting II	3
BUS 131	Introduction to Business	3
BUS 233	Principles of	3
	Macroeconomics	
BUS 234	Principles of	3
	Microeconomics	
MGT 334	Principles of Management	3
MKT 331	Principles of Marketing	3
		72

### Major in Business Administration FRESHMAN YEAR Fall Semester

ltem #	Title	Credits
ENG 131	English Composition I	3
HUM 130	African American Heritage	3
MAT 131	Algebra	3
REL 131	Introduction to the Old	3
	Testament	
BUS 231	Microcomputer Applications	s 3
	for Business	
STI 111	Orientation	1

## FRESHMAN YEAR Spring Semester

ltem #	Title	Credits
ENG 132	English Composition II	3
HPR 121	Lifetime Wellness	2
HIS 131	Foundations of World	3
	Civilization	
REL 132	Introduction to the New	3
	Testament	
MAT 132	Trigonometry and Analytic	3
	Geometry	
STI 114	Orientation II	1

### SOPHOMORE YEAR Fall Semester

ltem #	Title	Credits
BIO 131	Life Science	3
BUS 233	Principles of	3
	Macroeconomics	
ACC 231	Principles of Accounting I	3
ENG 235	Technical Writing	3
BUS 211	Professional Development	1
MAT 133	Business Calculus	3
BUS 210	Financial Literacy	1

### SOPHOMORE YEAR Spring Semester

ltem #	Title	Credits
PHY 131	Physical Science	3
SPE 232	Public Speaking	3
BUS 234	Principles of	3
	Microeconomics	
ACC 232	Principles of Accounting II	3
	200-level Religion	3

### Accounting Concentration JUNIOR YEAR Fall Semester

ltem #	Title	Credits
BUS 333	Business Law and Ethics	3
MKT 331	Principles of Marketing	3
ACC 331	Intermediate Accounting I	3
MGT 334	Principles of Management	3
BUS 338	Statistics I: Descriptive	3
	Statistics	

### Accounting Concentration JUNIOR YEARSpring Semester

ltem #	Title	Credits
BUS 339	Statistics II: Inferential	3
	Statistics	
ACC 332	Intermediate Accounting II	3
MGT 336	Entrepreneurship and Small	3
	Business Management	
BUS 335	International Business	3
LOG 330	Logic	3
EDU 310	Test Taking Strategies	1

### Accounting Concentration SENIOR YEAR Fall Semester

ltem #	Title	Credits
ACC 435	Managerial Accounting	3
ACC 434	Income Tax Procedures	3
BUS 433	Business Finance	3
MGT 439	Strategic Management	3

## Accounting Concentration SENIOR YEAR Spring Semester

ltem#	Title	Credits
ACC 436	Governmental Accounting	3
ACC 430	Computerized Accounting	3
BUS 420	Business Seminar	2
	300-level Religion	3
	General Elective (3 credits)	3

### Management Concentration JUNIOR YEAR Fall Semester

Item #	Title	Credits
MGT 334	Principles of Management	3
MKT 331	Principles of Marketing	3
BUS 338	Statistics I: Descriptive	3
	Statistics	
BUS 333	Business Law and Ethics	3
	300-level Religion	3

### Management Concentration JUNIOR YEAR Spring Semester

ltem #	Title	Credits
BUS 339	Statistics II: Inferential	3
	Statistics	
BUS 337	Money and Banking	3
BUS 331	Information Systems	3
BUS 335	International Business	3
MGT 336	Entrepreneurship and Small	3
	Business Management	

### Management Concentration SENIOR YEAR Fall Semester

ltem #	Title	Credits
BUS 433	Business Finance	3
MGT 335	Human Resources	3
_	Management	
MGT 438	Organizational Behavior	3
	General Elective (3 credits)	3
	Related Elective	1

### Management Concentration SENIOR YEAR Spring Semester

Item #	Title	Credits
MGT 439	Strategic Management	3
MGT 435	<b>Operations Management</b>	3
BUS 434	Investments	3
BUS 420	Business Seminar	2
	General Elective (3 credits)	3

## Marketing Concentration JUNIOR YEAR Fall Semester

Title	Credits	
Business Law and Ethics	3	
Principles of Marketing	3	
Statistics I: Descriptive	3	
Statistics		
Principles of Management	3	
300-level Religion	3	
	Business Law and Ethics Principles of Marketing Statistics I: Descriptive Statistics Principles of Management	

### Marketing Concentration JUNIOR YEAR Spring Semester

ltem #	Title	Credits
BUS 339	Statistics II: Inferential	3
	Statistics	
MKT 333	Salesmanship	3
MGT 336	Entrepreneurship and Small	3
	Business Management	
MKT 337	Marketing Channels	3
BUS 335	International Business	3

### Marketing Concentration SENIOR YEAR Fall Semester

ltem #	Title	Credits
MKT 335	Consumer Behavior	3
BUS 433	Business Finance	3
MKT 430	Marketing Research	3
	General Elective (3 credits)	3
	Related Elective	1

## Marketing Concentration SENIOR YEAR Spring Semester

ltem#	Title	Credits
MKT 433	Marketing Management	3
MGT 439	Strategic Management	3
MKT 437	International Marketing	3
MKT 436	Services Marketing	3
BUS 420	Business Seminar	2

### Supply Chain Management and Logistics Concentration JUNIOR YEAR Fall Semester

ltem #	Title	Credits
MGT 334	Principles of Management	3
MKT 331	Principles of Marketing	3
BUS 338	Statistics I: Descriptive	3
	Statistics	
BUS 333	Business Law and Ethics	3
	300-level Religion	3

### Supply Chain Management and Logistics Concentration JUNIOR YEAR Spring Semester

Item #	Title	Credits
BUS 339	Statistics II: Inferential	3
	Statistics	
SCM 331	Introduction to Supply Chair	n 3
	Management and Logistics	
BUS 331	Information Systems	3
BUS 335	International Business	3
MGT 336	Entrepreneurship and Small	3
	Business Management	

#### Supply Chain Management and Logistics Concentration SENIOR YEAR Fall Semester

Item #	Title	Credits
BUS 433	Business Finance	3
SCM 332	Global Logistics and	3
	Transportation	
SCM 333	Supply Chain Modeling and	3
	Analytics	
	General Elective (3 credits)	3
	Related Elective	1

### Supply Chain Management and Logistics Concentration SENIOR YEAR Spring Semester

	3	
Item #	Title	Credits
SCM 334	Procurement and Contract	3
	Management	
SCM 431	Inventory Management	3
SCM 433	Six Sigma and Lean	3
	Manufacturing	
	General Elective (3 credits)	3
BUS 420	Business Seminar	2

# Cyber Security Concentration JUNIOR YEAR Fall Semester

ltem #	Title	Credits
BUS 333	Business Law and Ethics	3
MKT 331	Principles of Marketing	3
CIT 302	Cybersecurity Landscape	3
	and Cyber Resilience	
MGT 334	Principles of Management	3
BUS 338	Statistics I: Descriptive	3
	Statistics	

# Cyber Security Concentration JUNIOR YEAR Spring Semester

ltem #	Title	Credits
BUS 339	Statistics II: Inferential	3
	Statistics	
CIT 310	Network Security and Mobile	3
	and IoT Security	
MGT 336	Entrepreneurship and Small	3
	Business Management	
BUS 335	International Business	3
CIT 320	Cyber Threat Intelligence	3
EDU 310	Test Taking Strategies	1

### Cyber Security Concentration SENIOR YEAR Fall Semester

ltem #	Title	Credits
LOG 330	Logic	3
CIT 401	Application Security	3
BUS 433	Business Finance	3
MGT 439	Strategic Management	3
CIT 411	Data Security and Cloud	3
	Security	

### Cyber Security Concentration SENIOR YEAR Spring Semester

Item #	Title	Credits
BUS 420	Business Seminar	2
	300-level Religion	3
CIT 421	Cyber Security Intelligence	3
CIT 431	Security Operations Center	3
	Related Elective	1

## Chemistry

**Chemistry Major** 

#### CHEMISTRY MAJOR Student Learning Outcomes

Upon completion of the Chemistry major, students will be able to:

1. Identify, describe, and explain the basic terminology, concepts, methodologies and theories used within chemistry (Content).

2. Analyze information and develop reasoned based solutions to problems using the processes and applications of scientific inquiry using ethical behaviors (Critical Thinking).

3. Communicate knowledge, ideas, and reasoning clearly and effectively in written and oral forms appropriate to the science of chemistry (Communication).

#### **Program Outcomes**

As a result of successful completion of the Chemistry Program, graduates will:

1. Matriculate to graduate and professionals schools or accept employment within the field of chemistry.

2. Have participated in an extracurricular research experience.

3. Pass the Senior Exit Examination on the first attempt.

#### Degree Type

Bachelor of Science

### Major in Chemistry Required courses for the major in Chemistry

The major in Chemistry consists of a minimum of thirty-three (33) credit hours in CHM and sixteen (16) hours of cognate courses in Physics and Calculus.

Title	Credits
General Chemistry I	4
General Chemistry II	4
Analytical Chemistry I	4
Analytical Chemistry II	4
Organic Chemistry I	4
Organic Chemistry II	4
Seminar in Chemistry	2
Physics I	4
Physics II	4
Calculus I	4
Calculus II	4
	General Chemistry I General Chemistry II Analytical Chemistry II Analytical Chemistry II Organic Chemistry II Organic Chemistry II Seminar in Chemistry Physics I Physics II Calculus I

### Physical Chemistry or Biochemistry Sequence

For the Chemistry major, students must select between a sequence in Physical Chemistry or Biochemistry:

• CHM 345 and 346

OR

• BIO 343 and BIO 434

Item #	Title	Credits
CHM 345	Physical Chemistry I	4
CHM 346	Physical Chemistry II	4
BIO 343	Biochemistry I	4
BMS 434	Biochemistry II Metabolic	3
	Pathways & Clinical	
	Applications	

### Minor in Chemistry

#### Required courses for the minor in Chemistry

A minor in chemistry consists of a minimum of 20 credit hours. The following courses are required for a minor in chemistry:

ltem #	Title	Credits
CHM 141	General Chemistry I	4
CHM 142	General Chemistry II	4
CHM 343 CHM 344	Organic Chemistry I	4
	Organic Chemistry II	4
	Chemistry Elective	4
		49-50

### Major in Chemistry FRESHMAN YEAR Fall Semester

Item #	Title	Credits
CHM 141	General Chemistry I	4
MAT 131	Algebra	3
ENG 131	English Composition I	3
REL 131	Introduction to the Old	3
	Testament	
STI 111	Orientation	1

## FRESHMAN YEAR Spring Semester

ltem #	Title	Credits
CHM 142	General Chemistry II	4
MAT 134	Pre-Calculus	3
ENG 132	English Composition II	3
REL 132	Introduction to the New	3
	Testament	
CSC 121	Critical Thinking in Digital	2
	Age	
STI 114	Orientation II	1

#### SOPHOMORE YEAR Fall Semester

ltem #	Title	Credits
CHM 343	Organic Chemistry I	4
MAT 145	Calculus I	4
PHY 243	Physics I	4
HIS 131	Foundations of World	3
	Civilization	
BUS 210	Financial Literacy	1

### SOPHOMORE YEAR Spring Semester

ltem #	Title	Credits
CHM 344	Organic Chemistry II	4
MAT 146	Calculus II	4
PHY 244	Physics II	4
HUM 130	African American Heritage	3
HPR 121	Lifetime Wellness	2

### JUNIOR YEAR Fall Semester

ltem #	Title	Credits
CHM 247	Analytical Chemistry I	4
MAT 233	Introduction to Statistics	3
	200/300-level Religion	3
ENG 235	Technical Writing	3
LOG 330	Logic	3

### JUNIOR YEAR Spring Semester

Item #	Title	Credits
CHM 248	Analytical Chemistry II	4
SPE 232	Public Speaking	3
	200/300-level Religion	3
	Social Science Elective	3
EDU 310	Test Taking Strategies	1

## SENIOR YEAR Fall Semester

ltem #	Title	Credits
CHM 345	Physical Chemistry I	4
CSC 131	Introduction to Computing	3
CHM 439	Advanced Inorganic	3
	Chemistry	
	General Elective (2 credits)	2

## SENIOR YEAR Spring Semester

Item #	Title	Credits
CHM 346	Physical Chemistry II	4
CHM 420	Seminar in Chemistry	2
CHM 432	Organic Qualitative Analysis	3
	General Elective (3 credits)	3
	General Elective (3 credits)	3

## **Collaborative Education**

The Collaborative Education K-6, a special education program, is designed to prepare preservice teachers with the knowledge and skills necessary to meet the needs of diverse students, including those who have been determined to be exceptional and who receive services under the Individuals with Disabilities Education Act (IDEA). Students in the Collaborative Education K-6 Program take courses that introduce them to a variety of exceptionalities. Students become aware of the critical issues relevant special education and services to exceptional children.

## Collaborative Education Major

#### COLLABORATIVE EDUCATION MAJOR

Collaborative Education K-6

Collaborative Education K-6, a special education program, is designed to prepare preservice teachers with the knowledge and skills necessary to meet the of exceptional students as identified under the Individuals with Disabilities Education Act (IDEA). Students take courses that introduce them to a variety of exceptionalities and awareness to critical issues relevant to the delivery of services to exceptional children. Methods courses in this area of study will focus on developing assessment, instructional strategies, and behavioral management strategies tailored to the unique needs of the exceptional child. Upon completion of this program, students are eligible to apply for certification in Collaborative Education K-6. Each of the courses include field experiences in an inclusive and diverse classrooms.

#### **Student Learning Outcomes**

Upon the completion of a major in Collaborative Education, students can:

- Question and analyze concepts, theories, structures, and models in the teaching fields while acquiring the requisite knowledge, skills and dispositions to help exceptional students learn.
- Identify, organize, and integrate knowledge, skills, and resources for scholarly growth as well as planning meaningful learning experiences in inclusive K-6 classrooms.
- 3. Translate instructional plans into active and meaningful learning experiences while engaging in reflection to refine and improve his or her practice.
- 4. Actively collaborate with the community of educators, students, and other stakeholders to support and enrich the educational process for all students.

#### **Program Outcomes**

As a result of successful completion of the Collaborative Education Program, candidates can:

 Apply knowledge and learning at the appropriate progression levels. Candidates demonstrate knowledge of and can apply critical concepts and principles of learner development, learning differences, creating safe and supportive earning environment in order to work effectively with diverse K-6 exceptional students and their families. 2. Apply content knowledge in the development of equitable and inclusive learning experiences for diverse and exceptional K-6 students and their families.

3. Apply knowledge of standards relating to instructional practices at the appropriate program levels. Candidates can assess, plan for instruction, and utilize a variety of instructional strategies to provide equitable and inclusive learning experiences for diverse and exceptional K-6 students and their families. Candidate model and apply national and /or state approved technology standards to engage and improve learning for all students.

4. Apply knowledge of professional responsibility at the appropriate progression levels. Candidates engage in professional learning, act ethically, take responsibility for student learning, and collaborate with others, to work effectively with diverse and exceptional K-6 students and their families.

#### Semester Plan

Included below is a sample semester-bysemester plan for a major in Collaborative Education K-6.

Programs: Collaborative Education

Type: Bachelor of Science

**Degree Type** Bachelor of Science

## Major in Collaborative Education

### Required courses for the major in Collaborative Education

The following courses are required for the major in Collaborative Education:

Item #	Title	Credits
SPED 231	Introduction to the Study of	3
	Exceptional Children	
SPED 333	Assessment of Children with	3
	Disabilities in Grades K-6	
SPED 336	Management of Classroom	3
	Behaviors	
SPED 420	Assistive Technology	2
SPED 430	Integrating Language Arts	3
	Instruction for Exceptional	
	Learners	
SPED 431	Material and Methods of	3
	Content Teaching and	
	Transitioning For Students	
	with Mild/Moderate	
	Disabilities	
SPED 432	IEP Writing and Legal	3
	Aspects	
SPED 433	Differentiating Instruction for	3
	Low Incidence Disabilities	
SPED 434	Instruction and Curriculum	3
	for Exceptional Children	
SPED 435	Materials and Methods of	3
	Teaching Children with	
	Exceptionalities K-6	
SPED 437	Teaching Culturally and	3
	Linguistically Diverse	
	Learners	
SPED 490	Internship for Collaborative	12
	Special Education - K-6	
		44

## Major in Collaborative Education K-6 FRESHMAN YEAR Fall Semester

ltem #	Title	Credits
STI 111	Orientation	1
REL 131	Introduction to the Old	3
	Testament	
ENG 131	English Composition I	3
MAT 131	Algebra	3
HIS 131	Foundations of World	3
	Civilization	
HUM 130	African American Heritage	3
HPR 121	Lifetime Wellness	2

## FRESHMAN YEAR Spring Semester

ltem #	Title	Credits
REL 132	Introduction to the New	3
	Testament	
ENG 132	English Composition II	3
MAT 132	Trigonometry and Analytic	3
	Geometry	
BIO 143	Biology for Education Majors	4
	I	
HIS 132	Foundations of American	3
	Civilization	

## SOPHOMORE YEAR Fall Semester

Item #	Title	Credits
EDU 232	Foundations of Education	3
	200-level Religion	3
BIO 144	Biology for Education Majors	s 4
	II	
MAT 130	Mathematics for Education	3
	Majors I	
SPE 232	Public Speaking	3
GEO 231	World Regional Geography	3

## SOPHOMORE YEAR Spring Semester

ltem #	Title	Credits
	300-level Religion	3
MAT 230	Mathematics for Education	3
	Majors II	
SPED 231	Introduction to the Study of	3
	Exceptional Children	
PSY 230	Introduction to Psychology	3
BIO 141	General Biology for Majors I	4

# JUNIOR YEAR Fall Semester (Admission to STEP)

Item #	Title	Credits
SPED 333	Assessment of Children with	3
	Disabilities in Grades K-6	
SPED 336	Management of Classroom	3
	Behaviors	
SPED 430	Integrating Language Arts	3
	Instruction for Exceptional	
	Learners	
SPED 432	IEP Writing and Legal	3
	Aspects	
PSY 332	Educational Psychology	3

# JUNIOR YEAR Spring Semester Block

Title	Credits
Assessment and Evaluation	3
Instruction and Curriculum	3
for Exceptional Children	
Differentiating Instruction for	· 3
Low Incidence Disabilities	
Materials and Methods of	3
Teaching Children with	
Exceptionalities K-6	
Test Taking Strategies	1
Financial Literacy	1
	Assessment and Evaluation Instruction and Curriculum for Exceptional Children Differentiating Instruction for Low Incidence Disabilities Materials and Methods of Teaching Children with Exceptionalities K-6 Test Taking Strategies

## SENIOR YEAR Fall Semester

ltem #	Title	Credits
SPED 420	Assistive Technology	2
SPED 431	Material and Methods of	3
	Content Teaching and	
	Transitioning For Students	
	with Mild/Moderate	
	Disabilities	
SPED 437	Teaching Culturally and	3
	Linguistically Diverse	
	Learners	
	Social Science Elective	3
EDU 420	Senior Thesis in Education	2

### SENIOR YEAR Spring Semester

Item #	Title	Credits
SPED 490	Internship for Collaborative	12
	Special Education - K-6	

## **Criminal Justice**

Criminal Justice Major

### **CRIMINAL JUSTICE MAJOR**

First launched in 2016, criminal justice is one of the most popular majors on campus. The program emphasizes corrections and law enforcement, and requires major courses that range from Juvenile Justice to Constitutional Law, and Criminal Evidence and Procedure to Community Based Corrections. Majors also take courses in psychology and history, to gain a better understanding of the national debates on the American criminal justice and prison systems. Upon graduating, majors have the content knowledge and analytical skills to pursue careers in law enforcement, community corrections, and federal, state, and local agencies, such as the FBI, Alabama crime scene unit, and county sheriff's office. Majors might also apply to graduate school and law school, opening the possibility of academic and legalrelated careers.

### **Student Learning Outcomes**

Upon completion of the Criminal Justice major, students will be able to:

1. Discuss the evolution of the correctional system in the United States (Content).

2. Distinguish between criminal justice and corrections (Content).

3. Distinguish between parole and probation (Content).

4. Explain the legal issues and liabilities that relate to offenders and corrections personnel (Content).

5. Differentiate between public and private federal, state and local correctional systems (Content).

6. Analyze issues relating to corrections in scholarly writings (Critical Thinking).

7. Develop skills of critical analysis, criminological research, and writings (Critical Thinking and Communication).

8. Demonstrate knowledge of legal concepts and terminology (Content).

### **Program Outcomes**

As a result of successful completion of the Criminal Justice Program, graduates will:

1. Demonstrate the professional values essential to employment by the city, county, state, and federal agencies, as well as private facilities.

2. Find employment in the field of security of local, regional and national organizations.

3. Pursue graduate degrees in criminal justice or related fields.

### Semester Plan

Included below is a sample semester-bysemester plan for a major in Criminal Justice.

### Degree Type

Bachelor of Arts

### Major in Criminal Justice Required courses for the major in Criminal Justice

The Criminal Justice major consists of a minimum of 30 hours of Criminal Justice courses and 21 hours of cognate courses. Required courses are:

Item #	Title	Credits
CJ 131	Introduction to Criminal	3
	Justice	
CJ 132	Juvenile Justice	3
CJ 232	Community Based	3
	Corrections	
CJ 331	Constitutional Law	3
CJ 332	Criminal Evidence and	3
	Procedure	
CJ 333	Corrections	3
CJ 430	Senior Seminar in Criminal	3
	Justice	
CJ 431	Penology	3
CJ 432	Public Policy and Criminal	3
	Justice	
CJ 433	Research in Criminal Justice	3
BUS 233	Principles of	3
	Macroeconomics	
GEO 231	World Regional Geography	3
HIS 132	Foundations of American	3
	Civilization	
PSY 334	Abnormal Psychology	3
PSY 335	Social Psychology	3
MAT 132	Trigonometry and Analytic	3
	Geometry	
MAT 233	Introduction to Statistics	3
		51

## Major in Criminal Justice FRESHMAN YEAR Fall Semester

Item #	Title	Credits
ENG 131	English Composition I	3
REL 131	Introduction to the Old	3
	Testament	
MAT 131	Algebra	3
HUM 130	African American Heritage	3
STI 111	Orientation	1

### FRESHMAN YEAR Spring Semester

Item #	Title	Credits
ENG 132	English Composition II	3
REL 132	Introduction to the New	3
	Testament	
HIS 131	Foundations of World	3
	Civilization	
PSY 230	Introduction to Psychology	3
BIO 131	Life Science	3
STI 114	Orientation II	1

## SOPHOMORE YEAR Fall Semester

ltem #	Title	Credits
GEO 231	World Regional Geography	3
PHY 131	Physical Science	3
CSC 121	Critical Thinking in Digital	2
	Age	
CJ 131	Introduction to Criminal	3
	Justice	
BUS 233	Principles of	3
	Macroeconomics	
HPR 121	Lifetime Wellness	2

## SOPHOMORE YEAR Spring Semester

Item #	Title	Credits
HIS 132	Foundations of American	3
	Civilization	
MAT 132	Trigonometry and Analytic	3
	Geometry	
SPE 232	Public Speaking	3
	200-level Religion	3
BUS 210	Financial Literacy	1
CJ 132	Juvenile Justice	3

## JUNIOR YEAR Fall Semester

ltem #	Title	Credits
CJ 232	Community Based	3
	Corrections	
PSY 334	Abnormal Psychology	3
CJ 333	Corrections	3
	300-level Religion	3
MAT 233	Introduction to Statistics	3

### JUNIOR YEAR Spring Semester

Item #	Title	Credits
CJ 332	Criminal Evidence and	3
	Procedure	
LOG 330	Logic	3
CJ 331	Constitutional Law	3
EDU 310	Test Taking Strategies	1
PSY 335	Social Psychology	3
	General Elective (3 credits)	3

### SENIOR YEAR Fall Semester

ltem #	Title	Credits
CJ 430	Senior Seminar in Criminal	3
	Justice	
CJ 433	Research in Criminal Justice	ə 3
	General Elective (3 credits)	3
	General Elective (3 credits)	3
	General Elective (2 credits)	2

## SENIOR YEAR Spring Semester

ltem #	Title	Credits
CJ 432	Public Policy and Criminal	3
	Justice	
CJ 431	Penology	3
	General Elective (3 credits)	3
	General Elective (3 credits)	3
	General Elective (2 credits)	2

## **Elementary Education**

## Elementary Education K-6 Departments in the School of Education

All departments of education are housed within the School of Education. Departments and programs include, Stillman Teacher Education Program (STEP), Elementary Education K-6, Collaborative Education K-6, General Science / Biology 6-12, English Language Arts 6-12, Social Science /History 6-12, and Mathematics, 6-12. The major function of the department is the preparation of students committed to excellence and to become competent teachers. The mandate is to provide students with the knowledge, skills, dispositions, curriculum, technology, methods of teaching, assessing and evaluating, field experiences, and self assessment. This mandate fosters student interests and abilities in educational settings. The primary focus of the department is to prepare teacher candidates to teach in elementary and/or secondary schools. This focus is aligned with both the School of Education's and Stillman College's mission to provide quality leadership and service to society.

# ELEMENTARY EDUCATION MAJOR **Student Learning Outcomes:**

Upon the completion of a major in Elementary Education, students can:

- Question and analyze concepts, theories, structures, and models in the teaching fields while acquiring the requisite knowledge, skills and dispositions to help exceptional students learn.
- Identify, organize, and integrate knowledge, skills, and resources for scholarly growth as well as planning meaningful learning experiences in inclusive K-6 classrooms.

- 3. Translate instructional plans into active and meaningful learning experiences while engaging in reflection to refine and improve his or her practice.
- 4. Actively collaborate with the community of educators, students, and other stakeholders to support and enrich the educational process for all students.

### **Program Outcomes:**

1. Apply knowledge and learning at the appropriate progression levels. Candidates demonstrate knowledge of and can apply critical concepts and principles of learner development, learning differences, creating safe and supportive earning environment in order to work effectively with diverse K-6 exceptional students and their families.

2. Apply content knowledge in the development of equitable and inclusive learning experiences for diverse and exceptional K-6 students and their families.

3. Apply knowledge of standards relating to instructional practices at the appropriate program levels. Candidates can assess, plan for instruction, and utilize a variety of instructional strategies to provide equitable and inclusive learning experiences for diverse and exceptional K-6 students and their families. Candidate model and apply national and /or state approved technology standards to engage and improve learning for all students.

4. Apply knowledge of professional responsibility at the appropriate progression levels. Candidates engage in professional learning, act ethically, take responsibility for student learning, and collaborate with others, to work effectively with diverse and exceptional K-6 students and their families. Included below is a sample semester-bysemester plan for a major in Collaborative Education K-6.

The Stillman Teacher Education Program (STEP), administered through the School of Education, offers preparation for candidates who wish to become teachers at the elementary, collaborative education, physical education, secondary, and other P-12 areas. The unit offers teacher preparation at the initial program level, Class B. Degrees awarded are the Bachelor of Arts and the Bachelor of Science. Ten teacher education certification programs are offered in the School of Education:

### Areas of Grades K-6

Elementary Education (Grades K-6)

Collaborative Teacher (Grades K-6)

### Areas of Secondary Grades 6-12

Biology/General Science (Grades 6-12)

English/Language Arts (Grades 6-12)

History/Social Science (Grades 6-12)

Mathematics (Grades 6-12)

### Areas of Grades P-12

Physical Education (Grades P-12)

Instrumental Music (Grades P-12)

Visual Arts Education (Grades P-12)

Vocal/Choral Music (Grades P-12)

STEP emphasizes practical hands-on experience in P-12 classrooms as well as educational theory and methods classes on campus. Field experiences are a required component of the designated classes and culminate with a full semester of internship in the candidate's content specific discipline. Students and candidates must be fingerprinted prior to beginning any field placement. Students should collaborate with the Director of field Experiences to ensure that the background check process is completed and the student is suitable for placement. Failure to complete all field requirements as scheduled will result in a failing grade for the course(s), including internship. Students who are not successful in completing any component of the program – classes, field experiences, or behavioral expectations – may be dismissed from the program.

## STILLMAN TEACHER EDUCATION PROGRAM (STEP)

STEP is widely recognized for the success of its teacher education program, which is accredited by the National Council for Accreditation of Teacher Education (NCATE)/Council for the Accreditation of Educator Preparation (CAEP). Along with NCATE/CAEP, the Alabama State Department of Education (ALSDE) reviews and approves each program area. Stillman College complies with requirements and rules issued by the Alabama State Department of Education for teacher certification. Published admission and curriculum requirements are modified when necessary to reflect changes in state requirements and to maintain its superior rating for its teacher education programs. The College guarantees that anyone who successfully completes the rigorous STEP will meet the requirements for certification and employment, and when appropriate, graduate school. In addition, Stillman College is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools (SACS) to award the Bachelor of Arts and the Bachelor of Science degrees.

STEP begins with selective recruitment, gives careful attention to each phase of the preparation program, and assists in the proper placement and adjustment of teachers and other educational personnel. Follow-up studies of graduates are made in an effort to assist them, to gain knowledge of their effectiveness on the job, and to secure data vital to future

planning and development. All programs for the preparation of teachers are built on a liberal arts foundation. Those preparing for teaching positions in the secondary schools pursue a composite teaching specialization in the School of Education and a content area in the College of Arts and Sciences. Those preparing to teach in elementary school concentrate on subject matter relevant to the elementary school curriculum while completing general requirements in the liberal arts. Those preparing to teach Collaborative Education and for a teaching specialization which extends from nursery through twelfth grade pursue a broad program appropriate to elementary and secondary schools. All groups complete their undergraduate programs with highly effective professional preparation.

### **HYBRID Program Delivery**

The Stillman Teacher Education Program (STEP) including Elementary Education, Collaborative Education, and the Childhood Education and Instructional Development programs are also offered in a Hybrid format with many of the General Education Core, the subject matter content, and some of the Professional courses available in fully online instructional modes. Students interested in the Hybrid delivery option will still need to complete the Methods and Field courses in traditional classroom modes. Students interested in the Hybrid option should contact the Dean of the School of Education to discuss how to enroll.

### Stillman Teacher Education Program (STEP) Requirements

Students must be formally admitted to STEP. Applications are available through the Office of the Director of Teacher Education. Criteria for admission include:

• Successful completion of at least 60 credit hours, including at least 48 hours in General Education.

- Minimum institutional GPA of 2.50 in teaching-field courses, and 2.50 in all professional studies courses
- Minimum grade of C in all general-studies courses.
- Passing score on admissions interview, oral communication, skills and knowledge, and abilities based on previous coursework are the attributes assessed in the interview. Students have a maximum of three attempts to pass the interview. Guidelines for interviews are in the Teacher Education Program Handbook, STEP Governance Policies, STEP Pre-Entry Brief, and available in the Office of Teacher Education.
- Documentation of clear fingerprint and criminal background check conducted through the Alabama State Department of Education
- The Teacher Education Program Handbook, published by the Office of Teacher Education, describes more specifically the process.

### **Minimum Professional Studies Requirements**

Because professional studies requirements vary from program to program, the student is referred to the appropriate department. However, a candidate may not enroll in more than five professional studies courses before the candidate has met all criteria for unconditional admission to a teacher education program. The candidate can repeat any of the five courses in which he or she received a grade of "C" or below. A student who changes from non-teacher certification to a teacher certification program must comply with this requirement. A student who violates this requirement is in jeopardy of losing academic credit.

### **Application for Admission to STEP**

During or after students have completed general studies courses and pre-approved professional studies courses, each prospective candidate must complete an application for admission to the Teacher Education Program (STEP). Teacher candidates must exhibit and maintain at least a 2.50 GPA in general studies, professional studies, and the teaching field.

Once prospective candidates have completed the required coursework and other program requirements they are eligible to make application to STEP. When submitting the application, prospective candidates should note that STEP evaluates several items as their academic progress indicators including, grade point average; recommendation forms from previous instructors, autobiographical statement and a philosophy of teaching. These items are evaluated to determine the candidate's knowledge, skills, and disposition. An interview with the Teacher Education Screening and Admission Committee is also a part of the process.

Upon admittance to STEP, students transition from a prospective candidate, to candidate status. Once admitted to STEP, additional assessments are required to ensure that program and student outcomes are successfully met throughout the program. Other requirements include:

- Completion of the Disposition Survey, aligned with the Alabama Educator Code of Ethics as well as institutional policies.
- Proof of Clear (ALSDE) background check
- Membership in Student Alabama Education Association (SAEA) and Professional Liability Insurance offered through SAEA
- Recommendation of advisor and department chair.
- A minimum overall grade-point average of 2.50 on all work attempted at Stillman College and a minimum program gradepoint average of 2.50. (including transfer work).
- A minimum grade point average of 2.50 in professional studies (including transfer work), no grade below "C" is acceptable.

- A minimum grade-point average of 2.50 in area(s) of teaching specialization(s) (including transfer work).
- Pass field experiences and internship with a B or better. A grade of C will involve remediation.
- Pass the Educative Teacher Performance Assessment (edTPA) during internship, which is required for graduation and certification.

### Internship

Praxis II is a product of the Educational Testing Service (ETS). It focuses on testing content knowledge in subject areas, such as elementary, social science, mathematics, English, and science. Passing scores are established by the Alabama State Department of Education for each certification area. All scores and application must be officially submitted to the Director of Field Experiences for consideration. Teacher candidates are required to pass all Praxis II Examinations prior to internship. Additionally, candidates complete an application for internship. The process evaluates the candidates' successes since their admittance to STEP and prior to placement for internship. Teacher candidates are required to maintain a 2.50 GPA or better in general studies, professional studies, and the teaching field. The unit and its school partners design, implement, and evaluate field experiences and clinical practice so that teacher candidates and other school personnel develop and demonstrate the knowledge, skills, and dispositions necessary to help all students learn. Teacher Candidates also complete a portfolio during the internship. Internship is the capstone of each of our education programs, lasting one full semester (excluding the summer terms). Candidates are not permitted to take any other coursework during internship.

#### **Warrant Statement**

Consistent with the policies of the Alabama State Department of Education, School of Education at the Stillman College warranties its graduates (State Approved Program Competencies) under the following conditions: Warranties will be provided to Stillman graduates who receive their initial professional certification through the College and are employed by a public-school district in Alabama in their area of specialization. The School of Education shall provide assistance at no cost to such individuals who were recommended for certification by the unit and are deemed to be unsatisfactory based on performance evaluations established/approved by the Alabama State Board of Education and recommended by the Local Education Agency within two years after program completion.

#### Retention

To remain in the teacher education program, each student shall make satisfactory progress as determined by continuous evaluation. A student shall be removed from candidacy when any of the minimum required program GPA's drop below 2.50, or the transcript GPA drops below 2.50. Violations of the Alabama Educators Code of Ethics are grounds for dismissal from the program or delay in advancing through the program. Failure to receive or maintain a clear background check is grounds for dismissal from the program.

Advising is essential for successful completion of STEP. Variation from the planned program of study created with an advisor could result in failure to be recommended for certification. Regular consultation with an adviser is required so that students can be apprised of program revisions that result from mandated changes in state certification requirements. Study in STEP is limited to four years. Requests for extensions of this time limit must be approved by the Dean of Education. An overall grade point average (GPA) of 2.50 in general studies, professional studies, and the teaching field is required. The school, in cooperation with area school systems, has developed a comprehensive program of field experiences in a diverse school settings. These experiences require extensive involvement in schools outside of class. Transportation is the responsibility of the students.

### **Available Program Checklists**

Candidates are required to maintain personal advising folders, containing a program of study checklist, transcript, and advisor's comments. An academic audit is required each semester as teacher candidates make appointments with their advisors. The program checklist can be obtained from the advisor. Ultimately, students are responsible for their own academic success.

Acceptance is contingent upon the recommendation of the Teacher Education Admissions and Screening Committee, which meets twice yearly. Applicants will be notified in writing of their acceptance or rejection. Transfer students follow the same admission policies. Education courses may not be transferred into STEP without permission from the State. Courses and requirements are subject to change based on Alabama State Department of Education Guidelines.

#### **Semester Plan**

Included below is a sample semester-bysemester plan for a major in Elementary Education.

## **Professional Studies**

Students can take no more than the five professional studies courses listed below prior to being admitted to the Stillman Teacher Education Program (STEP).

ltem #	Title	Credits
EDU 230	Integrating Technology in	3
	Education	
EDU 232	Foundations of Education	3
EDU 330	Educating Exceptional	3
	Children/Adolescents	
EDU 432	Assessment and Evaluation	3
EDU 300		3
Classroom		
Manageme	nt	

**Degree Type** Bachelor of Science

## Secondary Education Courses

General Studies Courses (as indicated on the program checklist)

Professional Studies Courses (as indicated on the program checklist)

Content Specific-Teaching Field Courses (as listed in the content teaching field courses in arts and sciences)

ltem #	Title	Credits
EDU 432	Assessment and Evaluation	3
HPR 336	Methods/Materials for	3
	Teaching Physical Education	1
	P-12	
SED 433	Methods of Teaching	3
	Reading in the Content	
	Areas	
SED 434	Methods/Materials of	3
	Teaching General Science	
SED 435	Methods/Materials of	3
	Teaching Social Science	
SED 436	Methods/Materials of	3
	Teaching English/Language	
	Arts	
SED 437	Methods/Materials of	3
	Teaching Mathematics	
SED 431	Methods/Materials for	3
	Teaching Visual Arts	
SED 432	Methods/Materials for	3
	Teaching Vocal and	
	Instrumental Music	

## Teacher Candidate Internship

The Student Teacher Internship represent the capstone or culminating experience in the Stillman Teacher Education Program (STEP) in preparation of ethical and professional prospective teachers. Our teacher candidates are in Transition Point 4 (Exit Clinical Experiences). The teacher candidates graduate as knowledgeable and reflective practitioners. The course provides supervised internship in diverse public and private schools. Internship is one full semester.

Item #	Title	Credits
EED 490	Elementary Teacher	12
	Candidacy Internship (K-6)	
SED 490	Secondary Teacher	12
	Candidacy Internship (6-12)	
SED 491	Secondary Teacher	12
	Candidacy Internship (P-12)	
SPED 490	Internship for Collaborative	12
_	Special Education - K-6	

## Electives

Suggestions for possible electives in some education majors include, but are not limited to:

Item #	Title	Credits
EDU 300		3
Classroon	า	
Managem	nent	
EED 300		3
Managem	nent	
and		
Communi	cation	
		60

## Elementary Education FRESHMAN YEAR Fall Semester

Freshman takes General Studies Courses. Transition Point 1 (Pre-entry)

Item #	Title	Credits
REL 131	Introduction to the Old	3
	Testament	
ENG 131	English Composition I	3
MAT 131	Algebra	3
HIS 131	Foundations of World	3
	Civilization	
STI 111	Orientation	1
	Social Science Elective	3
HPR 121	Lifetime Wellness	2

## FRESHMAN YEAR Spring Semester

Transition Point 1 (Pre-Entry)

Item #	Title	Credits
REL 132	Introduction to the New	3
	Testament	
ENG 132	English Composition II	3
MAT 132	Trigonometry and Analytic	3
	Geometry	
BIO 143	Biology for Education Majors	4
	I	
HIS 132	Foundations of American	3
	Civilization	
STI 114	Orientation II	1

## SOPHOMORE YEAR Fall Semester

General Studies Courses continuation and transition point 1.

Item #	Title	Credits
SPE 232	Public Speaking	3
	200-level Religion	3
BIO 144	Biology for Education Majors	: 4
	II	
EDU 232	Foundations of Education	3
EDU 310	Test Taking Strategies	1
MAT 130	Mathematics for Education	3
	Majors I	

## SOPHOMORE YEAR Spring Semester

Transition Point I (Pre- Entry). Students must complete 60 hours in General Studies.

Item #	Title	Credits
BUS 210	Financial Literacy	1
MAT 230	Mathematics for Education	3
	Majors II	
EDU 230	Integrating Technology in	3
	Education	
PSY 230	Introduction to Psychology	3
BIO 141	General Biology for Majors I	4
HUM 130	African American Heritage	3

## JUNIOR YEAR Fall Semester

Transition Point II and Transition III

Admission to STEP and beginning of Field Experience

Students must maintain a 2.5 GPA or better (C average) in coursework.

Item #	Title	Credits
	300-level Religion	3
EDU 420	Senior Thesis in Education	2
EDU 334	Literature for Children and	3
	Youth	
EDU 235	Expression Through the Arts	3
EDU 330	Educating Exceptional	3
	Children/Adolescents	

## JUNIOR YEAR Spring Semester

Transition Point III (Clinical)

ltem #	Title	Credits
EED 433	Methods/Materials for	3
	Teaching Reading	
EED 436	Diagnostic Reading	3
EED 434	Methods/Materials for	3
	Teaching Language Arts	
HPR 336	Methods/Materials for	3
	Teaching Physical Educatior	۱
	P-12	
EDU 432	Assessment and Evaluation	3

### **SENIOR YEAR Fall Semester**

Transition Point III (Admission to Clinical Experiences)

Candidates begin to apply for Internship and are required to maintain a GPA of 2.5 in coursework.

ltem #	Title	Credits
EED 437	Methods/Materials of	3
	Teaching Science and	
	Health	
EED 435	Methods/Materials for	3
	Teaching Social Studies	
EED 430	Elementary Curriculum and	3
	Teaching	
EED 431	Methods/Materials for	3
	Teaching Mathematics	
EDU 300		3
Classroom		
Management		

## SENIOR YEAR Spring Semester

Transition Point IV (Exit Clinical Experiences ) and Transition Point V (Program Completion)

Candidates must meet all program requirements and have a GPA of 2.5 or better in all coursework.

Item #	Title	Credits
EED 490	Elementary Teacher	12
	Candidacy Internship (K-	6)

## **Elementary Education**

## Childhood Education & Instructional Development [Hybrid]

This program is designed to attract students who want to work with children but do not want to pursue teacher certification. **Students successfully completing this degree will not gain teacher licensure from this program.** 

### This degree is for:

- Students seeking a bachelor's degree in Childhood Education & Instructional Development (noncertification)
- Students seeking employment opportunities at a daycare, learning center, outreach program, tutorial program, or staff positions in school settings

### **Degree Type**

Bachelor of Science

### Humanities

Item #	Title	Credits
HUM 130	African American Heritage	3
ENG 131	English Composition I	3
ENG 132	English Composition II	3
SPE 232	Public Speaking	3

## Social Studies

ltem #	Title	Credits
HIS 131	Foundations of World	3
	Civilization	
HIS 132	Foundations of American	3
	Civilization	
PSY 230	Introduction to Psychology	3
	Social Science Elective	3

## Science

ltem #	Title	Credits
BIO 141	General Biology for Majors I	4
BIO 143	Biology for Education Majors I	4
BIO 144	Biology for Education Majors II	4

## Mathematics

Title	Credits
Algebra	3
Trigonometry and Analytic	3
Geometry	
Mathematics for Education	3
Majors I	
Mathematics for Education	3
Majors II	
	Algebra Trigonometry and Analytic Geometry Mathematics for Education Majors I Mathematics for Education

## Other

ltem #	Title	Credits
HPR 121	Lifetime Wellness	2
	REL Courses (6-12 Credits)	6-12
BUS 210	Financial Literacy	1
EDU 310	Test Taking Strategies	1
STI 111	Orientation	1
STI 114	Orientation II	1
	PSY 232 or Advisor Approve	d 3
	Elective	

## Professional Courses/Instructional Development Courses

0000100		
Item #	Title	Credits
EDU 232	Foundations of Education	3
EED 300		3
Manageme	ent	
and		
Communic	ation	
EDU 330	Educating Exceptional	3
	Children/Adolescents	
	PSY 233 or Advisor Approved	d 3
	Elective	

## Professional Courses/Instructional Development Courses

ltem #	Title	Credits
EDU 230	Integrating Technology in	3
	Education	
EDU 432	Assessment and Evaluation	3
EDU 235	Expression Through the Arts	3
EDU 334	Literature for Children and	3
_	Youth	
EDU 420	Senior Thesis in Education	2

## Block I Instructional Courses (Noncertification Block)

ltem #	Title	Credits
HPR 336	Methods/Materials for	3
	Teaching Physical Educati	on
	P-12	
EED 433	Methods/Materials for	3
	Teaching Reading	
EED 434	Methods/Materials for	3
	Teaching Language Arts	
EED 436	Diagnostic Reading	3

## Block II Instructional Courses (Noncertification Block

Solution Block		
Item #	Title	Credits
EED 430	Elementary Curriculum and	3
	Teaching	
EED 431	Methods/Materials for	3
	Teaching Mathematics	
EED 435	Methods/Materials for	3
	Teaching Social Studies	
EED 437	Methods/Materials of	3
	Teaching Science and	
	Health	
	Advisor Approved SPED OR	3
	PSY 300 or 400 level course	
		121

## English

## DEPARTMENT OF ENGLISH

The Department of English supports the core curriculum with student-centered instruction in languages, literature, composition, speech, and journalism, and prepares students for graduate study and varied professional careers. The Department also supports the mission of the college by helping to produce graduates who express themselves clearly through writing and speaking, use technology skillfully, demonstrate the ability to do independent research, and exhibit a strong commitment to service.

The Department of English offers two Bachelor of Arts degrees: one in English with a concentration in Traditional Liberal Arts and one in journalism. The Department also offers a Bachelor of Science degree in English with a teaching concentration in Language Arts (grades 6-12).

English majors interested in law may participate in the Pre-law Program described in "Special Programs." This program includes elective courses in writing, speech, theatre, social science, and other liberal arts, which will help majors acquire the knowledge and skills needed for the intense competition for admission to law school.

The Department encourages the use of English as part of a double major for any discipline for students interested in increasing employment options and in preparing for graduate or professional schools. Through internships and practicum, students gain beneficial work experience.

A major in English prepares graduates for graduate/professional study and/or careers in the following areas: public speaking, mass media, English, law, editing, education, communication, advertising, business, information processing, technical writing, and library science.

A major in journalism prepares graduates for graduate/professional study and/or careers in the profession: mass media, editing, advertising, business, publishing, and public relations.

English majors seeking secondary teaching certification must follow the state curriculum of prospective teachers of English Language Arts and maintain the 2.75 cumulative grade point average (GPA) required for admission to the Stillman Teacher Education Program (STEP). Students admitted to the English program must have a minimum GPA of 2.5 in English and must pass ENG 199/200, or the equivalency courses: ENG 131/132, and in the second semester of the sophomore year, must participate in a skills assessment for guidance purposes.

## English Major School of Arts and Sciences

The School of Arts and Sciences (SoAaS) serves the mission of the College via its central role in providing the instruction and the experiences that define a liberal arts education. The SoAaS consists of the Departments of English, Mathematics, Natural Sciences, Psychology, Religion and Theology, and Social Sciences. Selected majors are offered in most of the areas. In addition, these units provide the interdisciplinary and introductory courses that make up the general education curriculum. Students majoring in the SoAaS may pursue programs of study, which prepare them for graduate school or for careers in areas specifically related to their areas of study.

### ENGLISH MAJOR Student Learning Outcomes

Upon completion of the English major, students will be able to perform the following:

- 1. Describe characteristics of major historical literary movements (Content).
- 2. Apply knowledge of and proficiency in writing acceptable literary/critical analyses (Critical Thinking).
- Demonstrate proficiency in using standard spoken and written American English (Communication).

### **Program Outcomes**

The program will produce graduates who will do the following:

- 1. Pursue advanced study at a graduate school or professional school.
- 2. Enter careers in teaching, journalism and media, publishing, public relations, advertising, technical writing, and the fine arts where distinctive verbal capabilities of precision, persuasiveness, and clarity in thinking or writing are valued.
- 3. Contribute to any work environment where advanced vocabulary, critical thinking, creativity, interpretation, and complex, original composition skills are needed.
- 4. Use technology to communicate effectively.

The major in English consists of a minimum of thirty-six (36) credit hours, including six (6) hours of General Education Core Courses. Students who major in English can also seek secondary education certification in Language Arts by taking the identified courses in Education and completing the GPA and testing requirements for certification. Students interested in this option should speak with their academic advisors or with a faculty member in the Department of Education.

#### **Semester Plan**

Included below is a sample semester-bysemester program for a major in English.

### Degree Type

Bachelor of Arts

## Major in English

- ENG 199 may be substituted with ENG 131: English Composition I
- ENG 200 may be substituted with ENG 132: English Composition II

Item #	Title	Credits
ENG 199	English Composition I for	3
	English and Journalism	
	Majors	
ENG 200	English Composition II for	3
	English and Journalism	
	Majors	
ENG 231	American Literature I	3
ENG 232	American Literature II	3
ENG 237	English Literature II	3
ENG 330	World Literature	3
ENG 331	Advanced Rhetorical	3
	Grammar	
ENG 335	Shakespeare	3
ENG 430	Literary Criticism	3
ENG 437	Major Writers	3
ENG 438	Senior Thesis in English	3

## Minor in English

The minor in English consists of a minimum of eighteen (18) credit hours beyond the general education requirements.

Item #	Title	Credits
ENG 230	Introduction to Creative	3
	Writing	
	ENG 231 or ENG 232	3
	ENG 236 or ENG 237	3
ENG 330	World Literature	3
ENG 335	Shakespeare	3
	400-level English	3
		51

## Major in English FRESHMAN YEAR Fall Semester

ltem #	Title	Credits
ENG 199	English Composition I for	3
	English and Journalism	
	Majors	
REL 131	Introduction to the Old	3
	Testament	
HIS 131	Foundations of World	3
	Civilization	
BIO 131	Life Science	3
HUM 130	African American Heritage	3
STI 111	Orientation	1

### FRESHMAN YEAR Spring Semester

ltem #	Title	Credits
ENG 200	English Composition II for	3
	English and Journalism	
	Majors	
CSC 121	Critical Thinking in Digital	2
	Age	
MAT 131	Algebra	3
REL 132	Introduction to the New	3
	Testament	
HPR 121	Lifetime Wellness	2
PHY 131	Physical Science	3
STI 114	Orientation II	1

## SOPHOMORE YEAR Fall Semester

American Literature I	3
English Literature I	3
Public Speaking	3
200-level English	3
200-level Religion	3
	English Literature I Public Speaking 200-level English

## SOPHOMORE YEAR Spring Semester

Item #	Title	Credits
ENG 232	American Literature II	3
ENG 237	English Literature II	3
	200-level English	3
	Social Science Elective	3
BUS 210	Financial Literacy	1
	General Elective (3 credits)	3

### JUNIOR YEAR Fall Semester

ltem #	Title	Credits
LOG 330	Logic	3
ENG 335	Shakespeare	3
ENG 331	Advanced Rhetorical	3
	Grammar	
	300-level English	3
	General Elective (3 credits)	3

## JUNIOR YEAR Spring Semester

Item #	Title	Credits
	300-level English	3
ENG 330	World Literature	3
	300-level English	3
	300-level Religion	3
EDU 310	Test Taking Strategies	1

## SENIOR YEAR Fall Semester

Item #	Title	Credits
ENG 430	Literary Criticism	3
ENG 438	Senior Thesis in English	3
	400-level English	3
	General Elective (3 credits)	3
	General Elective (3 credits)	3

## SENIOR YEAR Spring Semester

ltem #	Title	Credits
ENG 437	Major Writers	3
	400-level English	3
	General Elective (3 credits)	3
	General Elective (3 credits)	3
	General Elective (2 credits)	2

## Pre-Law Program

Admission to law school is normally based on personal and academic records and on the results of a student's performance on the national Law School Admission Test (LSAT). Consequently, the Pre-law program at Stillman College helps students to broaden their view of the world, cultivate such personal qualities as honesty and integrity, and acquire and sharpen the diverse skills needed for success in law school, in a law career, and in life. The core skills include listening ability, general research, critical reading ability, analytical skills, logical thinking, and the ability to communicate clearly, concisely, and persuasively orally and in writing. At Stillman, a Pre-law student may select a major in a social science discipline with a number of elective courses in English, speech, and theatre, or a major in English with a number of elective courses in speech, theatre and the social sciences. Whatever the major, Pre-law students will pursue a demanding, four-year course of study in the liberal arts, which will help them acquire the knowledge and skills needed for the intense competition for admission in law school.

## PRE-LAW PROGRAM (English Majors with Social Sciences) FRESHMAN YEAR Fall Semester

Item #	Title	Credits
ENG 199	English Composition I for	3
	English and Journalism	
	Majors	
HUM 130	African American Heritage	3
CSC 121	Critical Thinking in Digital	2
	Age	
REL 131	Introduction to the Old	3
	Testament	
STI 111	Orientation	1
MAT 131	Algebra	3

### **FRESHMAN YEAR Spring Semester**

ltem #	Title	Credits
ENG 200	English Composition II for	3
	English and Journalism	
	Majors	
REL 132	Introduction to the New	3
	Testament	
BIO 131	Life Science	3
HPR 121	Lifetime Wellness	2
HIS 131	Foundations of World	3
	Civilization	
PSC 239	Principles of American	3
	Government	
STI 114	Orientation II	1

### SOPHOMORE YEAR Fall Semester

ltem #	Title	Credits
ENG 231	American Literature I	3
	200-level Religion	3
SPE 232	Public Speaking	3
	General Elective (3 credits)	3

## SOPHOMORE YEAR Spring Semester

ltem #	Title	Credits
ENG 232	American Literature II	3
PSY 230	Introduction to Psychology	3
BUS 210	Financial Literacy	1
ENG 237	English Literature II	3
PHY 131	Physical Science	3
ENG 336	Creative Writing	3

### JUNIOR YEAR Fall Semester

ltem #	Title	Credits
ENG 333	Writing Argument	3
EDU 310	Test Taking Strategies	1
ENG 331	Advanced Rhetorical	3
	Grammar	
ENG 335	Shakespeare	3
BUS 333	Business Law and Ethics	3
LOG 330	Logic	3

## JUNIOR YEAR Spring Semester

ltem #	Title	Credits
	General Elective (3 credits)	3
PSC 332	The United States	3
	Constitution	
ENG 330	World Literature	3
ENG 235	Technical Writing	3
	300-level Religion	3

## SENIOR YEAR Fall Semester

Item #	Title	Credits
SPE 331	Persuasive Speaking	3
	General Elective (1 credit)	1
PSC 335	American Political Theory	3
ENG 437	Major Writers	3
ENG 438	Senior Thesis in English	3

## SENIOR YEAR Spring Semester

Item #	Title	Credits
SPE 236	Interpersonal	3
	Communication	
ENG 432	Literature of the 20th	3
	Century	
PSC 336	State and Local Governm	nent 3
ENG 430	Literary Criticism	3

## Harte Honors College

## The Harte Honors College The Harte Honors College

The Harte Honors College provides opportunities for outstanding students to participate in rigorous educational experiences that will prepare a new generation of leadership with traditional underpinnings, a commitment to excellence, and vision to lead. Through a unique interdisciplinary curriculum with course work that ranges from classical languages to advanced research, the Honors College program is designed to stimulate students' intellectual curiosity, enhance their oral and written communication skills, and foster their ability to think and study independently. The Honors College places special focus on the importance of viewing issues from many perspectives, integrating and analyzing knowledge, and being able to communicate those data-constructed thoughts effectively.

The criteria used to select each talented class of students include: a minimum high school grade point average of 3.5, minimum SAT of 1150 or ACT of 25, demonstrated leadership ability, two letters of recommendation, and a completed application with an original essay. To secure more information about Harte Honors College, write to: Director of Harte Honors College, 3601 Stillman Boulevard, Stillman College, Tuscaloosa, AL 35401.

### Harte Honors College Graduation Requirements

Candidates eligible for the Harte Honors College Diploma must have completed 120 or more semester hours of college-level coursework, earned a cumulative grade point average of at least 3.0 in the major, earned an overall cumulative grade point average of at least 3.0, and have completed the following:

1. At least 15 credit hours each semester with an overall grade of "B" or better.

- 2. All Harte Honors General Education requirements (48 credit hours).
- 3. All Harte Honors Courses:
  - 1. HRT 120 Honors Seminar "The Scholar"
  - 2. HRT 220 Honors Seminar "The Researcher"
  - 3. HRT 320 Honors Seminar "The Artist"
  - 4. HRT 322 Honors Seminar "Leadership"
  - 5. HRT 420 Honors Seminar "The Citizen"
  - 6. HRT 131 Honors African American Heritage
  - 7. HRT 232 Honors Logic
  - 8. Advisor Approved Foreign Language
- 4. A major consisting of required credit hours, together with electives, completed to the satisfaction of the major department
- 5. Sophomore-Junior Examination
- 6. Senior Thesis
- 7. Senior Departmental Examination
- 8. A graduate or professional school entrance examination.
- 9. Harte Honors cultural and enrichment activities.
- 10. Completed 40 hours of experiential/service learning.
- 11. Participated as a Stillman College Ambassador.
- 12. Participated in an academic and nonacademic extracurricular activity.

### Harte Honors General Education Requirements

All Harte Honors students are required to complete a core of advisor approved courses designed to provide intellectual and aesthetic experiences that have the fundamental qualities of critical, analytical, and integrative thinking. These courses will enable the student to solve problems, to make both intellectual and value judgments, and to function effectively in a rapidly changing world environment. Some requirements may vary depending on the major.

### Semester Plan

Included below is a sample semester-bysemester plan of the Harte Honors program (without major requirements.) The sample Four-Year Harte Honors Program above only includes Harte Honors requirements and does not include electives and courses in the major. All students must enroll in at least 15 credit hours each semester to remain in good standing with scholarship requirements. Advisor approval is recommended each semester for selecting content specific courses.

## Harte Honors General Education Requirements

Require		
Item #	Title	Credits
REL 131	Introduction to the Old	3
	Testament	
REL 132	Introduction to the New	3
	Testament	
	200-level Religion	3
	300-level Religion	3
ENG 131	English Composition I	3
ENG 132	English Composition II	3
	MAT 132 or MAT 145	3-4
PHY 131	Physical Science	3
BUS 210	Financial Literacy	1
EDU 310	Test Taking Strategies	1
BIO 131	Life Science	3
HIS 131	Foundations of World	3
	Civilization	
HPR 121	Lifetime Wellness	2
HRT 120	Harte Honors Seminar: the	2
	Scholar	
HRT 220	Harte Honors Seminar: the	2
	Researcher	
HRT 320	Harte Honors Seminar: the	2
	Artist	
HRT 322	Harte Honors Seminar:	2
	Leadership	
HRT 420	Harte Honors Seminar: the	2
	Citizen	
HRT 131	Honors African American	3
	Heritage	
HRT 232	Honors Logic	3
HRT	Approved Foreign Language	ə 3
		53-54

## HARTE HONORS (Without Major Requirements) FRESHMAN YEAR Fall Semester

ltem #	Title	Credits
HRT 120	Harte Honors Seminar: the	2
	Scholar	
HRT 131	Honors African American	3
	Heritage	
MAT 131	Algebra	3
REL 132	Introduction to the New	3
	Testament	
ENG 131	English Composition I	3
REL 131	Introduction to the Old	3
	Testament	
STI 111	Orientation	1

## FRESHMAN YEAR Spring Semester

+ 8 credits of Advisor Approved Courses for a total of 17 credits this semester.

ltem #	Title	Credits
BIO 131	Life Science	3
ENG 132	English Composition II	3
HPR 121	Lifetime Wellness	2
STI 114	Orientation II	1

## SOPHOMORE YEAR Fall Semester

+ 6 credits of Advisor Approved Courses for a total of 17 credits this semester.

Item #	Title	Credits
HRT 220	Harte Honors Seminar: the	2
	Researcher	
PHY 131	Physical Science	3
HIS 131	Foundations of World	3
	Civilization	
	200-level Religion	3
-		

## SOPHOMORE YEAR Spring Semester

+ 10 credits of Advisor Approved Courses for a total of 17 credits this semester.

Item #	Title	Credits
SPE 232	Public Speaking	3
HRT 232	Honors Logic	3
BUS 210	Financial Literacy	1

## JUNIOR YEAR Fall Semester

+ 12 credits of Advisor Approved Courses for a total of 17 credits this semester.

Item #	Title	Credits
HRT 320	Harte Honors Seminar: the	2
_	Artist	
	300-level Religion	3

## JUNIOR YEAR Spring Semester

+ 10 credits of Advisor Approved Courses for a total of 16 credits this semester.

Item #	Title	Credits
HRT 322	Harte Honors Seminar:	2
	Leadership	
HRT	Approved Foreign Language	3
EDU 310	Test Taking Strategies	1

## SENIOR YEAR Fall Semester

+ 12 credits of Advisor Approved Courses for a total of 14 credits this semester.

Item #	Title	Credits
HRT 420	Harte Honors Seminar: the	2
	Citizen	

## SENIOR YEAR Spring Semester

7 credits of Advisor Approved Courses for a total of 7 credits this semester.

## History

## History Major

### **HISTORY MAJOR**

History is among the longest-standing majors at Stillman, because it allows insight into the journeys of peoples and civilizations. You'll discover a lot of both during your Stillman career, with major courses in, among other topics, World History, African History, Latin American History, and African American History. Majors also have the opportunity to participate in an internship, with placements at the Sheppard Library on the Stillman campus, and, in Tuscaloosa, the Murphy African American Museum and the Children's Hands-on Museum. Upon graduating, majors have the content knowledge and analytical skills to pursue law school, graduate school in history, political science, public administration, and museum studies, and professional paths, such as analysts to public and private industries, and national, state, and local officials and administrators. Students who major in History can also seek secondary education certification in Social Studies by taking the identified courses in Education and completing the GPA and testing requirements for certification. Students interested in this option should speak with their academic advisors or with a faculty member in the Department of Education.

### **Student Learning Outcomes**

Upon completion of the History major, students will be able to:

- 1. Demonstrate knowledge of World History (Content).
- 2. Demonstrate knowledge of American History (Content).
- 3. Demonstrate knowledge of African and African American History (Content).
- 4. Demonstrate knowledge of Geography (Content).

- 5. Demonstrate scholarship by writing a thesis that uses analyses based in research and primary source (Critical Thinking).
- Orally defend a thesis that uses analyses based in research and primary sources (Communication).

### Program Outcomes

As a result of successful completion of the History Program, graduates will:

1. Demonstrate effective written and oral communication skills.

2. Demonstrate an understanding of past and present civilizations.

3. Have the opportunity to apply to graduate programs, law school and appropriate careers in the field.

4. Demonstrate the use of technology relevant to the field.

### Semester Plan

Included below is a sample semester-bysemester plan for a major in History.

### NOTE

Students may elect to combine a history major with a secondary education certification program in the Social Sciences. An advisor will work with the student to develop semester schedules for certification in the Social Sciences.

## Degree Type

Bachelor of Arts

## Major in History

A program of study in History consists of 45 semester hours. Required courses are:

Item #	Title	Credits
HIS 131	Foundations of World	3
	Civilization	
HIS 132	Foundations of American	3
	Civilization	
HIS 230	Historical Methods	3
HIS 337	African American History I	3
HIS 339	Historical Research and	3
	Writing	
	History Elective	3
HIS 436	African History	3
	400-level History	3
	400-level History	3
GEO 231	World Regional Geography	3
	History Elective ++	3
	History Elective ++	3

### Minor in History Required courses for the minor in History

A minor in history consists of a minimum of 18 credit hours. The following courses are required for a minor in history:

\* History electives for the minor cannot include HIS 339 or HIS 439.

ltem #	Title	Credits
HIS 131	Foundations of World	3
	Civilization	
HIS 132	Foundations of American	3
	Civilization	
HIS 337	African American History I	3
HIS 436	African History	3
	History Elective	3
	History Elective	3
		63

## Major in History FRESHMAN YEAR Fall Semester

Item #	Title	Credits
ENG 131	English Composition I	3
HIS 131	Foundations of World	3
	Civilization	
REL 131	Introduction to the Old	3
	Testament	
MAT 131	Algebra	3
HUM 130	African American Heritage	3
STI 111	Orientation	1
-		

## FRESHMAN YEAR Spring Semester

ltem #	Title	Credits
ENG 132	English Composition II	3
PHY 131	Physical Science	3
REL 132	Introduction to the New	3
	Testament	
HPR 121	Lifetime Wellness	2
HIS 132	Foundations of American	3
	Civilization	
STI 114	Orientation II	1

### SOPHOMORE YEAR Fall Semester

Item #	Title	Credits
HIS 230	Historical Methods	3
BIO 131	Life Science	3
CSC 121	Critical Thinking in Digital	2
	Age	
BUS 210	Financial Literacy	1
BUS 233	Principles of	3
	Macroeconomics	
GEO 231	World Regional Geography	3

## SOPHOMORE YEAR Spring Semester

ltem #	Title	Credits
	History Elective ++	3
HIS 330	American Colonial History,	3
	1492-1776	
	200-level Religion	3
ENG 333	Writing Argument	3
SPE 232	Public Speaking	3

## JUNIOR YEAR Fall Semester

Item #	Title	Credits
	History Elective	3
HIS 337	African American History I	3
	300-level Religion	3
HIS 332	The Medieval World,	3
	Renaissance, and	
	Reformation	
HIS 333	The Age of Absolutism to th	e3
	Modern World	
EDU 310	Test Taking Strategies	1

### JUNIOR YEAR Spring Semester

ltem #	Title	Credits
	History Elective ++	3
HIS 338	African American History II	3
HIS 339	Historical Research and	3
	Writing	
LOG 330	Logic	3
	General Elective (3 credits)	3

### SENIOR YEAR Fall Semester

	3
HIS 436 African History	5
HIS 433 Modern International I	History 3
Foreign Language	3
General Elective (3 cre	edits) 3
General Elective (3 cre	edits) 3

## SENIOR YEAR Spring Semester

ltem #	Title	Credits
HIS 435	Latin America and the	3
	Caribbean	
HIS 431	Asian History	3
HIS 335	Recent United States Histo	ory, 3
	1890-Present	
	General Elective (2 credits	) 2
	General Elective (2 credits	) 2

## Human Performance

## Kinesiology Major DEPARTMENT OF KINESIOLOGY

The primary purpose of the Department of Kinesiology is to develop competent educators and professionals who can make a positive contribution to school systems and to society and/or be admitted to and be successful in graduate studies. The department provides the curriculum, expertise, teaches the scientific basis of physical activity and the skills and fitness competencies inherent in the profession that will enable majors to be successful within the PE disciplines in the public and private sector (wellness/fitness training and promotion, recreation, sports programming in various settings), as well as instilling in the entire student body the awareness, appreciation, and benefits of lifetime physical activity.

The Department of Kinesiology is committed to excellence consistent with the overall liberal arts mission of the College. Majors seeking Alabama Physical Education Teacher Certification for grades P-12 can receive certification by successfully completing all requirements in the Stillman Teacher Education Program (STEP), which includes maintaining a 2.50 grade point average, passing all required state standardized tests, and passing the edTPA assessment (see the Teacher Education Program section of this catalog for overall required program details). All teacher education candidates are required to complete a background check using the Alabama State Department of Education process. Teacher candidates must have a background check before completing any field experiences hours. All students taking education courses with field experience hours are required to join the Student Alabama Education Association (SAEA).

All Human Performance majors must participate in a required fitness test each semester to assess candidates' skilled-based and fitness based competence levels. The test will be scheduled by the department chairperson. It is the student's responsibility to be medically cleared, condition, and be properly prepared for this test, as this is a graduation requirement.

### HUMAN PERFORMANCE MAJOR Student Learning Outcomes

Upon completion of the Human Performance major, students will be able to:

- Demonstrate knowledge of content, disciplinary concepts, and the tools of inquiry related to the development of a physically educated person (Content).
- 2. Demonstrate understanding of how individuals differ in their approaches to learning and create appropriate instruction adapted to these differences (Critical Thinking).
- 3. Demonstrate knowledge of how individuals develop and can provide opportunities that support their physical, cognitive, social and emotional development (Critical Thinking).
- 4. Describe and demonstrate effective communication skills (Communication).

### **Program Outcomes**

As a result of successful completion of the Human Performance Program, graduates will:

- 1. Actively participate in the professional physical education community and within the broader education field.
- 2. Describe and demonstrate effective communication skills.
- 3. Describe and implement strategies to enhance communication among students in physical activity settings.
- Describe and apply bioscience (anatomical, physiological, biomechanical) and psychological concepts to skillful movement, physical activity, and fitness.
- 5. Describe performance concepts and strategies related to skillful movement and physical activity.

- 6. Demonstrate knowledge of how individuals develop and can provide opportunities that support their physical, cognitive, social and emotional development.
- Demonstrate understanding of how individuals differ in their approaches to learning and create appropriate instruction adapted to these differences.
- Demonstrate knowledge of content, disciplinary concepts and tools of inquiry related to the development of a physically educated person.
- 9. Demonstrate knowledge of approved state and national content standards and local program goals.
- 10. Demonstrate knowledge of current technologies and their application to physical education.
- Demonstrate knowledge of and ability to use formal and informal assessment strategies to foster physical, cognitive, social, and emotional development of learners in physical activity.

### Semester Plan

Included below are sample semester-bysemester plans for the major in Human Performance, both Teacher Certification and Non Teacher Certification.

### NOTES

\* For HPS 220, HPS 221, SED 433, EDU 422, EED 300 and SED 491, students must be accepted into STEP prior to enrollment in these courses.

### Degree Type

Bachelor of Science

## Major in Human Performance Required courses for the major in Human

Performance

The following courses are required for the major in Human Performance:

\* For HPR 332, HPR 336, HPR 337, HPS 220 and HPS 221: All students taking any education courses requiring field placement are required to join the Student Alabama Education Association (SAEA).

Item #	Title	Credits
HPR 121	Lifetime Wellness	2
HPR 230	Applied Anatomy	3
HPR 231	History and Principles of	3
	Physical Education	
HPR 331	Organization/Administration	3
	of Physical Education	
HPR 332	Adapted Physical Education	3
	for Special Populations	
HPR 333	Athletic Injuries and First Aid	3
HPR 334	Coaching and Officiating of	3
	Major Sports	
HPR 335	Measurement and	3
	Evaluation of Physical	
	Education	
HPR 336	Methods/Materials for	3
	<b>Teaching Physical Education</b>	
	P-12	
HPR 432	Physiology of Exercise	3
HPR 433	Kinesiology	3
HPS 220	Methods of Teaching	2
	Striking, Field, Invasion, and	
	Territory Games	
HPS 221	Methods of Teaching Target,	2
	Net, and Wall Games	
HPR 337	Methods and Materials in	3
	Secondary PE	

## Minor in Human Performance Required courses for the minor in Human Performance:

Any non-Human Performance student desiring to minor in Human Performance may do so by completing the following courses:

ltem #	Title	Credits
HPR 230	Applied Anatomy	3
HPR 231	History and Principles of	3
	Physical Education	
HPR 331	Organization/Administration	3
	of Physical Education	
HPR 332	Adapted Physical Education	3
	for Special Populations	
HPR 333	Athletic Injuries and First Aid	3
	HPR Elective	3
		57

## Major in Human Performance (Physical Education Teacher Certification) FRESHMAN YEAR Fall Semester

ltem #	Title	Credits
STI 111	Orientation	1
REL 131	Introduction to the Old	3
	Testament	
ENG 131	English Composition I	3
MAT 131	Algebra	3
HIS 131	Foundations of World	3
	Civilization	
PHY 131	Physical Science	3

## FRESHMAN YEAR Spring Semester

Item #	Title	Credits
STI 114	Orientation II	1
HPR 121	Lifetime Wellness	2
REL 132	Introduction to the New	3
	Testament	
ENG 132	English Composition II	3
BIO 131	Life Science	3
HUM 130	African American Heritage	3
	HPS Elective	1

## SOPHOMORE YEAR Fall Semester

Item #	Title	Credits
EDU 232	Foundations of Education	3
PSY 230	Introduction to Psychology	3
HPR 230	Applied Anatomy	3
HPR 231	History and Principles of	3
	Physical Education	
SPE 232	Public Speaking	3
BUS 210	Financial Literacy	1
	HPS Elective	1
	HPS Elective	1

## SOPHOMORE YEAR Spring Semester

ltem #	Title	Credits
	200-level Religion	3
HPR 332	Adapted Physical Education	3
	for Special Populations	
LOG 330	Logic	3
PSY 332	Educational Psychology	3
EDU 310	Test Taking Strategies	1
EDU 330	Educating Exceptional	3
	Children/Adolescents	
	HPS Elective	1
	HPS Elective	1

## JUNIOR YEAR Fall Semester

ltem #	Title	Credits
	300-level Religion	3
HPR 331	Organization/Administratior	ר <del>3</del>
	of Physical Education	
HPR 333	Athletic Injuries and First Aid	3
HPR 420	Senior Thesis in Physical	2
	Education	
HPS 220	Methods of Teaching	2
	Striking, Field, Invasion, and	
	Territory Games	
PSY 333	Adolescent Psychology	3

## JUNIOR YEAR Spring Semester

Item #	Title	Credits
EDU 230	Integrating Technology in	3
	Education	
HPR 335	Measurement and	3
	Evaluation of Physical	
	Education	
HPR 334	Coaching and Officiating of	3
	Major Sports	
HPR 432	Physiology of Exercise	3
HPR 433	Kinesiology	3
HPS 221	Methods of Teaching Target	, 2
	Net, and Wall Games	

## SENIOR YEAR Fall Semester

ltem #	Title	Credits
HPR 336	Methods/Materials for	3
	Teaching Physical Education	n
	P-12	
SED 433	Methods of Teaching	3
	Reading in the Content	
	Areas	
EDU 432	Assessment and Evaluation	3
EDU 300		3
Classroom		
Manageme	ent	
HPR 337	Methods and Materials in	3
	Secondary PE	

## SENIOR YEAR Spring Semester

Item #	Title	Credits
SED 491	Secondary Teacher	12
	Candidacy Internship (P-	-12)

## Major in Human Performance (Non Teacher Certification) FRESHMAN YEAR Fall Semester

ltem #	Title	Credits	
STI 111	Orientation	1	
REL 131	Introduction to the Old	3	
	Testament		
ENG 131	English Composition I	3	
MAT 131	Algebra	3	
HIS 131	Foundations of World	3	
	Civilization		
PHY 131	Physical Science	3	

## FRESHMAN YEAR Spring Semester

ltem #	Title	Credits
HPR 121	Lifetime Wellness	2
REL 132	Introduction to the New	3
	Testament	
ENG 132	English Composition II	3
BUS 210	Financial Literacy	1
BIO 131	Life Science	3
HUM 130	African American Heritage	3
STI 114	Orientation II	1

## SOPHOMORE YEAR Fall Semester

Item #	Title	Credits
SPE 232	Public Speaking	3
PSY 230	Introduction to Psychology	3
HPR 230	Applied Anatomy	3
HPR 231	History and Principles of	3
	Physical Education	
	General Elective (3 credits)	3

## SOPHOMORE YEAR Spring Semester

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ltem #	Title	Credits
CSC 121	Critical Thinking in Digital	2
	Age	
	200-level Religion	3
EDU 310	Test Taking Strategies	1
HPR 332	Adapted Physical Education	3
	for Special Populations	
HPR 333	Athletic Injuries and First Aid	3
HPS 221	Methods of Teaching Target	, 2
	Net, and Wall Games	
	General Elective (2 credits)	2

## JUNIOR YEAR Fall Semester

Item #	Title	Credits
HPR 331	Organization/Administration	3
	of Physical Education	
HPR 336	Methods/Materials for	3
	Teaching Physical Education	1
	P-12	
HPR 433	Kinesiology	3
HPS 220	Methods of Teaching	2
	Striking, Field, Invasion, and	
	Territory Games	
LOG 330	Logic	3
HPR 337	Methods and Materials in	3
	Secondary PE	

## JUNIOR YEAR Spring Semester

ltem #	Title	Credits
	300-level Religion	3
HPR 334	Coaching and Officiating of	3
	Major Sports	
HPR 432	Physiology of Exercise	3
	General Elective (3 credits)	3
	General Elective (3 credits)	3

## SENIOR YEAR Fall Semester

Title	Credits
Measurement and	3
Evaluation of Physical	
Education	
Senior Thesis in Physical	2
Education	
General Elective (3 credits)	3
General Elective (3 credits)	3
General Elective (2 credits)	2
	Measurement and Evaluation of Physical Education Senior Thesis in Physical Education General Elective (3 credits) General Elective (3 credits)

### SENIOR YEAR Spring Semester

Item # Title		Credits
item#	IIIIe	Credits
HPR 434	Internship in Fitness/	3
	Wellness	
	General Elective (3 credits)	3
	General Elective (3 credits)	3
	General Elective (3 credits)	3
	General Elective (3 credits)	3

## Journalism

Journalism Major

### JOURNALISM MAJOR Student Learning Outcomes

Upon completion of the Journalism major, students will be able to perform the following:

1. Identify basic terms of the profession and report, design, edit, and function within the climate of the newsroom (Content).

2. Use professionalism, leadership, and critical thinking skills related to the presentation of information (Critical Thinking).

3. Write in traditional news, feature, and opinion styles as well as literary methods and in public relations forms (Communication).

4. Demonstrate proficiency in journalism-related oral communication (Communication).

### **Program Outcomes**

The program will produce graduates who will do the following:

1. Enter careers in journalism, media, mass communications, editing, public relations, publishing, and teaching where distinctive technological and verbal capabilities of precision and clarity in thinking, speaking, or writing are valued.

2. Exhibit professional practices and skills of journalism and communication, which include a process approach for writing, speaking, and producing.

3. Use technology to communicate effectively.

4. Demonstrate an understanding of the responsibilities of a professional journalist.

5. Pursue advanced study at a graduate school or professional school.

### Required courses for the major in Journalism

The major in Journalism consists of a minimum of thirty-six (36) credit hours.

### Semester Plan

Included below is a sample semester-bysemester program for a major in Journalism.

**Degree Type** Bachelor of Arts

Major in Journalism		
Item #	Title	Credits
JN 131	Introduction to Mass	3
	Communications	
JN 132	Introduction to Media	3
	Writing	
JN 231	Newswriting and Reporting	3
JN 233	Photojournalism	3
JN 331	Media Law and Regulations	3
ENG 331	Advanced Rhetorical	3
	Grammar	
JN 332	Magazine Feature and	3
	Opinion Writing	
JN 338	Radio Production	3
JN 339	Digital Video Production	3
JN 430	Internship/Practicum	3-6
JN 431	Advanced Newswriting	3
JN 434	Independent Study/Senior	3
	Project	

## Minor in Journalism

The minor in Journalism consists of a minimum of eighteen (18) credit hours. The following courses are required for the minor:

Item #	Title	Credits
JN 131	Introduction to Mass	3
	Communications	
JN 231	Newswriting and Reporting	3
JN 233	Photojournalism	3
JN 332	Magazine Feature and	3
	Opinion Writing	
JN 338	Radio Production	3
JN 430	Internship/Practicum	3-6
		54-60

## Major in Journalism FRESHMAN YEAR Fall Semester

ltem #	Title	Credits
ENG 199	English Composition I for	3
	English and Journalism	
	Majors	
STI 111	Orientation	1
JN 131	Introduction to Mass	3
	Communications	
HUM 130	African American Heritage	3
REL 131	Introduction to the Old	3
	Testament	
MAT 131	Algebra	3

## FRESHMAN YEAR Spring Semester

Item #	Title	Credits
ENG 200	English Composition II for	3
	English and Journalism	
	Majors	
CSC 121	Critical Thinking in Digital	2
	Age	
BIO 131	Life Science	3
JN 132	Introduction to Media	3
	Writing	
HPR 121	Lifetime Wellness	2
REL 132	Introduction to the New	3
	Testament	
STI 114	Orientation II	1

## SOPHOMORE YEAR Fall Semester

ltem #	Title	Credits
JN 231	Newswriting and Reporting	3
HIS 131	Foundations of World	3
	Civilization	
PHY 131	Physical Science	3
SPE 232	Public Speaking	3
	200-level Religion	3

## SOPHOMORE YEAR Spring Semester

ltem #	Title	Credits
JN 233	Photojournalism	3
	200-level Journalism	3
	Social Science Elective	3
SPE 232	Public Speaking	3
BUS 210	Financial Literacy	1

### JUNIOR YEAR Fall Semester

ltem #	Title	Credits
LOG 330	Logic	3
ENG 331	Advanced Rhetorical	3
	Grammar	
	300-level Journalism	3
JN 338	Radio Production	3
JN 339	Digital Video Production	3

### JUNIOR YEAR Spring Semester

ltem #	Title	Credits
JN 332	Magazine Feature and	3
	Opinion Writing	
JN 331	Media Law and Regulations	3
	300-level Journalism	3
	300-level Religion	3
EDU 310	Test Taking Strategies	1

## SENIOR YEAR Fall Semester

ltem #	Title	Credits
JN 431	Advanced Newswriting	3
JN 430	Internship/Practicum	3-6
	400-level Journalism	3
	400-level Journalism	3
	General Elective (3 credits)	3

## SENIOR YEAR Spring Semester

ltem #	Title	Credits
JN 434	Independent Study/Senior	3
	Project	
	400-level Journalism	3
	400-level Journalism	3
	General Elective (3 credits)	3
	General Elective (2 credits)	2

## Mathematics

### Mathematics Major DEPARTMENT OF COMPUTATIONAL AND INFORMATION SCIENCES

The Department of Computational and Information Sciences offers a Baccalaureate degree in mathematics and seeks to provide the background requisite for employment and/or advanced study. The department provides to all students the mathematics and computer science courses required to satisfy the general education standards appropriate for a four-year, liberal arts college. The department offers courses at a variety of introductory levels to accommodate students of varying backgrounds and abilities. A major in mathematics combines pure and applied studies, allowing for some concentration in each and may lead to careers in teaching, industry, and government. Students who major in Mathematics can seek secondary education certification in Math by taking the identified courses in Education and completing the GPA and testing requirements for certification. Students interested in this option should speak with their academic advisors or with a faculty member in the Department of Education.

### MATHEMATICS MAJOR Student Learning Outcomes

Upon completion of the Mathematics major, students will be able to:

1. Understand fundamental concepts and theorems in analysis, algebra, geometry, and logic (Content).

 Identify and use suitable methods applicable to solve a given mathematical problem (Critical Thinking).

3. Use rigor and logic to construct and evaluate mathematical arguments (Communication, Critical Thinking).

4. Recognize and use different representations of mathematical concepts and processes (Content, Critical Thinking).

5. Effectively communicate mathematical content using proper terms and notation (Communication).

### **Program Outcomes**

As a result of successful completion of the Mathematics Program, graduates will:

1. Be able to be employed in an area related to the major or admitted to graduate school.

2. Be exposed to research through summer internship experiences in mathematics or related fields.

3. Be involved in community service to promote the study and use of mathematics.

#### Semester Plan

Included below is a sample semester-bysemester program for a Mathematics major.

### Degree Type

**Bachelor of Science** 

## Major in Mathematics

A program of study consists of a minimum of 39 semester hours in mathematics beyond MAT 134, of which 15 hours must be taken at Stillman College. Required courses are:

ltem #	Title	Credits
MAT 145	Calculus I	4
MAT 146	Calculus II	4
MAT 241	Calculus III	4
MAT 234	Discrete Math I	3
MAT 331	Linear Algebra	3
MAT 332	Abstract Algebra	3
MAT 333	Differential Equations	3
MAT 336	Modern Geometry	3
MAT 431	Introduction to Real Analysis	3
CSC 131	Introduction to Computing	3

## Major in Mathematics - Electives

An additional 6 hours in mathematics must be selected from the following:

Elective courses must be approved by a departmental advisor and will include at least two mathematics courses unless the student earns a double major or completes the requirements for certification in education.

ltem #	Title	Credits
MAT 233	Introduction to Statistics	3
MAT 335	Discrete Math II	3
MAT 334	Numerical Analysis and	3
	Simulation	
MAT 430	Seminar in the History and	3
	Philosophy of Mathematics	

## **Minor in Mathematics**

A minor in mathematics consists of a minimum of 21 credit hours. The following courses are required for a minor in mathematics:

Item #	Title	Credits
MAT 145	Calculus I	4
MAT 146	Calculus II	4
MAT 241	Calculus III	4
MAT 234	Discrete Math I	3
MAT 331	Linear Algebra	3
MAT 333	Differential Equations	3
		6

Major in Mathematics FRESHMAN	
YEAR Fall Semester	

ltem #	Title	Credits
MAT 145	Calculus I	4
ENG 131	English Composition I	3
REL 131	Introduction to the Old	3
	Testament	
BIO 131	Life Science	3
CSC 121	Critical Thinking in Digital	2
	Age	
STI 111	Orientation	1

## FRESHMAN YEAR Spring Semester

Item #	Title	Credits
MAT 146	Calculus II	4
HIS 131	Foundations of World	3
	Civilization	
ENG 132	English Composition II	3
REL 132	Introduction to the New	3
	Testament	
HUM 130	African American Heritage	3
STI 114	Orientation II	1

### SOPHOMORE YEAR Fall Semester

Item #	Title	Credits
MAT 241	Calculus III	4
	General Elective (3 credits)	3
HPR 121	Lifetime Wellness	2
BUS 210	Financial Literacy	1
PSY 230	Introduction to Psychology	3
CSC 131	Introduction to Computing	3

### SOPHOMORE YEAR Spring Semester

Item #	Title	Credits
MAT 233	Introduction to Statistics	3
MAT 234	Discrete Math I	3
	General Elective (3 credits)	3
PHY 131	Physical Science	3
	200-level Religion	3

## JUNIOR YEAR Fall Semester

Item #	Title	Credits
MAT 331	Linear Algebra	3
	300-level Religion	3
ENG 235	Technical Writing	3
MAT 333	Differential Equations	3
	General Elective (3 credits)	3

## JUNIOR YEAR Spring Semester

Item #	Title	Credits
MAT 332	Abstract Algebra	3
MAT 336	Modern Geometry	3
SPE 232	Public Speaking	3
EDU 310	Test Taking Strategies	1
LOG 330	Logic	3
	General Elective (2 credits)	2

## SENIOR YEAR Fall Semester

Introduction to Real Analysis	3
Discrete Math II	3
General Elective (3 credits)	3
General Elective (3 credits)	3
General Elective (3 credits)	3
	General Elective (3 credits) General Elective (3 credits)

## SENIOR YEAR Spring Semester

ltem #	Title	Credits
MAT 430	Seminar in the History and	3
	Philosophy of Mathematics	
MAT 334	Numerical Analysis and	3
	Simulation	
	General Elective (3 credits)	3
	General Elective (3 credits)	3

## Music and Music Education

We will strive to educate, train and develop students to excel as musicians and educators, as a career and passion. Our professional and supportive ensembles will develop the musicianship in all students, whether seasoned performers or new to their instrument. Our diverse, talented faculty will broaden students' appreciation of musical styles and genres and give them a sound understanding of the importance of music in society past and present to provide the best possible education at the undergraduate level.

Stillman College offers the Bachelor of Arts in Music with certification in Music Education. Did you know that music is the only activity that stimulates both hemispheres of the brain simultaneously? Research also demonstrates that music education improves physical health and cognitive functioning, including information storage, and increases positive social interaction. Your musical training in our department may improve your performance in the general education classes you take as part of the liberal arts curriculum! The Music Education certification, conferred on successful completion of STEP (the Stillman Teacher Education Program) will prepare degree candidates to teach P-12 learners in the public school system. Students will train in pedagogical theory and methods and enjoy an immersive field experience, as they work side-by-side with cooperating teachers in P-12 settings.

## Music Education Certification Program

Click here for Procedures for admission to STEP and contact information.

### MUSIC and MUSIC EDUCATION Area of Music Mission Statement

We will strive to educate, train and develop students to excel as musicians and educators, as a career and passion. Our professional and supportive ensembles will develop the musicianship in all students, whether seasoned performers or new to their instrument. Our diverse, talented faculty will broaden students' appreciation of musical styles and genres and give them a sound understanding of the importance of music in society past and present to provide the best possible education at the undergraduate level.

Stillman College offers the Bachelor of Arts in Music with certification in Music Education. Did you know that music is the only activity that stimulates both hemispheres of the brain simultaneously? Research also demonstrates that music education improves physical health and cognitive functioning, including information storage, and increases positive social interaction. Your musical training in our department may improve your performance in the general education classes you take as part of the liberal arts curriculum!

In order to earn the degree and teaching certification, students majoring in this department will fulfill the College's general education requirements, the School of Education's requirements, and major requirements, including a capstone thesis and recital. Also, the Alabama State Department of Education requires students to maintain a minimum GPA of 2.5 to qualify for teacher certification.

The Music Education certification, conferred on successful completion of STEP (the Stillman Teacher Education Program) will prepare degree candidates to teach P-12 learners in the public school system. Students will train in pedagogical theory and methods and enjoy an immersive field experience, as they work side-by-side with cooperating teachers in P-12 settings.

Our music program enhances educational and cultural programs at the College by providing:

- musical performance opportunities to talented students;
- creative musical experiences to enrich the life of the college; and
- public performances for the surrounding and extended communities.

### The Bachelor of Arts Degree in Music

Students in the Bachelor of Arts degree program in music enroll for studio instruction in one major or principal applied instrument (piano, voice, brass, woodwinds, and percussion). An audition or permission from the applied instructor is required to enroll in applied study. Music majors must enroll in principal applied study (MUS 113-114, 213-213, 313-314, 413-414), major ensemble participation (MUS 111-112, 211-212, 311-312, 411-412), and student recital (MUS 001) in every semester of their undergraduate experience. Music majors also must complete 12 hours of music theory courses (MUS 131-132, 231-232), including an aural skills laboratory. Ear training, sight-singing, dictation, and keyboard skills are practiced throughout the sequence. The required sequence of 6 hours of music history and literature (MUS 335-336) provides a basic

knowledge of music history through the present time. Conducting (MUS 426) is required of all music majors.

### Sophomore Qualifying Examination

The Sophomore Qualifying Examination is to be successfully completed at the end of the fourth semester of principal applied study (or the equivalent), and must be passed in order to proceed to 300-level applied study. Grading will be Pass, Fail, or Postpone (the exam may be rescheduled one time). The Sophomore Qualifying examination may only be taken once per semester.

### **Piano Proficiency Examination**

The piano proficiency examination is to be successfully completed at the end of the second semester of class piano studies. Grading will be Pass, Fail. The student must fulfill the requirement of passing the piano proficiency examination in order to graduate. Students who enter the department as a music major with previous piano experience may be exempted from the class piano requirement by passing the piano proficiency examination. The student will be required to attempt the piano proficiency examination during each semester until the requirement is fulfilled.

### **Junior and Senior Recitals**

A junior recital (30 minutes) and a senior recital (45 minutes) are required of all music majors. Students must register for the appropriate recital course (Junior Recital MUS 301, or Senior Recital MUS 401) in the semester in which the recital is to be performed. A faculty jury holds a pre-hearing of each recital before it can be performed publicly. The jury may pass, postpone, or cancel the recital.

### **Student Learning Outcomes**

Upon completion of the Music major, students will be able to:

- Display a working knowledge of music history and theory (Content & Critical Thinking).
- 2. Display an appropriate level of competency in solo and ensemble performing (Critical Thinking & Communication).
- Display the ability to prepare and lead an ensemble rehearsal and performance (Content & Communication).
- Display the ability to effectively communicate about music in a written and oral form (Content, Critical Thinking & Communication).

#### **Program Outcomes**

As a result of successful completion of the Music Program, graduates will:

- 1. Be prepared to pursue graduate study.
- 2. Be prepared to pursue viable careers in music.
- 3. Be prepared to effectively communicate about music in written and oral form.

### In addition to the above Outcomes, students completing the Music Education certification program will enjoy the following:

#### **Student Learning Outcomes:**

- Question and analyze concepts, theories, structures, and models in the teaching fields while acquiring the requisite knowledge, skills and dispositions to help music students learn.
- Identify, organize, and integrate knowledge, skills, and resources for scholarly growth as well as planning meaningful learning experiences in inclusive P-12 music classrooms.
- Translate instructional plans into active and meaningful learning experiences while engaging in reflection to refine and improve his or her music practice.
- Actively collaborate with the community of educators, students, and other stakeholders to support and enrich the educational process for all music students.

#### **Program Outcomes:**

- Apply knowledge and learning at the appropriate progression levels. Candidates demonstrate knowledge of and can apply critical concepts and principles of learner development, learning differences, creating safe and supportive learning environments in order to work effectively with diverse P-12 music students and their families.
- Apply content knowledge in the development of equitable and inclusive learning experiences for diverse P-12 music students and their families.
- Apply knowledge of standards relating to instructional practices at the appropriate program levels. Candidates can assess, plan for instruction, and utilize a variety of instructional strategies to provide equitable and inclusive learning experiences for diverse P-12 art students and their families. Candidates model and apply national and /or state approved technology standards to engage and improve learning for music students.
- Apply knowledge of professional responsibility at the appropriate progression levels. Candidates engage in professional learning, act ethically, take responsibility for student learning, and collaborate with others, to work effectively with diverse P-12 music students and their families.

#### **Career Options**

Performer Studio musician Entertainment industry Music educator

#### **Honor Societies**

Kappa Kappa Psi

#### **Degree Type**

**Bachelor of Arts** 

## Major Area Course Requirements

The major in Music consists of 36 hours. The following courses are required for the major:

Item #	Title	Credits
MUS 001	Student Recital	0
MUS 111	Musical Ensembles	1
MUS 112	Musical Ensembles	1
MUS 113	Principal Applied Music	1
MUS 114	Principal Applied Music	1
MUS 131	Theory of Music I	3
MUS 132	Theory of Music II	3
MUS 211	Musical Ensembles	1
MUS 212	Musical Ensembles	1
MUS 213	Principal Applied Music	1
MUS 214	Principal Applied Music	1
MUS 231	Theory of Music III	3
MUS 232	Advanced Theory and	3
	Analysis	
MUS 301	Junior Recital	0
MUS 311	Musical Ensembles	1
MUS 312	Musical Ensembles	1
MUS 313	Principal Applied Music	1
MUS 314	Principal Applied Music	1
MUS 335	Music History and Literature	13
MUS 336	Music History and Literature	3
	II	
MUS 401	Senior Recital	0
MUS 411	Musical Ensembles	1
MUS 412	Musical Ensembles	1
MUS 413	Principal Applied Music	1
MUS 414	Principal Applied Music	1
MUS 426	Conducting	2

# Certifications in Music Education Requirements

In addition to the above major area requirements, the following Stillman Teacher Education Program (STEP) professional studies courses are required for secondary certification in Music Education (27 credits):

ltem #	Title	Credits
EDU 230	Integrating Technology in	3
	Education	
EDU 232	Foundations of Education	3
EDU 330	Educating Exceptional	3
	Children/Adolescents	
PSY 332	Educational Psychology	3
SED 432	Methods/Materials for	3
	Teaching Vocal and	
	Instrumental Music	
SED 491	Secondary Teacher	12
	Candidacy Internship (P-12)	
		63

# FRESHMAN YEAR Fall Semester

ltem #	Title	Credits
MUS 001	Student Recital	0
MUS 111	Musical Ensembles	1
MUS 113	Principal Applied Music	1
MUS 123	Class Piano	2
MUS 131	Theory of Music I	3
ENG 131	English Composition I	3
HUM 130	African American Heritage	3
REL 131	Introduction to the Old	3
	Testament	
STI 111	Orientation	1

# FRESHMAN YEAR Spring Semester

Item #	Title	Credits
MUS 001	Student Recital	0
MUS 112	Musical Ensembles	1
MUS 114	Principal Applied Music	1
MUS 124	Class Piano	2
MUS 132	Theory of Music II	3
ENG 132	English Composition II	3
HPR 121	Lifetime Wellness	2
REL 132	Introduction to the New	3
	Testament	
STI 114	Orientation II	1

# SOPHOMORE YEAR Fall Semester

Item #	Title	Credits
MUS 001	Student Recital	0
MUS 211	Musical Ensembles	1
MUS 213	Principal Applied Music	1
MUS 231	Theory of Music III	3
HIS 131	Foundations of World	3
	Civilization	
MAT 131	Algebra	3
BUS 210	Financial Literacy	1
	200-level Religion	3

# SOPHOMORE YEAR Spring Semester

ltem #	Title	Credits
MUS 001	Student Recital	0
MUS 212	Musical Ensembles	1
MUS 214	Principal Applied Music	1
MUS 232	Advanced Theory and	3
	Analysis	
BIO 131	Life Science	3
SPE 232	Public Speaking	3
CSC 121	Critical Thinking in Digital	2
	Age	
	200/300-level Religion	3

# JUNIOR YEAR Fall Semester

ltem #	Title	Credits
MUS 001	Student Recital	0
MUS 301	Junior Recital	0
MUS 311	Musical Ensembles	1
MUS 313	Principal Applied Music	1
MUS 328	Survey of Instrumental	3
	Techniques	
MUS 335	Music History and Literature	e13
EDU 232	Foundations of Education	3
PHY 131	Physical Science	3

# JUNIOR YEAR Spring Semester

Item #	Title	Credits
MUS 001	Student Recital	0
MUS 312	Musical Ensembles	1
MUS 314	Principal Applied Music	1
MUS 334	Arranging	3
MUS 336	Music History and Literature	3
	II	
EDU 230	Integrating Technology in	3
	Education	
EDU 310	Test Taking Strategies	1
PSY 230	Introduction to Psychology	3

# SENIOR YEAR Fall Semester

Item #	Title	Credits
MUS 001	Student Recital	0
MUS 331	African-American Music	3
MUS 411	Musical Ensembles	1
MUS 413	Principal Applied Music	1

# SENIOR YEAR Spring Semester

Item #	Title	Credits
MUS 001	Student Recital	0
MUS 412	Musical Ensembles	1
MUS 414	Principal Applied Music	1
SED 491	Secondary Teacher	12
	Candidacy Internship (P-1	2)

# Music Major

# MUSIC and MUSIC EDUCATION Area of Music Mission Statement

We will strive to educate, train and develop students to excel as musicians and educators, as a career and passion. Our professional and supportive ensembles will develop the musicianship in all students, whether seasoned performers or new to their instrument. Our diverse, talented faculty will broaden students' appreciation of musical styles and genres and give them a sound understanding of the importance of music in society past and present to provide the best possible education at the undergraduate level.

Stillman College offers the Bachelor of Arts in Music with certification in Music Education. Did you know that music is the only activity that stimulates both hemispheres of the brain simultaneously? Research also demonstrates that music education improves physical health and cognitive functioning, including information storage, and increases positive social interaction. Your musical training in our department may improve your performance in the general education classes you take as part of the liberal arts curriculum!

In order to earn the degree and teaching certification, students majoring in this department will fulfill the College's general education requirements, the School of Education's requirements, and major requirements, including a capstone thesis and recital. Also, the Alabama State Department of Education requires students to maintain a minimum GPA of 2.5 to qualify for teacher certification.

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Our music program enhances educational and cultural programs at the College by providing:

- musical performance opportunities to talented students;
- creative musical experiences to enrich the life of the college; and

• public performances for the surrounding and extended communities.

# **Student Learning Outcomes**

Upon completion of the Music major, students will be able to:

- Display a working knowledge of music history and theory (Content & Critical Thinking).
- 2. Display an appropriate level of competency in solo and ensemble performing (Critical Thinking & Communication).
- Display the ability to prepare and lead an ensemble rehearsal and performance (Content & Communication).
- Display the ability to effectively communicate about music in a written and oral form (Content, Critical Thinking & Communication).

# **Program Outcomes**

As a result of successful completion of the Music Program, graduates will:

- 1. Be prepared to pursue graduate study.
- 2. Be prepared to pursue viable careers in music.
- 3. Be prepared to effectively communicate about music in written and oral form.

# The Bachelor of Arts Degree in Music

Students in the Bachelor of Arts degree program in music enroll for studio instruction in one major or principal applied instrument (piano, voice, brass, woodwinds, and percussion). An audition or permission from the applied instructor is required to enroll in applied study. Music majors must enroll in principal applied study (MUS 113-114, 213-213, 313-314, 413-414), major ensemble participation (MUS 111-112, 211-212, 311-312, 411-412), and student recital (MUS 001) in every semester of their undergraduate experience. Music majors also must complete 12 hours of music theory courses (MUS 131-132, 231-232), including an aural skills laboratory. Ear training, sight-singing, dictation, and keyboard skills are practiced throughout the sequence. The required sequence of 6 hours of music history and literature (MUS 335-336) provides a basic knowledge of music history through the present time. Conducting (MUS 426) is required of all music majors.

# **Sophomore Qualifying Examination**

The Sophomore Qualifying Examination is to be successfully completed at the end of the fourth semester of principal applied study (or the equivalent), and must be passed in order to proceed to 300-level applied study. Grading will be Pass, Fail, or Postpone (the exam may be rescheduled one time). The Sophomore Qualifying examination may only be taken once per semester.

# **Piano Proficiency Examination**

The piano proficiency examination is to be successfully completed at the end of the second semester of class piano studies. Grading will be Pass, Fail. The student must fulfill the requirement of passing the piano proficiency examination in order to graduate. Students who enter the department as a music major with previous piano experience may be exempted from the class piano requirement by passing the piano proficiency examination. The student will be required to attempt the piano proficiency examination during each semester until the requirement is fulfilled.

## **Junior and Senior Recitals**

A junior recital (30 minutes) and a senior recital (45 minutes) are required of all music majors. Students must register for the appropriate recital course (Junior Recital MUS 301, or Senior Recital MUS 401) in the semester in which the recital is to be performed. A faculty jury holds a pre-hearing of each recital before it can be performed publicly. The jury may pass, postpone, or cancel the recital.

#### **Semester Plan**

Included below is a sample semester-bysemester plan of the major in Music. Note that if a student is pursuing the Certification in Music Education, the ideal sequence will be different, to accommodate STEP classes. Your advisor or the department chair will be able to provide details.

#### **Degree Type**

**Bachelor of Arts** 

# Major in Music Required courses for the major in Music

The major in Music consists of 36 hours. The required courses are:

Item #	Title	Credits
MUS 001	Student Recital	0
MUS 111	Musical Ensembles	1
MUS 112	Musical Ensembles	1
MUS 113	Principal Applied Music	1
MUS 114	Principal Applied Music	1
MUS 131	Theory of Music I	3
MUS 132	Theory of Music II	3
MUS 211	Musical Ensembles	1
MUS 212	Musical Ensembles	1
MUS 213	Principal Applied Music	1
MUS 214	Principal Applied Music	1
MUS 231	Theory of Music III	3
MUS 232	Advanced Theory and	3
	Analysis	
MUS 301	Junior Recital	0
MUS 311	Musical Ensembles	1
MUS 312	Musical Ensembles	1
MUS 313	Principal Applied Music	1
MUS 314	Principal Applied Music	1
MUS 335	Music History and Literature	13
MUS 336	Music History and Literature	3
	II	
MUS 401	Senior Recital	0
MUS 411	Musical Ensembles	1
MUS 412	Musical Ensembles	1
MUS 413	Principal Applied Music	1
MUS 414	Principal Applied Music	1
MUS 426	Conducting	2

# Minor in Music

# Required courses for the minor in Music:

The minor in Music consists of a minimum of twenty-one (21) credit hours. The following courses are required for the minor:

ltem #	Title	Credits
MUS 001	Student Recital	0
MUS 111	Musical Ensembles	1
MUS 112	Musical Ensembles	1
MUS 113	Principal Applied Music	1
MUS 114	Principal Applied Music	1
MUS 123	Class Piano	2
MUS 124	Class Piano	2
MUS 131	Theory of Music I	3
MUS 132	Theory of Music II	3
MUS 133	Music Appreciation	3
MUS 211	Musical Ensembles	1
MUS 212	Musical Ensembles	1
MUS 213	Principal Applied Music	1
MUS 214	Principal Applied Music	1
		57

# Major in Music FRESHMAN YEAR Fall Semester

ltem #	Title	Credits
MUS 001	Student Recital	0
MUS 111	Musical Ensembles	1
MUS 113	Principal Applied Music	1
MUS 131	Theory of Music I	3
ENG 131	English Composition I	3
HUM 130	African American Heritage	3
REL 131	Introduction to the Old	3
_	Testament	
STI 111	Orientation	1

# FRESHMAN YEAR Spring Semester

Item #	Title	Credits
MUS 001	Student Recital	0
MUS 112	Musical Ensembles	1
MUS 114	Principal Applied Music	1
MUS 132	Theory of Music II	3
MUS 123	Class Piano	2
ENG 132	English Composition II	3
HPR 121	Lifetime Wellness	2
REL 132	Introduction to the New	3
	Testament	
STI 114	Orientation II	1

# SOPHOMORE YEAR Fall Semester

Item #	Title	Credits
MUS 001	Student Recital	0
MUS 121	Class Voice	2
MUS 124	Class Piano	2
MUS 211	Musical Ensembles	1
MUS 213	Principal Applied Music	1
MUS 231	Theory of Music III	3
BUS 210	Financial Literacy	1
MAT 131	Algebra	3
	200-level Religion	3
MAT 131	•	

# SOPHOMORE YEAR Spring Semester

ltem #	Title	Credits
MUS 001	Student Recital	0
MUS 212	Musical Ensembles	1
MUS 214	Principal Applied Music	1
MUS 232	Advanced Theory and	3
	Analysis	
HIS 131	Foundations of World	3
	Civilization	
BIO 131	Life Science	3
SPE 232	Public Speaking	3
CSC 121	Critical Thinking in Digital	2
	Age	

# JUNIOR YEAR Fall Semester

Item #	Title	Credits
MUS 001	Student Recital	0
MUS 311	Musical Ensembles	1
MUS 313	Principal Applied Music	1
MUS 335	Music History and Literatu	re13
MUS 328	Survey of Instrumental	3
	Techniques	
LOG 330	Logic	3
PHY 131	Physical Science	3
	300-level Religion	3

# JUNIOR YEAR Spring Semester

Item #	Title	Credits
MUS 001	Student Recital	0
MUS 301	Junior Recital	0
MUS 312	Musical Ensembles	1
MUS 314	Principal Applied Music	1
MUS 334	Arranging	3
MUS 336	Music History and Literature	3
	II	
EDU 310	Test Taking Strategies	1
	Social Science Elective	3
	General Elective (3 credits)	3

# SENIOR YEAR Fall Semester

Title	Credits
Student Recital	0
African-American Music	3
Musical Ensembles	1
Principal Applied Music	1
Conducting	2
Special Topics in Music	-3
General Elective (3 credits)	3
General Elective (2 credits)	2
	Student Recital African-American Music Musical Ensembles Principal Applied Music Conducting Special Topics in Music General Elective (3 credits)

# **SENIOR YEAR Spring Semester**

ltem #	Title	Credits
MUS 001	Student Recital	0
MUS 234	Jazz Appreciation	3
MUS 401	Senior Recital	0
MUS 412	Musical Ensembles	1
MUS 414	Principal Applied Music	1
MUS 440	Special Topics in Music	-3
	General Elective (3 credits)	3
	General Elective (2 credits)	2
	General Elective (2 credits)	2

# Psychology

# Psychology Major DEPARTMENT OF PSYCHOLOGY

The Psychology degree was developed to enable students to think scientifically about behavior and mental processes, develop research and assessment skills, and to use those skills to solve everyday problems. Students who complete the degree in psychology may choose to work in various fields such as assessment, advising, research, and crisis prevention and intervention. Additionally, students may choose to attend graduate school in order to work in fields such as clinical psychology, educational psychology, social work, marriage and family counseling, rehabilitation counseling, and school counseling. The broad application of psychology in other disciplines makes the courses suitable for students from other majors. The guidelines provided by the American Psychological Association (2013) for undergraduate psychology majors were used to develop the program and student learning outcomes.

# PSYCHOLOGY MAJOR Student Learning Outcomes

Upon completion of the Psychology major, students will be able to:

1. Demonstrate knowledge of psychological concepts and theories (Content).

2. Understand research design, analysis, and interpretation (Content and Critical Thinking).

3. Develop critical thinking skills (Critical Thinking).

4. Demonstrate knowledge of the formal regulations that govern professional ethics in psychology (Content).

5. Demonstrate proficiency in using technology (Content).

6. Develop written and oral communication skills (Communication).

7. Recognize, understand and respect diversity (Content).

# **Program Outcomes**

As a result of successful completion of the Psychology Program, graduates will have:

1. Attained a variety of relevant courses in psychology which will enhance personal, academic, and career goals;

2. Demonstrated basic principles of research design and analysis;

3. Used APA style in written assignments;

4. Explored ethical principles for psychologists in academic and applied settings;

5. Prepared applications for graduate and professional school; and

6. Developed meaningful professional direction for life after graduation.

# **Degree Type**

**Bachelor of Arts** 

# Major in Psychology

# Required courses for the major in Psychology

The major in Psychology consists of a minimum of 43 hours. Required courses are:

Title	Credits
Introduction to Psychology	3
History and Systems of	3
Psychology	
Child Psychology	3
Psychology of Learning	3
Junior Thesis Seminar	3
Research Methods in	3
Psychology	
Educational Psychology	3
Adolescent Psychology	3
Abnormal Psychology	3
Social Psychology	3
Elementary Statistical	3
Methods and Design	
Senior Thesis Seminar	3
Group Dynamics and	3
Interpersonal Relations	
Theory of Psychometric	3
Instruments	
Clinical Assessment	3
	Introduction to Psychology History and Systems of Psychology Child Psychology Psychology of Learning Junior Thesis Seminar Research Methods in Psychology Educational Psychology Adolescent Psychology Adolescent Psychology Social Psychology Elementary Statistical Methods and Design Senior Thesis Seminar Group Dynamics and Interpersonal Relations Theory of Psychometric Instruments

# Minor in Psychology Required courses for the minor in Psychology

A minor in psychology consists of a minimum of 21 credit hours. The following courses are required for a minor in psychology:

Item #	Title	Credits
PSY 230	Introduction to Psychology	3
PSY 231	History and Systems of	3
	Psychology	
PSY 233	Psychology of Learning	3
PSY 334	Abnormal Psychology	3
PSY 335	Social Psychology	3
	PSY Elective	3
	PSY Elective	3
		66

# Major in Psychology FRESHMAN YEAR Fall Semester

Item #	Title	Credits
REL 131	Introduction to the Old	3
	Testament	
ENG 131	English Composition I	3
MAT 131	Algebra	3
HUM 130	African American Heritage	3
STI 111	Orientation	1

# FRESHMAN YEAR Spring Semester

ltem #	Title	Credits
REL 132	Introduction to the New	3
	Testament	
ENG 132	English Composition II	3
HIS 131	Foundations of World	3
_	Civilization	
BIO 131	Life Science	3
PSY 230	Introduction to Psychology	3
STI 114	Orientation II	1

# SOPHOMORE YEAR Fall Semester

Item #	Title	Credits
	200-level Religion	3
PSY 232	Child Psychology	3
PHY 131	Physical Science	3
CSC 121	Critical Thinking in Digital	2
	Age	
HPR 121	Lifetime Wellness	2
	General Elective (3 credits)	3

# SOPHOMORE YEAR Spring Semester

Item #	Title	Credits
PSY 231	History and Systems of	3
	Psychology	
PSY 233	Psychology of Learning	3
SPE 232	Public Speaking	3
	300-level Religion	3
LOG 330	Logic	3
BUS 210	Financial Literacy	1

# JUNIOR YEAR Fall Semester

Students may take 3 credits of electives this semester.

ltem #	Title	Credits
PSY 321	Junior Thesis Seminar	3
PSY 332	Educational Psychology	3
PSY 333	Adolescent Psychology	3
PSY 334	Abnormal Psychology	3
	General Elective (3 credits)	3

# JUNIOR YEAR Spring Semester

Students may take 4 credits of electives this semester.

ltem #	Title	Credits
PSY 330	Research Methods in	3
	Psychology	
PSY 335	Social Psychology	3
PSY 336	Elementary Statistical	3
	Methods and Design	
EDU 310	Test Taking Strategies	1
	General Elective (3 credits)	3
	General Elective (1 credit)	1

# SENIOR YEAR Fall Semester

Students may take 6 credits of electives this semester.

Item #	Title	Credits
PSY 421	Senior Thesis Seminar	3
PSY 430	Group Dynamics and	3
	Interpersonal Relations	
PSY 432	Theory of Psychometric	3
	Instruments	
	General Elective (3 credits)	3
	General Elective (3 credits)	3

# SENIOR YEAR Spring Semester

Students may take 12 credits of electives this semester.

Title	Credits
Clinical Assessment	3
General Elective (3 credits)	3
	Clinical Assessment General Elective (3 credits) General Elective (3 credits) General Elective (3 credits)

# Religion

# Religion Major DEPARTMENT OF RELIGION AND THEOLOGY

The Department of Religion and Theology seeks to graduate students who are knowledgeable in the scriptures and develop students who pursue and embrace a vocation of ministry and learning for the common good. The Department provides two majors, Religion and Theology. The Religion major is designed to prepare students for further academic studies in graduate and/or professional schools. The Theology major combines practical experience with professional and academic courses to prepare students for entry into a ministry vocation immediately upon graduation. In addition to the two majors, the department also provides a minor in religion, a minor in theology, and a certificate in theology.

# RELIGION MAJOR Student Learning Outcomes

Upon completion of the Religion major, students will be able to demonstrate:

1. Mastery of biblical literature and interpretive tools. (Content and Critical thinking)

2. Understanding of the history of Christianity. (Content)

3. Comprehension of the complexity of religious phenomena and theories. (Critical Thinking)

4. Critical thinking about religious and ethical questions of meaning and purpose. (Critical Thinking)

5. Proficiency in using technology as a tool for research and communication. (Communication)

# **Program Outcomes**

As a result of successful completion of the Religion Program, graduates will:

1. Pursue advanced study at a graduate or professional school.

2. Enter careers in church ministry.

3. Enter careers in other areas of service consistent with a degree in Religion.

# Degree Type

Bachelor of Arts

# Major in Religion

# Required courses for the major in Religion

The Religion major consists of a minimum of 39 hours. Required courses are:

Title	Credits
Introductory Theologies	3
Biblical Studies Since the	3
Enlightenment	
World Religions	3
History of Christianity	3
Ethics	3
Basic Christian Beliefs	3
The Synoptic Gospels	3
300-level Religion	3
The Reformation	3
Special Topics in Biblical	3
Studies	
Contemporary Theology	3
Senior Seminar	3
400-level Religion or	3
Theology	
	Introductory Theologies Biblical Studies Since the Enlightenment World Religions History of Christianity Ethics Basic Christian Beliefs The Synoptic Gospels 300-level Religion The Reformation Special Topics in Biblical Studies Contemporary Theology Senior Seminar 400-level Religion or

# Minor in Religion Required courses for the minor in Religion

Students earning a minor in Religion will complete a total of twenty-one (21) hours in addition to REL 131 and REL 132. These credits will consist of the fifteen (15) hours of foundational and intermediate coursework, a 300 level course in biblical studies, plus six (6) hours in upper level courses at the 300 or 400 level as advised by a member of the faculty in the Department of Religion and Theology.

Title	Credits
Biblical Studies Since the	3
Enlightenment	
World Religions	3
Ethics	3
Basic Christian Beliefs	3
300-level Biblical Studies	3
300/400-level Religion	3
300/400-level Religion	3
	60
	Biblical Studies Since the Enlightenment World Religions Ethics Basic Christian Beliefs 300-level Biblical Studies 300/400-level Religion

# Major in Religion FRESHMAN YEAR Fall Semester

ltem #	Title	Credits
REL 131	Introduction to the Old	3
	Testament	
ENG 131	English Composition I	3
HIS 131	Foundations of World	3
	Civilization	
MAT 131	Algebra	3
STI 111	Orientation	1
BIO 131	Life Science	3

# FRESHMAN YEAR Spring Semester

Title	Credits
Introduction to the New	3
Testament	
English Composition II	3
Lifetime Wellness	2
African American Heritage	3
Physical Science	3
Orientation II	1
	Introduction to the New Testament English Composition II Lifetime Wellness African American Heritage Physical Science

# SOPHOMORE YEAR Fall Semester

ltem #	Title	Credits
REL 237	History of Christianity	3
SPE 231	Voice and Diction	3
REL 235	World Religions	3
CSC 121	Critical Thinking in Digital	2
	Age	
BUS 210	Financial Literacy	1
REL 239	Ethics	3

# SOPHOMORE YEAR Spring Semester

Item #	Title	Credits
REL 230	Introductory Theologies	3
SPE 232	Public Speaking	3
REL 232	Biblical Studies Since the	3
	Enlightenment	
	General Elective (3 credits)	3
PSY 230	Introduction to Psychology	3

# JUNIOR YEAR Fall Semester

Item #	Title	Credits
LOG 330	Logic	3
ENG 231	American Literature I	3
REL 330	The Synoptic Gospels	3
REL 336	Basic Christian Beliefs	3
	General Elective (2 credits)	2

# JUNIOR YEAR Spring Semester

Item #	Title	Credits
REL 433	The Reformation	3
REL 438	Contemporary Theology	3
EDU 310	Test Taking Strategies	1
	300-level Religion	3
ENG 333	Writing Argument	3

# **SENIOR YEAR Fall Semester**

ltem #	Title	Credits
REL 400	Senior Seminar	3
PSY 335	Social Psychology	3
HIS 337	African American History I	3
REL 436	Special Topics in Biblical	3
	Studies	
REL 437	The Rise of Christian	3
	Denominationalism	

# SENIOR YEAR Spring Semester

ltem #	Title	Credits
REL 430	Sociology of Religion	3
	400-level Religion or	3
	Theology	
	General Elective (3 credits)	3
	General Elective (3 credits)	3
	General Elective (3 credits)	3

# Theology

# Theology Major DEPARTMENT OF RELIGION AND THEOLOGY

The Department of Religion and Theology seeks to graduate students who are knowledgeable in the scriptures and develop students who pursue and embrace a vocation of ministry and learning for the common good. The Department provides two majors, Religion and Theology. The Religion major is designed to prepare students for further academic studies in graduate and/or professional schools. The Theology major combines practical experience with professional and academic courses to prepare students for entry into a ministry vocation immediately upon graduation. In addition to the two majors, the department also provides a minor in religion, a minor in theology, and a certificate in theology.

# THEOLOGY MAJOR

# **Student Learning Outcomes**

Upon completion of the Theology major, students will be able to demonstrate:

1. Competence in biblical exegesis and hermeneutics. (Content and Critical Thinking)

2. Theological reasoning and practical application of their theology as Christian educators. (Critical Thinking and Communication)

3. Understanding of the history of Christian denominational structures. (Content)

4. Comprehension of the administrative role of ministers in specific congregational structures. (Critical Thinking and Content)

5. Awareness of personal and professional identity in a ministerial capacity. (Critical Thinking)

6. Proficiency in the use of technology as a tool for research and communication. (Communication)

# **Program Outcomes**

As a result of successful completion of the Theology Program, graduates will:

1. Pursue advanced study at a at a seminary or divinity school.

2. Enter careers in ministry as clergy in the church.

3. Enter careers in other areas of service consistent with a degree in Theology.

# Semester Plan

Included below is a sample semester-bysemester plan of a major in Theology.

# Degree Type

Bachelor of Arts

# Major in Theology Required courses for the major in Theology:

The Theology major consists of a minimum of 39 hours. Required courses are:

Item #	Title	Credits
THL 233	Theologies of Liberation	3
THL 231	Foundations of Christian	3
	Education	
THL 237	History of Christianity	3
THL 239	Dynamics Faith	3
	Development	
REL 239	Ethics	3
THL 330	Biblical Theologies	3
THL 331	Homiletics	3
THL 336	Systematic Theology	3
THL 339	The Church and Human	3
	Rights	
THL 433	The Reformation	3
THL 438	Contemporary Theology	3
THL 439	Pastoral Care and Spiritual	3
	Development	
THL 421	Field Practicum I	1.5
THL 422	Field Practicum II	1.5

# Minor in Theology Required courses for the minor in Theology

Students earning a minor in Theology will complete a total of twenty-one (21) hours in addition to REL 131 and REL 132. These credits will consist of the fifteen (15) hours of foundational and intermediate coursework plus six (6) hours in upper level courses at the 400 level as advised by a member of the faculty in the Department of Religion and Theology.

ltem #	Title	Credits
THL 233	Theologies of Liberation	3
THL 237	History of Christianity	3
REL 239	Ethics	3
THL 330	Biblical Theologies	3
THL 336	Systematic Theology	3
	400-level Religion or	3
	Theology	
	400-level Religion or	3
	Theology	
		60

# Major in Theology FRESHMAN YEAR Fall Semester

ltem #	Title	Credits
REL 131	Introduction to the Old	3
	Testament	
ENG 131	English Composition I	3
HIS 131	Foundations of World	3
	Civilization	
MAT 131	Algebra	3
STI 111	Orientation	1
BIO 131	Life Science	3
HIS 131 MAT 131 STI 111	Foundations of World Civilization Algebra Orientation	3 3 1

# FRESHMAN YEAR Spring Semester

ltem #	Title	Credits
REL 132	Introduction to the New	3
	Testament	
ENG 132	English Composition II	3
HPR 121	Lifetime Wellness	2
HUM 130	African American Heritage	3
PHY 131	Physical Science	3
STI 114	Orientation II	1

# SOPHOMORE YEAR Fall Semester

ltem #	Title	Credits
THL 237	History of Christianity	3
SPE 231	Voice and Diction	3
THL 233	Theologies of Liberation	3
CSC 121	Critical Thinking in Digital	2
	Age	
BUS 210	Financial Literacy	1
PSY 230	Introduction to Psychology	3

# SOPHOMORE YEAR Spring Semester

ltem #	Title	Credits
REL 239	Ethics	3
SPE 232	Public Speaking	3
THL 231	Foundations of Christian	3
	Education	
	General Elective (3 credits)	3
THL 239	Dynamics Faith	3
	Development	

# JUNIOR YEAR Fall Semester

ltem #	Title	Credits
LOG 330	Logic	3
ENG 231	American Literature I	3
THL 330	Biblical Theologies	3
THL 339	The Church and Human	3
	Rights	
	General Elective (3 credits)	3

# JUNIOR YEAR Spring Semester

3
3
1
3
3
2

# SENIOR YEAR Fall Semester

Item #	Title	Credits
THL 421	Field Practicum I	1.5
PSY 335	Social Psychology	3
HIS 337	African American History I	3
THL 431	Christology /Life and Work of	of 3
	Christ	
	General Elective (3 credits)	3

# **SENIOR YEAR Spring Semester**

ltem #	Title	Credits
THL 438	Contemporary Theology	3
THL 422	Field Practicum II	1.5
	General Elective (3 credits)	3
	General Elective (3 credits)	3
	General Elective (2 credits)	2

# Certificate in Theology

# **Description of Program**

The Stillman College Certificate in Theology Program (SCCTP) is designed to provide a toprate, continuing education program for veterans in pastoral ministry, licensed ministers working within the local church, and laypersons who are serious about Christian theological education and who desire to provide more impactful service to the church and the world.

The program is a 5–12-month program, where student-learners will complete eight (8) courses to earn a certificate. The courses are offered in sessions with each session having a duration of six (6) weeks. A total of three courses are offered every session. Two courses are offered on the campus of Stillman College on two, separate nights a week, and one class is offered online. The on-campus classes are on Monday and Thursday nights from 6 p.m. – 9 p.m.

# **Program Objectives**

The program is designed to:

1. Enable learners to enter church ministry

- 2. Improve performance in church ministry
- 3. Serve as continuing education avenue for church workers.

#### **Student Learning Outcomes:**

Those who complete the program will demonstrate:

- 1. Basic understanding of biblical exegesis and hermeneutics
- 2. Theological Reasoning and application of their theology as Christian educators
- 3. Awareness of personal and professional identity in a ministerial capacity.

# Degree Type

Certificate

# List of Required Courses

To complete the program, students are required to take eight (8) of the following ten (10) courses:

ltem #	Title	Credits
REL 131	Introduction to the Old	3
	Testament	
REL 132	Introduction to the New	3
	Testament	
THL 230	Introductory Theologies	3
REL 235	World Religions	3
REL 239	Ethics	3
REL 236	Major Black Religious	3
	Leaders 1755-Present	
REL 334	Life and Writings of Paul	3
THL 231	Foundations of Christian	3
	Education	
THL 331	Homiletics	3
THL 439	Pastoral Care and Spiritual	3
	Development	
		24

# Accounting

# ACC 231 : Principles of Accounting I

This course describes to the student the fundamental concepts and principles that underlie accounting information and shows how accounting data are processed for decision making.

## Credits 3

Prerequisites

MAT 131, MAT 132.

# ACC 232 : Principles of Accounting II

This course is a continuation of the first semester of accounting with emphasis on valuation of balance sheet items and the effect of the income statement. Partnership and corporation accounting concepts are introduced. **Credits** 3

# Prerequisites

ACC 231.

# ACC 331 : Intermediate Accounting I

This course is an intensive study of accounting principles, developing ability to analyze accounting methods and procedures and to test their accuracy.

#### Credits 3

# Prerequisites

ACC 231, 232 with grade C or better.

# ACC 332 : Intermediate Accounting II

This course is a continuation of financial accounting theory, culminating with a review of special purpose statements.

#### Credits 3

# Prerequisites

ACC 331 with grade C or better.

# ACC 430 : Computerized Accounting

Computerized Accounting emphasizes the application of computers to sound accounting practices. Students will learn to direct the computer functions to accomplish the various steps learned in accounting principles in accordance with generally accepted procedures.

# Credits 3

Prerequisites

ACC 232 with grade C or better.

### ACC 434 : Income Tax Procedures

This course provides a solid understanding of basic federal income tax laws relating to individuals and an introduction to business entities. Among the topics that may be covered are an overview of tax policy; the federal tax system; identifying the proper taxpayer; determining income, deductions, credits, and compensation; deferred, and non-cash income; characterization of gains and losses; tax accounting methods; taxable entities; taxmotivated transactions; and international, state, and local tax issues.

**Credits** 3 **Prerequisites** ACC 234 with grade C or better.

# ACC 435 : Managerial Accounting

This course presents internal reporting and control of operations from management's point of view with emphasis on product and service unit cost control.

# Credits 3

# Prerequisites

ACC 232 with grade C or better.

# ACC 436 : Governmental Accounting

This course is an introduction to the accounting procedures associated with government appropriations and expenditures. Course also covers responsibility for funds of other non-profit institutions.

#### Credits 3

#### Prerequisites

ACC 232 with grade C or better.

# Air Force Studies

# AFS 110 : The Foundations of the United States Air Force

This is a survey course designed to introduce students to the United States Air Force and Air Force Reserve Officer Training Corps. Featured topics include: mission and organization of the Air Force, officer ship and professionalism, military customs and courtesies, Air Force officer opportunities, and an introduction to communication skills. Leadership Laboratory is mandatory for AFROTC cadets and complements this course by providing cadets with follower ship experiences. One hour of lecture and one and one-half hours of lab per week. Offered fall semester only.

#### Credits 1

#### Corequisites

AFS 101 Leadership Laboratory.

#### AFS 120 : The Foundations of the United States Air Force

This is a survey course designed to introduce students to the United States Air Force and Air Force Reserve Officer Training Corps. Featured topics include: mission and organization of the Air Force, officer ship and professionalism, military customs and courtesies, Air Force officer opportunities, and an introduction to communication skills. Leadership Laboratory is mandatory for AFROTC cadets and complements this course by providing cadets with follower ship experiences. One hour of lecture and one and one-half hours of lab per week. This course is offered spring semester only.

# Credits 1

#### Corequisites

AFS 102 Leadership Laboratory.

# AFS 230 : The Evolution of USAF Air and Space Power

This course is designed to examine general aspects of air and space power through a historical perspective. Utilizing this perspective, the course covers a time period from the first balloons and dirigibles to the space- age global positioning systems of the Persian Gulf War. Historical examples are provided to extrapolate the development of Air Force capabilities (competencies), and missions (functions) to demonstrate the evolution of what has become today's USAF air and space power. Furthermore, the course examines several fundamental truths associated with war in the third dimension: e.g. Principles of War and Tenets of Air and Space Power. As a whole, this course provides the students with a knowledge level understanding for the general element and employment of air and space power, from an institutional doctrinal and historical perspective. In addition, the students will continue to discuss the importance of the Air Force Core Values with the use of operational examples and historical Air Force leaders and will continue to develop their communication skills. One hour of lecture and one and one-half hours of lab per week. This course is offered fall semester only.

# Credits 1

# Corequisites

AFS 201 Leadership Laboratory.

# AFS 240 : The Evolution of USAF Air and Space Power

This course is designed to examine general aspects of air and space power through a historical perspective. Utilizing this perspective, the course covers a time period from the first balloons and dirigibles to the space- age global positioning systems of the Persian Gulf War. Historical examples are provided to extrapolate the development of Air Force capabilities (competencies), and missions (functions) to demonstrate the evolution of what has become today's USAF air and space power. Furthermore, the course examines several fundamental truths associated with war in the third dimension: e.g. Principles of War and Tenets of Air and Space Power. As a whole, this course provides the students with a knowledge level understanding for the general element and employment of air and space power, from an institutional doctrinal and historical perspective. In addition, the students will continue to discuss the importance of the Air Force Core Values with the use of operational examples and historical Air Force leaders and will continue to develop their communication skills. One hour of lecture and one and one-half hours of lab per week. This course is offered spring semester only.

# Credits 1

#### Corequisites

AFS 202 Leadership Laboratory.

## **AFS 350 : Air Force Leadership Studies**

This course is a study of leadership, management fundamentals, professional knowledge, Air Force personnel and evaluation systems, leadership ethics, and communication skills required of an Air Force junior officer. Case studies are used to examine Air Force leadership and management situations as a means of demonstrating and exercising practical application of the concepts being studied. A mandatory Leadership Laboratory complements this course by providing advanced leadership experiences in officer- type activities, giving students the opportunity to apply leadership and management principles of this course. Three hours of lecture and one and one-half hours of lab per week. Offered fall semester only.

# Credits 3

# Prerequisites

Completion of four- or five-week field training course or approval of the professor of Air Force Studies.

#### Corequisites

AFS 301 Leadership Laboratory.

#### **AFS 350 : Air Force Leadership Studies**

This course is a study of leadership, management fundamentals, professional knowledge, Air Force personnel and evaluation systems, leadership ethics, and communication skills required of an Air Force junior officer. Case studies are used to examine Air Force leadership and management situations as a means of demonstrating and exercising practical application of the concepts being studied. A mandatory Leadership Laboratory complements this course by providing advanced leadership experiences in officer- type activities, giving students the opportunity to apply leadership and management principles of this course. Three hours of lecture and one and one-half hours of lab per week. Offered spring semester only. Credits 3 **Prerequisites** AFS 350.

#### Corequisites

AFS 302 Leadership Laboratory.

# AFS 470 : National Security Affairs/Preparation for Active Duty

This course examines the national security process, regional studies, advanced leadership ethics, and Air Force doctrine. Special topics of interest focus on the military as a profession, officer ship, military justice, civilian control of the military, preparation for active duty, and current issues affecting military professionalism. Within this structure, continued emphasis is given to refining communication skills. A mandatory Leadership Laboratory complements this course by providing advanced leadership experiences, giving students the opportunity to apply the leadership and management principles of this course. Three hours of lecture and one and onehalf hours of lab per week. Offered fall semester only.

Credits 3 Prerequisites AFS 360.

### Corequisites

AFS 401 Leadership Laboratory.

# AFS 480 : National Security Affairs/Preparation for Active Duty

This course examines the national security process, regional studies, advanced leadership ethics, and Air Force doctrine. Special topics of interest focus on the military as a profession, officer ship, military justice, civilian control of the military, preparation for active duty, and current issues affecting military professionalism. Within this structure, continued emphasis is given to refining communication skills. A mandatory Leadership Laboratory complements this course by providing advanced leadership experiences, giving students the opportunity to apply the leadership and management principles of this course. Three hours of lecture and one and onehalf hours of lab per week. This course is offered spring semester only.

# Credits 3 Prerequisites

AFS 470.

#### Corequisites

AFS 402 Leadership Laboratory.

# Army Reserve Officers' Training Corps Studies

# MIL 101 : Beginning Army Fitness Training

In this course, students participate in and learn the fundamentals of physical fitness programs. Emphasis is on the development of an individual fitness program and the role of exercise and fitness in daily life.

#### Credits 1

### MIL102 : Beginning Army Fitness Training

In this course, students participate in and learn the fundamentals of physical fitness programs. Emphasis is on the development of an individual fitness program and the role of exercise and fitness in daily life. **Credits** 1

### MIL 110 : Leadership and National Security

This course educates students in the fundamentals of leadership and national security. Using the U.S. Army as a case study, students examine military organizational culture, roles and missions of the armed forces, leadership management, and leader communication skills. Additionally, through practical exercises, students develop individual leadership skills in problem solving, land navigation, and rifle marksmanship. The course counts toward credit for completion of the Army ROTC Basic Course, entrance into the Army ROTC Advance Course, and eventual commissioning as an officer in the U.S. Army. Students taking this course do not incur any military obligation. Course meets one time per week in accordance with the fall schedule of classes. Credits 1

# MIL 111 : Leadership Application I Lab

This course provides students the opportunity to apply leadership theory in a wide range of scenarios. Using small unit tactics as a vehicle, students learn a series of individual technical skills and then transition to leading fellow students in collective tasks. This course meets biweekly in accordance with the fall/spring schedule of classes.

### Credits 1

## MIL 120 : Foundations of Leadership and Team Development

This course serves as a sequel to MIL 110 Leadership and National Security and educates students in the fundamental military skills. Using the MIL 110 class as a foundation, students examine mission analysis, time management, leadership management, and leader communication skills. Additionally, through practical exercises, students develop individual leadership skills in problem solving, land navigation, and rifle marksmanship. The course counts toward credit for completion of the Army ROTC Basic Course, entrance into the Army ROTC Advance Course, and eventual commissioning as an officer in the U.S. Army. Students taking this course do not incur any military obligation. This course meets one time per week in accordance with the spring schedule of classes. Credits 1

# MIL 121 : Leadership Application II Lab

This course provides students the opportunity to apply leadership theory in a wide range of scenarios. Using small unit tactics as a vehicle, students learn a series of individual technical skills and then transition to leading fellow students in collective tasks. This course meets biweekly in accordance with the fall/spring schedule of classes. **Credits** 1

#### MIL 201 : Intermediate Army Fitness Training

In this course, students participate in and learn how to conduct an Army physical fitness program. This program teaches the principles of fitness of frequency, intensity, time, and type of exercise through participation and practical exercise. This course begins with assisting the students in adopting a healthy physical fitness ethos and lifestyle required of an Army officer. Students are given performance reviews based on the current Army Physical Fitness Test (APFT) evaluation criteria.

## Credits 1

# MIL 202 : Intermediate Army Fitness Training

In this course, students participate in and learn how to conduct an Army physical fitness program. This program teaches the principles of fitness of frequency, intensity, time, and type of exercise through participation and practical exercise. This course begins with assisting the students in adopting a healthy physical fitness ethos and lifestyle required of an Army officer. Students are given performance reviews based on the current Army Physical Fitness Test (APFT) evaluation criteria.

Credits 1

# MIL 210 : Basic Leadership Skills

This course builds on MIL 120. Students focus on leadership development and officer ship. Throughout the course students learn personal development, problem solving, planning, teamwork, Army values, and the basics of physical fitness. There are also several practical exercises in which the student will learn beginner skills such as knot tying, rope bridging, land navigation, and marksmanship. This course counts towards credit for completion of the U.S. Army ROTC Basic Course and eventual commissioning as an officer in the U.S. Army. Students taking this course do not incur any military obligation. The course meets twice a week in accordance with the fall schedule of classes.

Credits 2

# MIL 211 : Military Leadership and Management Application I

This course uses a series of demonstrations and practical exercise scenarios to develop basic leadership competency. Students have the opportunity to observe and experiment with different leadership and management techniques. The course instills individual leadership confidence and provides a structured mechanism for identifying leadership potential. Each course meets bi-weekly in accordance with the fall/ spring schedule of classes. **Credits** 1

# MIL 220 : Military Leadership Skills

This course is a sequel to MIL 210 Basic Military Skills. There is a continued focus on leadership development through practical exercises and classroom interaction. Some of the topics covered are goal setting, oral communication, decision making, teamwork, and stress management. There is also a continuation of basic skills such as land navigation and map reading. This semester, more than any before, draws together the various components of values, communications, decision making, and leadership to focus on the qualities required of a commissioned officer. Upon completion of this semester, cadets should possess a fundamental understanding of both leadership and officer ship and demonstrate the ability to apply this understanding to real-world situations. This course counts towards credit for completion of the U.S. Army ROTC Basic Course and eventual commissioning as an officer in the U.S. Army. Students taking this course do not incur any military obligation. The course meets twice a week in accordance with the spring schedule of classes

Credits 2

# MIL 221 : Military Leadership and Management Application II Lab

This course uses a series of demonstrations and practical exercise scenarios to develop basic leadership competency. Students have the opportunity to observe and experiment with different leadership and management techniques. The course instills individual leadership confidence and provides a structured mechanism for identifying leadership potential. Each course meets bi-weekly in accordance with the fall/ spring schedule of classes. **Credits** 1

# MIL 235 : American Military Experience

This course begins with an introduction and overview of American military history with a focus on the U.S. Army. Follows the origins of the American Military experience from Anglo-American colonial warfare to the present; includes America's major wars and the evolution of military technology. This class meets two times a week in accordance with the fall/spring schedule of classes. **Credits** 2

# MIL 250 : Leader's Training Course

This 28-day leader internship is taught as an offcampus extension course each summer at Fort Knox, Kentucky. It is open to students who have a minimum of 48 semester hours and at least four semesters of degree work remaining after completion of the course. The Army provides transportation to and from Fort Knox. Students receive free room and board and are paid for their attendance. They participate in hands-on leadership exercises and receive training in marksmanship, rappelling, water survival, land navigation, and small unit tactics. Course participants are eligible to win two-year scholarships. For additional information, contact Army ROTC at (205) 348-1056. Credits 6

### MIL 301 : Advanced Army Fitness I

In this course students participate in and learn how to plan, conduct, and revise physical fitness programs, to include strength, cardiovascular, endurance, and flexibility training. This course also teaches the student how to develop the physical fitness ethos and lifestyle that are required of a military officer. Students are given performance reviews based on the current Army Physical Fitness Test (APFT) evaluation criteria. Course meets three times a week and is open only to ROTC Cadets.

#### Credits 1

### MIL 302 : Advanced Army Fitness II

In this course students participate in and learn how to plan, conduct, and revise physical fitness programs, to include strength, cardiovascular, endurance, and flexibility training. This course also teaches the student how to develop the physical fitness ethos and lifestyle that are required of a military officer. Students are given performance reviews based on the current Army Physical Fitness Test (APFT) evaluation criteria. Course meets three times a week and is open only to ROTC Cadets.

#### Credits 1

#### MIL 310 : Small Unit Tactical Leadership

This course is a study and development of leadership and small unit tactics that provide training and education in becoming a commissioned officer in the U.S. Army. Students participate in a series of practical exercises to enhance leadership skills and receive personal assessments of and developmental training in leadership competencies. Students produce both written and oral guidance for team members to accomplish tasks. Additionally, cadets receive out of class training during field exercises, physical training, and leadership labs. This course requires participation in leadership development lab. This course meets three times weekly in accordance with the schedule of classes.

#### Credits 3

# MIL 311 : Small Unit Leadership Applications I Laboratory

This course is a series of practical applications of small unit tactics, leadership skills, and technical competencies learned in the classroom. Participation is required of all MIL 310 and MIL 320 students. This class meets weekly in accordance with the fall/spring schedule of classes. **Credits** 1

#### MIL 320 : Advanced Military Leadership

This course is a continuation of the development of student competencies and confidence through intermediate leadership, technical, and tactical instruction. Students lead small groups in accomplishing tasks of increasing complexity. Significant training in oral briefing and time management during time- constrained and stressful situations is used to improve decisionmaking skills. This course also examines the importance of ethical decision making in improving team performance. Students are required to participate in leadership development labs. This class meets three times a week in accordance with the fall/spring schedule of classes.

### Credits 3

### MIL 321 : Small Unit Leadership Applications II Laboratory

This course is a series of practical applications of small unit tactics, leadership skills, and technical competencies learned in the classroom. Participation is required of all MIL 310 and MIL 320 students. This class meets weekly in accordance with the fall/spring schedule of classes. **Credits** 1

## MIL 410 : Ethics and the Military As a Profession

This course is a study of the distinguishing characteristics of professionalism and how they relate to the military as a profession. Emphasis is on ethical decision-making and obligations of officer ship in a democratic society. Interpersonal skills and behavioral processes are covered and applied in practical exercises to further develop student management and leadership skills. This class meets three times a week in accordance with the fall/spring schedule of classes. **Credits** 3

# MIL 411 : Advanced Leadership Applications Lab I

In this course, students are provided an education in executive leadership management and they are prepared for post commissioning tasks as Army officers. Students fill basic command and staff positions and are responsible for planning, coordinating, and conducting the Corps of Cadets training activities. This class meets bi-weekly in accordance with the fall/spring schedule of classes.

Credits 3

#### MIL 420 : Advanced Leadership and Management Techniques

This course is a study of leadership with an emphasis on command and staff processes, training management fundamentals, communication processes, problem solving and instructional techniques with a concentration on military applications. Individual and group motivational and behavioral processes are covered to further develop student management and leadership skills. This class meets three times a week in accordance with the fall/spring schedule of classes.

Credits 3

## MIL 421 : Advanced Leadership Applications Lab II

In this course, students are provided an education in executive leadership management and they are prepared for post commissioning tasks as Army officers. Students fill basic command and staff positions and are responsible for planning, coordinating, and conducting the Corps of Cadets training activities. This class meets bi-weekly in accordance with the fall/spring schedule of classes.

Credits 3

# Art and Art Education

We will strive to create a nurturing and encouraging environment for students of all disciplines to hone their creative talents and appreciation for the arts. Our diverse and talented faculty are active within their individual fields of endeavor and will design studio and small-group lecture environments to provide the best possible education in visual arts at the undergraduate level.

The Bachelor of Arts degree in Art with certification in Art Education affords students an intensive and extensive introduction into the field. Stillman's art faculty encourages students to explore and express their personal ideas and artistic skills through a variety of art mediums. Majors are given fundamental instruction in studio foundations and may choose a concentration in painting, ceramics, drawing, photography, sculpture, or printmaking. The candidate for the BA degree in Visual Arts will present a Senior Exhibition, an installation of a cumulative body of their work in a professional manner in the College art gallery.

The Art Education certification, conferred on successful completion of STEP (the Stillman Teacher Education Program) will prepare degree candidates to teach P-12 learners in the public school system. Students will train in pedagogical theory and methods and enjoy an immersive field experience, as they work side-by-side with cooperating teachers in P-12 settings.

# ART 131 : Design I

Design I (2D Design) is an introductory course in two-dimensional design. Design is a discipline constituting a basic and integral part of all visual art forms. This course introduces basic visual design concepts and the elements of line, shape, form, value, texture, pattern, and color. Students develop manual and visual art skills and learn to be inventive and improvise with compositional forms to create their own unique design compositions. A variety of art media will be employed. Offered Fall semester and most Spring semesters.

### Credits 3

# ART 132 : Drawing I

Drawing I is a fundamental studio art course. Students learn to draw what they see from still life, landscape, and imaginative subject matter. Using a variety of drawing media, students will learn to draw from direct observation. Students learn basic expressive and technical skills and traditional processes adequate for the rendering of objective subject matter from observation. Offered Fall and Spring.

Credits 3

# ART 134 : Design II

Design II (3D Design) is an introduction to threedimensional design. Students apply design concepts to three-dimensional design problems using materials and techniques of the contemporary sculptor. Students expand their repertoire of expressive, technical, procedural and organizational skills, while experience with a variety of two-dimensional media and the technologies developed to explore them introduce foundational and innovative concepts. Students learn about the design fields. Offered Spring.

Credits 3

## ART 228 : Jewelry

This course is a study of methods, materials and processes of designing jewelry.

It encompasses the use of personal symbols, creativity and techniques of metal fabrication by hand and machine tools. Offered occasionally. **Credits** 2

## ART 229 : Fibers

This class is an introduction to basic fiber techniques, including both on-loom and offloom methods. Offered occasionally. **Credits** 2

### **ART 230 : Introduction to Photography**

In this studio art course students learn the fundamentals of black and white photography, how to use a camera, considerations in composing photos, and basic darkroom techniques for enlarging and printing 35 mm photographic images. Offered occasionally. **Credits** 3

# ART 231 : Drawing II

Drawing II continues investigation in drawing. Emphasis is placed on controlling the composition of both surface and content and drawing bodies. The abilities to both accurately represent and abstract from life are expanded. Offered Fall and Spring.

Credits 3 Prerequisites ART 132

# **ART 232 : Art in Elementary Education**

This course is designed to focus on the planning of art programs to meet the needs of children in nursery school through grade six. Experiences with design and color, art materials and processes, and inquiry into child growth and development in art are included in class activities. Lecture-discussions, reading and individual teaching are considered. Fall and spring.

Credits 3

# ART 233 : Graphic Design I

Graphic Design I is an introductory course in graphic design. Students will work with the formal and technical aspects of designing with type and illustration, using traditional graphic arts media and computers in the execution of selected projects. Offered Fall and/or Spring.

#### Credits 3

### Prerequisites

ART 131 and ART 132 or consent of instructor.

### ART 234 : Painting I

Painting I focuses on developing concepts of pictorial design and painting skills and techniques. Students will create compositions using traditional subject matter, including stilllife and landscape. Offered Spring. **Credits** 3

# ART 330 : Graphic Design II

Graphic Design II is an advanced course in graphic design. Students continue work with the formal and technical aspects of typography, illustration and computer-assisted imagery. Offered Spring.

Credits 3 Prerequisite Courses

ART 233

# ART 331: Art History I

Art History I is the historical, cultural, and aesthetic treatment of art forms from around the world from prehistory to the Medieval Period in Europe. Major styles and the turning points are covered, and students learn the appropriate analytical methods and theories to insightfully critique the works. The elements of and philosophies behind the development of cultural forms are traced. Offered Fall. **Credits** 3

### ART 332 : Art History II

Art History II continues the historical, cultural, and aesthetic treatment of art forms from around the world from the European Gothic Period through the 21st Century. Major styles and the turning points are covered, and students learn the appropriate analytical methods and theories to insightfully critique the works. The elements of and philosophies behind the development of cultural forms are traced. Offered Spring. **Credits** 3

#### ART 333 : African, African-American, and Caribbean Art

African, African-American, and Caribbean Art is a survey of the major art styles of Africa and the African Diaspora in the United States and the West Indies. Offered Fall.

### Credits 3

#### ART 334 : Painting II

Painting II is an intermediate study of painting with emphasis on research and development of different styles and techniques. Students will create a series of paintings that explore and document a selection of different painting styles. Offered Spring.

Credits 3 Prerequisite Courses ART 234

# ART 335 : Ceramics I

In this introductory course in studio ceramics students learn how to create functional ceramic art forms from clay. The basic techniques in hand building and modeling, as well as glazing and firing, will be introduced. Offered Fall. **Credits** 3

#### ART 336 : Sculpture

Sculpture is an introductory course in sculpture that will acquaint the student with sculptural processes and the elements of threedimensional design. Students will learn to view work with critical and conceptual depth, while making 3-D forms. Offered Fall.

Credits 3 Prerequisite Courses ART 134

# ART 337 : Printmaking

Printmaking is an introduction to the techniques of relief and intaglio printmaking with emphasis on drawing and design as applicable to this process. Offered Fall.

### Credits 3

### Prerequisites

ART 131 and ART 132 or consent of instructor.

#### ART 338 : Photography II

This course is a continuation of Introduction to Photography (ART 230). Offered occasionally. **Credits** 3

### ART 339 : Drawing III

This is an advanced level drawing course for art majors to expand their own ideas and to create works suitable for inclusion in their required Senior Exhibition (ART 401). Offered Fall and Spring.

Credits 3 Prerequisite Courses ART 231

# **ART 401 : Senior Exhibition**

The senior exhibition is a professional gallery presentation given by each art major in their final semester. It will exhibit the student's cumulative art production with emphasis placed on the last three semesters of study. The exhibition can vary in content and media but should demonstrate thematic and technical cohesion. The exhibit must be supported by an oral presentation and written artist's statement. The artist will be required to professionally prepare and install all works for this exhibition.

### Credits 0

# ART 434 : Painting III

Painting III is an advanced study of pictorial design, emphasizing individual creativity while exploring painting through a series of related works. Students will focus their efforts on the development of individual style and technique. Offered Fall.

Credits 3 Prerequisite Courses ART 334

#### ART 435 : Ceramics II

Ceramics II is an advanced course in studio ceramics and continues the development of aesthetic concepts and construction techniques with clay in the exploration of vessel and nonvessel forms. Each student will design and execute a series based on his/her interest and skill. Students will receive further instruction in glazing and firing techniques. Emphasis will be on wheel thrown objects, both functional and non-functional. Offered Fall.

# Credits 3

### ART 436 : Photography III

This advanced level course in photography emphasizes individual creativity through the exploration of different photographic styles, techniques, and processes. Students will create a series related through a selected narrative, further exploring photographic imagemaking while assembling works for the Senior Exhibition (ART 401). Offered occasionally. **Credits** 3

### ART 437 : Painting IV

Painting IV is an advanced course for art majors. Continuing from Painting III, this course emphasizes individual creativity while continuing the exploration of painting through different techniques with varying content and styles. Offered Spring. **Credits** 3

Prerequisite Courses ART 434

# Biology

# **BIO 131 : Life Science**

Life Science is the basic course for beginning college students that are non-science majors. The course deals with basic life processes and how the contemporary issues of health and environment impact the living organisms. The course provides information and knowledge on the scientific approach to interpreting and solving contemporary problems. **Credits** 3

### BIO 141 : General Biology for Majors I

General Biology I is the basic course for beginning college students majoring in biology. The course assists the students in acquiring a knowledge base about history, development, and significant moments and people in the discipline, the organization, characteristics, diversity and interrelationship of living things, bioenergetics, electromagnetic radiation and wave theory. The course presents key concepts and selected topics that reflect current research in all fields of biological sciences. The course provides examples of problem solving and experiments to provide familiarity with a scientific approach to interpreting living organisms. Three hours of lecture, two hours of laboratory per week. Credits 4

# BIO 142 : General Biology for Majors II

General Biology II is a continuation of BIO 141 which is the basic course for beginning college students majoring in biology. The course assists the students in acquiring a knowledge base about history, development, and significant moments and people in the discipline, the organization, characteristics, diversity and interrelationship of biotic and abiotic systems. Evolutionary and ecological concepts including characteristics of various land biomes, populations, atmosphere, weather interactions and effects, and ocean systems are covered. The course presents key concepts and selected topics that reflect current research in all fields of biological sciences. The course provides examples of problem solving and experiments to provide familiarity with a scientific approach to interpreting living organ-isms. Three hours of lecture, two hours of laboratory per week. Credits 4

# Prerequisite Courses

BIO 141

#### BIO 143 : Biology for Education Majors I

This course is designed for students majoring in education. The course will assist students in understanding fundamental biological concepts and the nature of science. In addition, this course provides examples of problem solving and experiments to provide familiarity with a scientific approach to interpreting the world. Three hours of lecture, two hours of laboratory per week.

#### Credits 4

# BIO 144 : Biology for Education Majors II

This course is a continuation of BIO 143 which is designed for students majoring in education. The course will assist students in understanding fundamental biological concepts and the nature of science. In addition, this course provides examples of problem solving and experiments to provide familiarity with a scientific approach to interpreting the world. Three hours of lecture, two hours of laboratory per week.

Credits 4 Prerequisite Courses BIO 143

# BIO 231: Zoology

This course is a comparative study of the morphology, anatomy, physiology, and taxonomy of the various animal phyla along with the molecular basis for evolutionary theory and classification. Three hours of lecture, two hours of laboratory per week.

# Credits 3

Prerequisite Courses BIO 142

# **BIO 232 : Plant Organization**

This course is a comparative study of the morphology, physiology, and taxonomy with special emphasis on life cycles of algae, fungi, non-vascular, and vascular plants. Three hours of lecture, two hours of laboratory per week. **Credits** 3

# **Prerequisite Courses**

BIO 142

## **BIO 332 : General Ecology**

This course is a study of the interactions between organisms and their surroundings. The course will also emphasize the distribution and abundance of organisms within the environment. This will allow the student to understand where organisms are found and why they are found there. This distribution and abundance will be studied at the levels of the population, community and ecosystem.

Credits 3 Prerequisite Courses BIO 142

### **BIO 334 : Principles of Genetics**

Principles of Genetics is an introduction to the history, development, and significant moments and people in the discipline, principles of inheritance, functions of genes, gene organization, genetic regulation of prokaryotic and eukaryotic genes, and applications of genetics such as genetic modification, uses and effects of biotechnology, and cloning. Three hours of lecture, two hours of laboratory per week.

Credits 3 Prerequisite Courses BIO 142

# BIO 335 : Human Anatomy and Physiology I

This course is a study of the human body on both the microscopic and macroscopic levels, to assist the student in comprehending the interrelationship of the various organ systems of the body. The course includes a study of the anatomical structures and physiological processes of the integumentary, skeletal, muscular, nervous, and sensory systems. Three hours of lecture, two hours of laboratory per week.

Credits 3 Prerequisite Courses BIO 142

#### BIO 336 : Human Anatomy and Physiology II

This course is a study of the anatomical structures and physiological processes of the endocrine, circulatory, lymphatic, immune, respiratory, digestive, urinary, and reproductive systems. Three hours of lecture, two hours of laboratory per week.

Credits 3 Prerequisite Courses BIO 335

#### BIO 343 : Biochemistry I

This course is a study of amino acids, proteins, pH effects, nucleic acids, protein synthesis, and enzyme kinetics. Three hours of lecture, three hours of laboratory per week.

Credits 4 Prerequisite Courses BIO 142 CHM 344

#### **BIO 349 : Microbiology**

Microbiology is an introduction to the morphology, anatomy, physiology, and classification of microorganisms with special emphasis on bacteria. The course also addresses the history, development, and significant moments and people in the discipline, causes, characteristics, and avoidance of viral, bacterial, and parasitic diseases. Three hours of lecture, three hours of laboratory per week.

Credits 4 Prerequisite Courses BIO 142 CHM 142

#### BIO 420 : Senior Seminar in Biology

This course will emphasize undergraduate research projects, research techniques, use of technology, and presentation of research to peers and faculty. In addition, students will be exposed to a variety of fields within the area of biology that provide career opportunities. **Credits** 2

### Prerequisites

Senior classification.

# BIO 431 : Special Topics in Biology I

This course is a study of specialized topics related to biology and biomedical research, as determined by the needs of the students majoring in Biology or by the expertise of the Biology Faculty.

## Credits 3

#### Prerequisites

Junior classification.

### BIO 432 : Special Topics in Biology II

This course is a study of specialized topics related to biology and biomedical research, as determined by the needs of the students majoring in Biology or by the expertise of the Biology Faculty. Topic and presentation must be different from what is completed in BIO 431. **Credits** 3

# Prerequisite Courses

BIO 431

# **BIO 433 : Environmental Science**

This course will provide a framework for an interdisciplinary analysis of environmental issues. The fundamental principles presented permit the student to apply their understanding to the environment. Scientific, social, political, and economic issues that arise as a result of environmental problems will also be addressed. Three hours of lecture per week.

#### Credits 3

#### Prerequisites

Junior classification.

## BIO 448 : Cell Physiology

This course is a study of essential interrelationships of the chemical and physical aspects within the living cell in the micro and macro environment through a unified approach combining biology and chemistry. Included are a review of the molecular structures of biological molecules, bioenergetics and thermodynamic relations in terms of biochemical activity, survey of the ultrastructures, enzymes structure and function, membrane structure, the molecular biology of the gene, and the history, development, and significant moments and people in the discipline. Three hours of lecture, three hours of laboratory per week. **Credits** 4

Prerequisites Senior classification Co-Requisite Courses CHM 343

# **Biomedical Sciences**

#### **BMS 220 : Introduction to Biomedical Sciences**

This course provides an introduction to biomedical sciences by challenging, motivating and encouraging students interested in pursuing biomedical science careers. Course work will involve students working together in teams to master health science concepts and, in the process, learn real-life transferable skills in critical thinking and communication. Students will be assigned real-life disease scenarios and will follow the disease process from diagnosis, assessment, medical interventions (i.e., surgery, medical devices, pharmacology, diagnostics), plan/treatment, impact on patient life/work, and ethical medical dilemmas.

Credits 2

#### **BMS 220 : Introduction to Biomedical Sciences**

This course provides an introduction to biomedical sciences by challenging, motivating and encouraging students interested in pursuing biomedical science careers. Course work will involve students working together in teams to master health science concepts and, in the process, learn real-life transferable skills in critical thinking and communication. Students will be assigned real-life disease scenarios and will follow the disease process from diagnosis, assessment, medical interventions (i.e., surgery, medical devices, pharmacology, diagnostics), plan/treatment, impact on patient life/work, and ethical medical dilemmas.

### Credits 2

#### **BMS 235 : Introduction to Biostatistics**

This course is designed to introduce students to biostatistics, an applied mathematics discipline concerned with the treatment and statistical analysis of data derived from biological, biomedical, and health-related studies. The course provides an overview of various topics, including the design of research, collection and organization of data, summarization of results, and interpretation of findings. Topics covered include methods of summarizing data, estimation and hypothesis testing techniques, including the t-test, the chi-square test, the analysis of variance, correlation analysis, and linear regression. Additional topics include common research study designs, data collection methods, and sampling. Special emphases of the course are the application of appropriate statistical methods and interpretation of results. Credits 3

#### Prerequisites

MAT 132 or MAT 134

#### BMS 337 : Cancer Biology

The course will provide a comprehensive view of the etiology and pathogenesis of cancer. Specifically, the course is designed to cover the following: Analysis of biological changes as normal cells transform to tumor cells; the impact of the cell cycle (proliferation), gene mutations and apoptosis in cancer; the progression of the disease through invasion and metastasis; discussion of applied/translational research in cancer diagnosis and novel targeted therapeutic agents in the treatment of cancer; the clinical relevance of important biomarkers through epidemiological assessment of the cancers in various populations.

# Credits 3 Prerequisite Courses BIO 334

#### BMS 337 : Cancer Biology

The course will provide a comprehensive view of the etiology and pathogenesis of cancer. Specifically, the course is designed to cover the following: Analysis of biological changes as normal cells transform to tumor cells; the impact of the cell cycle (proliferation), gene mutations and apoptosis in cancer; the progression of the disease through invasion and metastasis; discussion of applied/translational research in cancer diagnosis and novel targeted therapeutic agents in the treatment of cancer; the clinical relevance of important biomarkers through epidemiological assessment of the cancers in various populations.

Credits 3 Prerequisite Courses BIO 334

#### BMS 430 : Public Health

This course is designed to introduce students to community health and examines the underlying determinants of current health policy issues. The course is intended to increase the awareness of issues, which include significant changes occurring in the organizational structure of community health, improvements of community health, and health quality. It will also provide students with the knowledge and analytical skills of how health care policies are formulated. Three hours of lecture per week.

Credits 3 Prerequisite Courses BIO 349 CHM 344

#### **BMS 430 : Public Health**

This course is designed to introduce students to community health and examines the underlying determinants of current health policy issues. The course is intended to increase the awareness of issues, which include significant changes occurring in the organizational structure of community health, improvements of community health, and health quality. It will also provide students with the knowledge and analytical skills of how health care policies are formulated. Three hours of lecture per week.

Credits 3

#### **Prerequisite Courses**

CHM 344 BIO 349

# BMS 434 : Biochemistry II Metabolic Pathways & Clinical Applications

This course is a study of detailed metabolic processes that includes lipids, amino acids, carbohydrates, glycolysis, the citric acid cycle, and oxidative phosphorylation. Throughout the course, the emphasis is placed on the regulation of metabolic pathways and on their interrelationships in health and disease. A number of disease states are used to illustrate selected principles in clinical and research settings. Three hours of lecture per week. **Credits** 3

**Prerequisite Courses** BIO 343

#### **BMS 435 : Medical Terminology**

Designed for Senior Biology majors, especially those preparing for health care professionals programs (i.e. medicine, dentistry, pharmacy, nursing, biomedical research, etc.) to give students the opportunity to systematically build their medical vocabulary. Emphasis on Greek and Latin prefixes, suffixes, word roots and combining forms. In addition, it includes exercises relating to diagnostic and laboratory test, abbreviations, and case study vignettes that provide an opportunity to relate the medical terminology to a precise patient care presentation. practical application exercises include a variety of medical record analyses and

International Classification of Diseases, 10<sup>th</sup> Revision, Clinical Modification (ICD-10-CM) terminology.

Credits 3 Prerequisites

Senior classification.

**Co-Requisite Courses** BIO 335 BIO 336

# Business

# **BUS 131 : Introduction to Business**

This course is designed to acquaint business students with the major aspects of American business in a global economy. Emphasis will be on private enterprise system, forms and ownership of business, marketing, production, legal, accounting personnel, labor taxation and finance.

# Credits 3

# **BUS 210 : Financial Literacy**

This course surveys fundamental dynamics of personal money management. It includes pertinent information about career decisions, money management, financial security, credit management, resource management, risk management, and consumer rights and responsibilities.

# Credits 1

# **BUS 210 : Financial Literacy**

This course surveys fundamental dynamics of personal money management. It includes pertinent information about career decisions, money management, financial security, credit management, resource management, risk management, and consumer rights and responsibilities.

# Credits 1

# **BUS 211 : Professional Development**

This course provides students with the experiences that will enable them to make the transition from college student to business professional. Career patterns are reviews and analyzed, and goals are assessed for each student.

### Credits 1

### BUS 231 : Microcomputer Applications for Business

This course is a study of business application software such as spreadsheets, databases, word processing, desktop publishing, and graphics for business presentations.

Credits 3

### **BUS 233 : Principles of Macroeconomics**

This course is an introduction to economics principles, theories, and forces; and the application of economic techniques of analysis to the basic concepts and problems of economic organization, the economic role of government and the banking system. Emphasis is on macroeconomics although microeconomic areas are introduced.

# Credits 3

### **BUS 234 : Principles of Microeconomics**

This course is a study of the basic factors acting on producer and consumer, including supply and demand, prices, markets, governmental policy in regard to business, and labor. **Credits** 3

### **BUS 331 : Information Systems**

This course examines of information systems which support decision making at all levels of management. Emphasis is placed on microcomputers to collect, manipulate, process, and disseminate data and information. **Credits** 3

# Prerequisites

MGT 334 with grade C or better.

# BUS 333 : Business Law and Ethics

This course is a study of macro-law, which includes the nature, formation and application of law in general. The course emphasizes business ethics, the relationship between debtor-creditor, employer-employee, labor-management, buyer-seller of goods and government and business.

Credits 3 Prerequisites Junior standing.

### **BUS 335 : International Business**

This course presents a strategic approach to studying business operations, concepts and theory in both international and global markets. The course investigates international business from a management perspective, including international trade, foreign direct investment, international monetary systems, strategy, research and development, and global resource management.

#### Credits 3

#### Prerequisites

MGT 334 with grade C or better.

#### BUS 337 : Money and Banking

This course is an introduction to the evolution and development of money, credit and banking institutions, theories, mechanisms and policies and their significance to total economic activity. An examination is made of the structure and processes of commercial, central and international banking, and the role of monetary policy in curing cyclical fluctuations.

#### Credits 3

#### Prerequisites

ACC 231, 232, and BUS 233 and 234 with grade C or better.

#### **BUS 338 : Statistics I: Descriptive Statistics**

This course is a study of the measures of central tendency and variability; frequency distributions; normal curve and standard scores; linear regression; random sampling and probability, correlation and binomial distribution.

#### Credits 3

Prerequisites

MAT 131 and 132.

#### **BUS 339 : Statistics II: Inferential Statistics**

The major foci of this course are, Hypothesis testing: Mann-Whitney U test; sampling distributions; students T test for correlated and independent groups; analysis of variance (ANOVA); chi-square and other nonparametric tests.

#### Credits 3 Prerequisites

BUS 338 with grade C or better.

#### **BUS 400 : Internship**

This course is a supervised work experience in the major. Paper required.

## Credits 3-6

#### Prerequisites

Approval of department. Junior standing.

#### **BUS 420 : Business Seminar**

This course will guide students in the preparation and completion of their senior theses. Students will be given hands on research experience through data collection, literature search and analysis, interpretation of their research in addition to preparation and presentation of the student's research work.

#### Credits 2

#### Prerequisites

BUS 233, BUS 234, BUS 338, BUS 339, ENG 235, and Senior standing.

#### **Prerequisite Courses**

BUS 233 BUS 234 BUS 338 BUS 339 ENG 235

#### **BUS 433 : Business Finance**

This course is an introduction to business finance with emphasis on the role of the financial manager as a decision maker, development of skills in evaluating financial position, projecting cash flows, preparing capital budgeting, and selecting among financial alternatives. This course integrates the concepts of economics and accounting to effectively maximize shareholders wealth.

#### Credits 3

#### Prerequisites

ACC 231, ACC 232, BUS 233 OR BUS 234 with grade C or better in the course.

### **BUS 434 : Investments**

This course is focused on various approaches to selecting and timing investment opportunities (common stocks, bonds, commodities, and options). This course also includes modern concepts of portfolio theory.

#### Credits 3

#### Prerequisites

BUS 433 with grade C or better.

#### **BUS 436 : International Economics**

This course is an advanced level study of major areas of international economics and business including international trade, international monetary system, international financial markets, and policies for the regulation of international investments and trade. Students will also be introduced to international trade theory, policy, and practices. The course will require active student participation through assigned projects related to international economics and use of technology in research and presentation of selected topics.

#### Credits 3

Prerequisites

BUS 233 or BUS 234 with grade C or better.

#### **BUS 437 : Intermediate Microeconomics**

This course is a study of the aggregate economy which addresses the issues of stabilization policy such as full employment, price stability and growth in real output.

Credits 3

Prerequisites

BUS 233 and 234 with grade C or better.

#### **BUS 438 : Intermediate Macroeconomics**

This is a course in advanced principles and problems of resource allocation and income distribution, with special emphasis to the American economic system; basic economic of the household, firm, and product and factor markets. Recommended for those who intend to go to graduate school.

#### Credits 3

#### Prerequisites

BUS 233, 234, MAT 133 with grade C or better.

# Chemistry

## CHM 141 : General Chemistry I

A basic course in the chemistry sequence for beginning college students. The general principles of elementary chemistry, its laws, theories, and simple calculations are stressed. Topics covered include: scientific measurement using the metric system, atomic structure and motion, principles of chemical bonding, the mole concept, chemical equations, gases, liquids and solutions, simple acid-base theory, and introduction to chemical equilibrium, chemical kinetics, electrochemistry, and radioactivity principles. Three hours lecture, three hours laboratory per week.

Credits 4 Prerequisite Courses MAT 131

### CHM 142 : General Chemistry II

A continuation of the basic course in chemistry for beginning college students. The general principles of elementary chemistry, its laws, theories, and simple calculations are stressed. Topics covered include: scientific measurement using the metric system, atomic structure and motion, principles of chemical bonding, the mole concept, chemical equations, gases, liquids and solutions, simple acid-base theory, and introduction to chemical equilibrium, chemical kinetics, electrochemistry, and radioactivity. Three hours lecture, three hours laboratory per week.

Credits 4 Prerequisite Courses CHM 141

# CHM 247 : Analytical Chemistry I

This course is a study in quantitative chemical analysis in which techniques of volumetric and gravimetric methods of analysis are stressed during the first semester and selected instrumental methods are treated during the second semester. Both theoretical principles and practical applications are considered. Three hours lecture, three hours laboratory per week.

#### Credits 4

Prerequisite Courses CHM 142

# CHM 248 : Analytical Chemistry II

This is a continuation course in the study of quantitative chemical analysis in which techniques of volumetric and gravimetric methods of analysis are stressed during the first semester and selected instrumental methods are treated during the second semester. Both theoretical principles and practical applications are considered. Three hours lecture, three hours laboratory per week.

Credits 4 Prerequisite Courses CHM 247

#### CHM 343 : Organic Chemistry I

This course is a study of the different classes of organic compounds, their structures, nomenclature, methods of preparation, reactions, polyfunctional group chemistry and theories regarding their behavior. Physical and chemical methods of separation and identification as well as organic syntheses are treated in the laboratory. Three hours lecture, three hours laboratory per week.

Credits 4 Prerequisite Courses CHM 142

#### CHM 344 : Organic Chemistry II

This is a continuation course in the study of the different classes of organic compounds, their structures, nomenclature, methods of preparation, reactions, polyfunctional group chemistry and theories regarding their behavior. Physical and chemical methods of separation and identification as well as organic syntheses are treated in the laboratory. Three hours lecture, three hours laboratory per week.

Credits 4 Prerequisite Courses CHM 343

### CHM 345 : Physical Chemistry I

This course is a study of gases, solids, atomic structure, nuclear chemistry, and thermodynamics. Three hours of lecture and three hours of laboratory per week.

Credits 4 Prerequisite Courses CHM 248 CHM 344 PHY 244 MAT 146

#### CHM 346 : Physical Chemistry II

This is a continuation course in the study of gases, solids, atomic structure, nuclear chemistry, and thermodynamics. Three hours of lecture and three hours of laboratory per week.

Credits 4 Prerequisite Courses CHM 345

#### CHM 420 : Seminar in Chemistry

This course will emphasize undergraduate research projects, research techniques, use of technology, and presentation of research to peers and faculty. In addition, students will be exposed to a variety of fields within the area of chemistry that provide career opportunities.

# Credits 2

#### Prerequisites

Senior classification.

# Computer Information Technology

# CIT 302 : Cybersecurity Landscape and Cyber Resilience

This course prepares students to understand the body of technologies, processes, and practices designed to protect networks, computers, programs and data from attack, damage, or unauthorized access. The course also teaches the student to understand the concept of cyber resilience.

### Credits 3

### Prerequisites

ENG 131, MAT 131, and BUS 231

# CIT 310 : Network Security and Mobile and IoT Security

This course prepares students to understand the basic knowledge of networking and provides understanding of how networks are built and operate, and gives students some experience with basic network analysis tools. Students are exposed to the concept of potential vulnerabilities in a network. Also, provides students with an understanding of the hardware, communications, management, and programming environments associated with mobile technologies.

Credits 3 Prerequisites CIT 302

# CIT 320 : Cyber Threat Intelligence

This course teaches the student to understand cyber threat intelligence. The student learns that cyber threat intelligence is what cyber threat information becomes once it has been collected, evaluated in the context of its source and reliability, and analyzed through rigorous and structured tradecraft techniques by those with substantive expertise and access to all-source information.

Credits 3 Prerequisites CIT 302

# **CIT 401 : Application Security**

This course uses a combination of lecture and hands-on exercises to demonstrate the use of best practices in developing secure software applications and the tools for investigating anomalies and vulnerabilities in application software. Students will engage in a variety of course assignments focusing on related topics, including buffer overflow, structured query language (SQL) injections, selected programming and scripting languages, and the security of web applications on both the client and server side.

Credits 3 Prerequisites CIT 310 and CIT 320

# CIT 411 : Data Security and Cloud Security

The purpose of this course is to provide students with a basic understanding of technologies and services that enable cloud computing, different types of cloud computing models, and the security and legal issues associated with cloud computing.

Credits 3 Prerequisites CIT 310 and CIT 320

# CIT 421: Cyber Security Intelligence

This course builds on the foundations of Cyber Intelligence which focuses on applying intelligence analytic methods to plan, collect, process, analyze, produce, and disseminate cyber intelligence products. Students will learn to apply intelligence analytic methods to create actionable intelligence products that support a cybersecurity mission. Cyber Security Intelligence incorporates threat intelligence, threat analysis, and other forms of securing computer networks taught in other courses of the curriculum.

Credits 3 Prerequisites CIT 411

# **CIT 431: Security Operations Center**

This block of instruction will cover the people, processes, and technology necessary to build a Security Operations Center. A Security Operations Center (SOC) is a facility composed of people, processes, and technology that houses an information security team responsible for monitoring and analyzing an organization's security posture on an ongoing basis.

Credits 3

Prerequisites

CIT 411

# **Computer Science**

# CSC 121 : Critical Thinking in Digital Age

This course is a computer literacy course, which will include instruction in basic operating systems, vocabulary, consumer education, the Internet and microcomputer applications including word processing, database, spreadsheet, graphics, and presentation software. The course will also include discussions of ethical issues involved in microcomputer use and the effects of technology on society. This course will be regularly updated to reflect advancement in technology.

#### Credits 2

# CSC 131 : Introduction to Computing

This course introduces the student to the field of information technology. The course provides an overview of the computer science and computer information systems majors and makes students aware of the attitude, skill, and capabilities necessary to succeed in an information technology field. Topics include data representation, data organization, interpreting algorithms, interacting with operating systems, and problem solving strategy.

### Credits 3

# Corequisites

MAT 132 or MAT 134, or an acceptable score on a mathematics placement test.

# **Criminal Justice**

# CJ 131 : Introduction to Criminal Justice

This course will provide students with an introduction and overview of the system of criminal justice operated in the United States today. Beginning with a survey of the sources, philosophies, and role of law in society, this course will provide a brief examination of those factors that distinguish civil, criminal and social justice from one another.

# Credits 3

# CJ 132 : Juvenile Justice

The course will provide an orientation to the issues, policies, and procedures that make up our system of justice for children. The function and legal responsibilities of the police, probation, juvenile court, and corrections system will be studied. Emphasis will be on societal forces that bring children into the justice system including child abuse and gang participation, as well as the legal response of mandated agencies. **Credits** 3

# Prerequisite Courses CJ 131

# CJ 232 : Community Based Corrections

This course is a study of probation, parole, diversion, pre-trial release, and intermediate sanctions. It is a critical analysis of the statutes and policies relating to the administration of community-based correctional programs. Specifically, this course will highlight critical issues and trends in community-based corrections as well as evaluate the practice of community corrections nationwide. Special emphasis will be placed on exploring the development of community corrections, including probation, parole, intermediate punishments, special offenders in the community, and juvenile offenders in the community.

## Credits 3 Prerequisite Courses CJ 131

CJ 131 CJ 132

#### CJ 331: Constitutional Law

Study of the Fourth, Fifth, Sixth, Eight and Fourteenth Amendments to the United States Constitution, as these govern police and court procedures and the rights of citizens. Writing assignments, as appropriate to the discipline, are part of the course.

#### Credits 3

#### **Prerequisite Courses**

CJ 131 CJ 132

#### CJ 332 : Criminal Evidence and Procedure

This course is a study of the techniques, rules, and methods applied to the acquisition, admissibility and use of evidence within the criminal justice system.

#### Credits 3

#### **Prerequisite Courses**

CJ 131

CJ 132

#### CJ 333: Corrections

This course examines the historical development, current changes, and future trends in correctional policies and strategies, including analysis and evaluation of concepts and theories of retribution, deterrence, rehabilitation, incapacitation, and other purposes of correctional reform. Special emphasis will be placed on the underlying social, legal, and ethical issues that affect various correctional strategies.

## Credits 3

### Prerequisite Courses

CJ 131 CJ 132

#### CJ 430 : Senior Seminar in Criminal Justice

This class will be conducted predominately by discussions, small group activities, and informative "how to" sessions. Students will be exposed to as much reading as possible that will provide insight, information, and knowledge that assist in their being successful in obtaining professional employment in the criminal justice field. Research and case studies will be employed to give students a wide-breath of exposure to useful information about the job market in the criminal justice field. Students will work on very practical assignments that will help in their overall development as they prepare to graduate from the college.

#### Credits 3

Prerequisites

and Senior classification.

#### **Prerequisite Courses**

CJ 131 CJ 132 CJ 232

#### CJ 431: Penology

This course focuses on issues related to our system of punishment for criminal offenders, beginning with a historical review of the origins of prisons and then proceeding to an examination of the current thinking regarding modern forms of punishment. Additionally, current trends in prison programs will be discussed and issues relevant to prisons today will be examined.

#### Credits 3 Prerequisite Courses

CJ 131 CJ 132 CJ 232

#### CJ 432 : Public Policy and Criminal Justice

This course introduces students to the history and background of American corrections and the fundamental theories of punishment and treatment. Emphasis will be placed on correctional law, policies, practices, issues, and controversies within the correctional system. The incarceration of various criminal populations in jails and prisons, alternatives to incarceration (e.g., probation and parole), capital punishment, and the public policy issues surrounding the expansion of community-based corrections will also be discussed.

#### Credits 3

#### **Prerequisite Courses**

CJ 131 CJ 132 CJ 232

#### CJ 433 : Research in Criminal Justice

This course covers the basic techniques and procedures used in the process of criminal justice research. Topics include: defining research problems, ethics in criminal justice research, selecting and measuring variables, stating hypotheses, sampling, and developing experimental research designs.

Credits 3

#### **Prerequisite Courses**

CJ 131 CJ 132 CJ 232

## **Elementary Education**

#### EDU 230 : Integrating Technology in Education

This course is an introduction to the theoretical and practical aspects of infusing technology into instruction. The focus is on lessons that integrate technology into various subject areas and grade levels. Basic instructional technology skills and knowledge are taught. Candidates become familiar with application software such as word processing, database, spreadsheet, and hypermedia, desktop publishing and telecommunications and learn to evaluate hardware and software.

#### Credits 3

#### EDU 232 : Foundations of Education

The primary purpose of this course is to introduce students to the organization of schools and curriculum, the responsibilities of teachers/ administrators, the history of American schools, the foundations of philosophical educational thought, the diverse populations, the integration of technology in lessons, the dispositions/ professionalism, and discussion of/reflection on contemporary issues and problems. Public or private school field experience is a requirement of this course. Dispositions/professionalism is assessed during field experience. Membership in the Student Alabama Education Association is required in order to take this course. All education majors must complete the Alabama State Department of Education background check before completing field experience hours. Credits 3

#### EDU 235 : Expression Through the Arts

This course is designed to familiarize precandidates with various theories, techniques, skills and knowledge for teaching the fine arts in the elementary and secondary school. Emphasis is placed on the teaching of differing art media and musical expression. It is also an introduction to art and music history, as well as information concerning the physical development of the child.

#### Credits 3 Prerequisites

Admission to Teacher Education. Public or private school field experience is a requirement of this course. Membership in the Student Alabama Education Association is required in order to take this course.

#### EDU 310 : Test Taking Strategies

This course is designed to help students develop test taking strategies and study skills necessary for college and career success. Students will focus on reducing test anxiety, organizing cognition, and developing reading techniques to improve comprehension. Additionally, students will read myriad texts, actively respond to the texts, and practice taking licensure exams required for their specific majors. Emphasis will also be placed on reading for meaning, purpose, and speed.

Credits 1

#### EDU 330 : Educating Exceptional Children/ Adolescents

3 The purpose of this course is to familiarize students with different exceptionalities (physiological, intellectual, and socialemotional characteristics, as well as etiological factors) within the context of present-day laws, regulations, and educational practices. Emphasis is placed on identification of student's learning needs and the ways in which regular and special educators can attempt to meet these needs. This course provides an overview of exceptionalities found in the normal school population and of techniques, methods, and materials used in classrooms to assist students in reaching their full potential. Public or private school field experience is a requirement of this course. Dispositions/ professionalism is assessed during field experience. Membership in the Student Alabama Education Association is required to take this course.

#### Credits 3

#### EDU 334 : Literature for Children and Youth

This course provides an overview of various types of literature for grades K-12 and methods of integrating it into the curriculum. It focuses on the exploration of children's literature and its role in elementary school classrooms from a global perspective. Current theories and methods about integrating literature into all curriculum areas are discussed and demonstrated.

#### **Credits** 3 **Prerequisites** Education majors only.

#### EDU 420 : Senior Thesis in Education

This course emphasizes action research, a component of reflective practice and professional learning grounded on an ethical commitment to improving practice and actualizing educational values. Students are encouraged to demonstrate curiosity by examining something intriguing during field experiences through the spiraling tenets of action research: action, observation, and reflection. Using research techniques, technology, and presentation; students will better understand and improve teacher behaviors, learning outcomes, school improvement, curriculum, professional practice and the democratic principles of education. Candidates use their knowledge and understanding of effective verbal, nonverbal, and media communication techniques to foster active inquiry, collaboration, and supportive interaction in the elementary classroom.

#### Credits 2

#### Prerequisites

Junior and Senior standing only

#### EDU 432 : Assessment and Evaluation

This course provides an overview of various assessments and evaluation procedures used by teachers and various ways teachers identify learning objectives and measure mastery of outcomes. Teacher candidates have opportunities to design a test based on their certification area and analyze test data. It focuses on the development, administration, evaluation, and interpretation of educational assessment, including creating plans that integrate teaching and assessment; designing objectives, performance, and portfolio assessments; evaluating students and discussing evaluations with parents; and interpreting standardized tests. Membership in the Student Alabama Education Association is required in order to take this course.

### Credits 3

#### Prerequisites

Admission to Teacher Education

#### EED 300 Management and Communication

This course is an introduction to K-6 classroom management techniques. Topics include physical space, behavioral norms, safety, time management, managing student work, and managing other special classroom needs. Topics include classroom management, understanding the students basic psychological needs, establishing positive teacher relationships, working with parents, and developing standards for classroom behaviors.

#### Credits 3

#### EED 430 : Elementary Curriculum and Teaching

This course is a study of the elementary school curriculum, scope and sequence. Emphasis is given to classroom management, learning styles, current methods, materials, problems.

#### Credits 3

#### Prerequisites

Admission to Teacher Education. Public or private school field experience is a requirement of this course. Membership in the Student Alabama Education Association is required in order to take this course.

#### EED 431 : Methods/Materials for Teaching Mathematics

This course is a survey of curriculum, materials and instructional methods for use in teaching math in grades K-6.

#### Credits 3

#### Prerequisites

Admission to Teacher Education. Public or private school field experience is a requirement of this course. Membership in the Student Alabama Education Association is required in order to take this course.

#### EED 433 : Methods/Materials for Teaching Reading

In this course, practical applications are presented on various approaches to the teaching of reading readiness and reading in grades K-6.

#### Credits 3

#### Prerequisites

Admission to Teacher Education. Public or private school field experience is a requirement of this course. Membership in the Student Alabama Education Association is required in order to take this course.

#### EED 434 : Methods/Materials for Teaching Language Arts

This course is a survey of the curriculum, materials and instructional methods used in teaching language arts in grades K-6.

#### Credits 3

#### Prerequisites

Admission to Teacher Education. Public or private school field experience is a requirement of this course. Membership in the Student Alabama Education Association is required in order to take this course.

#### EED 435 : Methods/Materials for Teaching Social Studies

This course is a survey of the curriculum, materials and instructional methods used in teaching social studies in grades K-6.

#### Credits 3

#### Prerequisites

Admission to Teacher Education. Public or private school field experience is a requirement of this course. Membership in the Student Alabama Education Association is required in order to take this course.

#### EED 436 : Diagnostic Reading

In this course, students learn to assess and evaluate reading skills and abilities of elementary children and utilize a variety of strategies for remediation.

## Credits 3

#### Prerequisites

Admission to Teacher Education. Public or private school field experience is a requirement of this course. Membership in the Student Alabama Education Association is required in order to take this course.

#### EED 437 : Methods/Materials of Teaching Science and Health

This course is a study of the science/health curriculum, materials and instructional methods used to teach science and health in grades K-6. **Credits** 3

#### Prerequisites

Admission to Teacher Education. Public or private school field experience is a requirement of this course. Membership in the Student Alabama Education Association is required in order to take this course.

#### EED 490 : Elementary Teacher Candidacy Internship (K-6)

This course provides supervised internship in Public or private schools for prospective teachers in grads K-

Credits 12

#### Prerequisites

Admission to Teacher Education and a GPA of at least 2.75 in all appropriate areas. Membership in the Student Alabama Education Association is required in order to take this course.

## English

## DEPARTMENT OF ENGLISH

The Department of English supports the core curriculum with student-centered instruction in languages, literature, composition, speech, and journalism, and prepares students for graduate study and varied professional careers. The Department also supports the mission of the college by helping to produce graduates who express themselves clearly through writing and speaking, use technology skillfully, demonstrate the ability to do independent research, and exhibit a strong commitment to service.

The Department of English offers two Bachelor of Arts degrees: one in English with a concentration in Traditional Liberal Arts and one in journalism. The Department also offers a Bachelor of Science degree in English with a teaching concentration in Language Arts (grades 6-12).

English majors interested in law may participate in the Pre-law Program described in "Special Programs." This program includes elective courses in writing, speech, theatre, social science, and other liberal arts, which will help majors acquire the knowledge and skills needed for the intense competition for admission to law school.

The Department encourages the use of English as part of a double major for any discipline for students interested in increasing employment options and in preparing for graduate or professional schools. Through internships and practicum, students gain beneficial work experience.

A major in English prepares graduates for graduate/professional study and/or careers in the following areas: public speaking, mass media, English, law, editing, education, communication, advertising, business, information processing, technical writing, and library science.

A major in journalism prepares graduates for graduate/professional study and/or careers in the profession: mass media, editing, advertising, business, publishing, and public relations.

English majors seeking secondary teaching certification must follow the state curriculum of prospective teachers of English Language Arts and maintain the 2.75 cumulative grade point average (GPA) required for admission to the Stillman Teacher Education Program (STEP). Students admitted to the English program must have a minimum GPA of 2.5 in English and must pass ENG 199/200, or the equivalency courses: ENG 131/132, and in the second semester of the sophomore year, must participate in a skills assessment for guidance purposes.

#### ENG 131 : English Composition I

This course focuses on developing writing skills in expository modes and requires the writing of papers in classification/division, comparison/ contrast, cause/effect, and argument modes. Satisfies general education requirement. **Credits** 3

#### ENG 132 : English Composition II

This course focuses on the reinforcement of skills in the areas noted for ENG 131 and requires the writing of one's perspective on an issue, a documented paper, analysis of a poem, and analysis of a short story.

Credits 3 Prerequisites Satisfies general education requirement. Prerequisite Courses ENG 131

# ENG 199 : English Composition I for English and Journalism Majors

This the first course of the freshman English requirement for English and Journalism students who have indicated an interest in English and/or Journalism as a major. It develops writing skills in a range of formal and informal texts involved with expository modes (form) in comparison/ contrast, classification/division, causal analysis, and argument. It is designed to provide intensive practice in writing-a recursive process-and related skills (analytical reading, speaking, and listening). The course gives attention to language and mechanics relevant to grammar and usage appropriate for the writing process. Prerequisite: Declaration of intention to major in English or journalism. Taken by majors in place of ENG 131.

#### Credits 3

#### Prerequisites

Declaration of intention to major in English or journalism.

# ENG 200 : English Composition II for English and Journalism Majors

This the second course of the freshman English requirement for English and Journalism students who have indicated an interest in English and/or Journalism as a major. This course focuses on the reinforcement of skills in the areas noted in English 199-formal and informal texts involved with expository modes (form) in comparison/ contrast, classification/division, causal analysis, and argument. It is designed to provide intensive practice in writing-a recursive process-and related skills (analytical reading, speaking, and listening). And the course requires the writing of argument/persuasion (concerning various rhetorical situations) and research papers. The course gives attention to language and mechanics relevant to grammar and usage appropriate for the writing process. Taken by majors in place of ENG 132.

#### Credits 3

#### Prerequisites

Declaration of intention to major in English or journalism.

Prerequisite Courses ENG 199

#### **ENG 230 : Introduction to Creative Writing**

This course is devoted to the study and writing of poetry, fiction, and the personal essay.

Credits 3 Prerequisite Courses ENG 131 ENG 132

#### ENG 231 : American Literature I

This course is a comprehensive introduction to American literature from the early writings of the Puritans to the American Romantics, and through the American Civil War (1865), with attention to the cultural and social contexts in which all of these literatures were produced. The course includes a survey of important religious, political, genre, and cultural views, such as Puritan beliefs, including Horn books, adventure tales from Revolutionary and Enlightenment ideas, including adventure stories for adolescents, and Transcendentalism, while engaging questions of race, gender, social class, and family units. The course also gives attention to assessment tools to measure comprehension of literature studied, written about, and researched. Students explore different literary theories relevant to the variety of literature focused on adult and adolescent readers and engage in interpretative collaborative communication through group dynamics (i.e., oral presentations, peer-review workshops, and pairings) that build students' leadership roles.

Credits 3 Prerequisites or ENG 199-200. Prerequisite Courses ENG 131 ENG 132

#### ENG 232 : American Literature II

This course is a comprehensive introduction to American literature beginning from 1865 through the present, including major American historical literary movements, such as Realism, Naturalism, Modernism, and Post-Modernism, with attention to the cultural and social contexts in which all of these literatures were produced and will engage questions of race, gender, and class. The course also gives attention to the development of specific literature aimed at the adolescent audience by incorporating literatures, such as Mark Twain, Barbara Sewell, Dr. Seuss, and Lois Lowry. The course also gives attention to assessment tools to measure comprehension of literature studied, written about, and researched. Students explore different literary theories relevant to the variety of literature covered and may engage in collaborative communication through group dynamics (i.e., oral presentations) that build students' leadership roles.

Credits 3 Prerequisites or ENG 199-200. Prerequisite Courses ENG 131 ENG 132

#### **ENG 235 : Technical Writing**

This course is an introduction to technical writing and is intended for students in scientific and technical disciplines as well as for English majors and majors in other disciplines who want to develop technical writing skills. Primary focus is on building skills and using strategies required in writing proposals, progress reports, correspondence, and research reports. **Credits** 3 **Prerequisites** 

or ENG 199-200. **Prerequisite Courses** ENG 131 ENG 132

#### ENG 236 : English Literature I

This course is a comprehensive introduction to English literature from its beginning in the medieval period, and continuing through the Renaissance, the Restoration, and up to 1800. The course focuses on major movements in English historical traditions, as well as individual literary voices and styles. Literary texts will be studied in the context of important cultural influences, among them civil war, religious dissent, revolution, commercialization, colonialism, and industrialization. The course also gives attention to adolescent literature by focusing on adventure tales and poetry, such as Daniel Defoe and William Blake. Assessment tools are used to measure comprehension of literature studied, written about, and researched. Students explore different theories relevant to the variety of literature covered and may engage in collaborative communication through group dynamics (i.e., oral presentations) that build students' leadership roles.

Credits 3 Prerequisites or ENG 199-200. Prerequisite Courses ENG 131 ENG 132

#### ENG 237 : English Literature II

This course is a comprehensive introduction to English literature beginning in 1800 to the present, including the Romantic, Victorian, Pre-Raphaelite, Modern, and Post-Modern eras. The course focuses on major movements in English historical traditions, as well as individual literary voices and styles including adolescent authors from Lewis Carroll to J.K. Rowling. Literary texts will be studied in the context of important cultural influences, among them revolution, Darwinism, industrialization and colonization, world war, and post-colonialism as well as fantasy. The course also gives attention to assessment tools to measure comprehension of literature studied, written about, and researched. Students explore different theories relevant to the variety of literature covered and engage in collaborative communication through group dynamics (i.e., oral presentations) that build students' leadership roles.

Credits 3 Prerequisites or ENG 199-200. Prerequisite Courses ENG 131 ENG 132

#### ENG 238 : African American Literature I

This course a survey of African American contributions to American literature from the earliest African American writings up to the Harlem Renaissance (1917), giving attention to all literary genres, and with a particular focus on the following literary forms and cultural influences: the Middle Passage, the Slave Narrative, the Antebellum period, and Reconstruction.

Credits 3 Prerequisites or ENG 199-200. Prerequisite Courses ENG 131 ENG 132

#### ENG 239 : African American Literature II

This course is a survey of African American contributions to American literature from the Harlem Renaissance to the present, giving attention to all literary genres, and with a particular focus on the following cultural influences: the Harlem Renaissance, Modernism, Urban Realism, the Civil Rights and Black Power Movements, the Black Arts Movement, the 1970s Renaissance, and the Black Women's Movement.

Credits 3 Prerequisites or ENG 199-200. Prerequisite Courses ENG 131 ENG 132

#### ENG 330 : World Literature

This course is a study of the wide variety of literary works which appeals to adolescent and/ or adult readers from several nations, beginning with classical Greece and continuing through 20th century European, African, Latin American, and Asian works. The course also gives attention to possible assessment tools to measure comprehension of literature studied, written about, and researched. Students explore different theories relevant to the variety of literature covered and may engage in collaborative communication through group dynamics (i.e., oral presentations, peer-review workshops, and pairings) that build students' leadership roles.

Credits 3

Prerequisites or ENG 199-200.

**Prerequisite Courses** 

ENG 131 ENG 132

#### ENG 331: Advanced Rhetorical Grammar

This course is a study of English grammar in context to expository writing. Content will focus on the conventions of English language as they relate to traditional and contemporary grammatical, stylistic (formal and informal text), and rhetorical writing (with attention to audience, context, and purpose), all of which will be used to understand the concept of dialect and grammar systems in order to revise written assignments. This course will teach grammar and will provide practice in rhetorical modes. The course also gives attention to assessment tools to measure comprehension of literature studied, written about, and researched. Students explore different theories relevant to the acquisition of language and the influence of English language on the arts through a variety of literature covered, and students are exposed to different social languages present in society and will engage in collaborative communication through group dynamics (i.e., oral presentations, peerreview workshops, and pairings) that build students' leadership roles. Students teach/ present a grammar lesson derived from the literature of the course.

Credits 3 Prerequisites or ENG 199-200. Prerequisite Courses ENG 131 ENG 132

#### **ENG 333 : Writing Argument**

This course is designed to develop critical thinking skills in analyzing and structuring argument. It will address the nature of argument, values, refutation, fallacies, tests for credible evidence, and the use of language. It will also require some research and presentation of oral arguments.

Credits 3 Prerequisites or ENG 199-200. Prerequisite Courses ENG 131 ENG 132

#### ENG 334 : Chaucer

This course focuses on literature of the Middle English period, with particular attention to Chaucer.

#### Credits 3

#### Prerequisites

or ENG 199-200 and sophomore/junior class standing.

#### **Prerequisite Courses**

ENG 131 ENG 132

#### ENG 335 : Shakespeare

This course is a study of a particular genre (drama) and age of Shakespeare through a detailed examination of his plays (via print sources and non-print media) and a brief review of several relevant plays of his contemporaries. The course also gives attention to assessment tools to measure comprehension of literature studied, written about, and researched. Students explore different theories relevant to the variety of literature covered and may engage in collaborative communication through group dynamics (i.e., oral presentations, peer-review workshops, and pairings) that build students' leadership roles.

#### Credits 3

#### Prerequisites

or ENG 199-200 and sophomore/junior class standing.

#### **Prerequisite Courses**

ENG 131 ENG 132

#### **ENG 336 : Creative Writing**

This course provides instruction and practice in writing poems, short stories, and one-act plays. Special attention is given to diction, tone, point of view, and the distinctions between expository writing and creative writing. Students will be required to submit writing to creative writing contests and/or to publications.

#### Credits 3

**Prerequisites** or ENG 199-200 and ENG 230.

#### Prerequisite Courses

ENG 131 ENG 132

# ENG 337 : Contemporary Multiethnic Literatures of USA

This course is an inclusive introduction to multicultural and multiethnic literatures of the USA, with primary focus on fiction and poetry.

## Credits 3

Prerequisites or ENG 199-200. Prerequisite Courses ENG 131 ENG 132

#### ENG 338 : Development of the Novel

This course is a study of the development of American and British novels from the 18th through the 20th centuries, focusing on critical and analytical reading and writing about the literature.

## Credits 3

Prerequisites or ENG 199-200. Prerequisite Courses ENG 131 ENG 132

#### ENG 339 : Modern Black Fiction

This course focuses on reading and writing about representative short stories and novels by Black writers from the 1920s to the present.

#### Credits 3

Prerequisites or ENG 199-200.

## Prerequisite Courses

ENG 131 ENG 132

#### ENG 400 : Independent Study/Internship/ Practicum

This course allows students to concentrate on topics or specific research projects related to student needs and interests to meet graduation requirements or prepare for graduate study. Independent study may also allow students to enroll in specific courses not scheduled in a given semester. Must be approved by Division Dean.

#### Credits 3

#### ENG 402 : English Language Arts Practicum

In this course, students will strengthen their language and writing skills and gain experience in teaching/tutoring students in English fundamentals and in writing, under the supervision and mentorship of a member of the English faculty. Requires consent of the Department Chair, work in the Writing Center, and field experience.

Credits 3

#### Prerequisites

and 6 hours of English/American Survey literature.

#### **Prerequisite Courses**

ENG 131 ENG 132 ENG 331

#### ENG 430 : Literary Criticism

This course is a survey of major theories of literary criticism. Emphasis will be on the development of the student's ability to read, interpret, and write about literature through the application of the theories. The course also gives attention to possible assessment tools to measure comprehension of literature studied, written about, and researched. Students explore different theories relevant to the variety of literature covered and may engage in collaborative communication through group dynamics (i.e., oral presentations, peer-review workshops, and pairings) that build students' leadership roles.

## Credits 3

Prerequisites or ENG 199-200. Prerequisite Courses ENG 131

ENG 132

#### ENG 432: Literature of the 20th Century

This course is a study of the prose, drama, and poetry of primarily American and English writers. **Credits** 3 **Prerequisites** or ENG 199-200. **Prerequisite Courses** ENG 131 ENG 132

#### ENG 434 : African Literature

This course is an introduction to the written prose, poetry, and drama of Africa. Literature in both African languages (in translation) and in English will be covered, including representative works and genres from West, East, and Southern Africa.

Credits 3 Prerequisites or ENG 199-200. Prerequisite Courses ENG 131 ENG 132

#### ENG 435 : Poetry

This course is an in-depth study of how to read and analyze poetry. Attention will be focused on theme, figurative language, imagery, symbol, meter, rhyme and versification. Writing critical papers will be a basic part of the course.

### Credits 3

#### Prerequisites

or ENG 199-200 or junior/senior class standing.

#### Prerequisite Courses

ENG 131 ENG 132

#### ENG 436 : Caribbean Literature

This course is an introductory study of contemporary Caribbean literature with attention to the main literary movements and trends, as well as its most outstanding authors and their writings.

Credits 3

#### Prerequisites

or ENG 199-200 or junior/senior class standing.

### Prerequisite Courses

ENG 131 ENG 132

#### ENG 437 : Major Writers

This course is a focused study of the works of three to five authors. Offerings may include John Milton, William Butler Yeats, Toni Morrison, Virginia Woolf, William Faulkner, or other combinations of major writers of poetry and fiction. The course also gives attention to possible assessment tools to measure comprehension of literature studied, written about, and researched. Students explore different theories relevant to the variety of literature covered and may engage in collaborative communication through group dynamics (i.e., oral presentations, peer-review workshops, and pairings) that build students' leadership roles.

#### Credits 3

#### Prerequisites

(or ENG 199-200) and 3 hours of English/ American survey literature.

#### **Prerequisite Courses**

ENG 131 ENG 132

#### ENG 438 : Senior Thesis in English

This is a multi-faceted course that studies the analyses of literary works and focuses on the recursive process of completing the senior thesis; aims to strengthen the student's ability to research, interpret, and synthesize information; to read carefully and think critically; to write skillfully; and to develop presentation skills (via contemporary technologies). The course also gives attention to assessment tools to measure comprehension of literature studied, written about, and researched. Students explore different literary theories relevant to the variety of literature covered and engage in collaborative communication through group dynamics (i.e., oral presentations and peer-workshops) that build students' leadership roles.

#### Credits 3

#### Prerequisites

(or ENG 199-200), and 6 hours of English/ American literature.

#### **Prerequisite Courses**

ENG 131 ENG 132 ENG 331

#### ENG 439 : Modern Drama

This course is a comprehensive introduction demonstrating to students how to experience the variety of the modern drama. The course content focuses on the development of modern drama and the examination of both print and non-print drama. It includes topics, such as structure of modern theater, structure of modern play, and reading and performing modern drama. The course also gives attention to assessment tools to measure comprehension of literature studied, written about, and researched. Students explore different theories relevant to the variety of literature covered and may engage in collaborative communication through group dynamics (i.e., oral presentations, peer-review workshops, and pairings) that build students' leadership roles.

#### Credits 3

#### Prerequisites

(or ENG 199-200), and ENG 232. Required for English majors with a language arts/secondary education concentration.

#### **Prerequisite Courses**

eng 131 Eng 132

## Harte Honors College

#### HRT : Approved Foreign Language

This course provides the study of pronunciation, grammar, and vocabulary designed for students to understand, speak, read, translate, and write simple Latin. Students will be introduced to mythological and historical characters as well as ancient Mediterranean and European civilizations that include people of many different cultures and social levels ranging from slaves to emperors.

#### Credits 3

#### Prerequisites

ENG 131, ENG 132, and admission into the Harte Honors College.

#### HRT 120 : Harte Honors Seminar: the Scholar

This course is an introduction to the nature and implications of scholarly activity in higher education. The course provides students with experiences designed to encourage them to habitually raise and answer questions about the nature and relevance of new information. Through experiences such as these, students will begin developing the skills and attitudes of lifelong learners.

#### Credits 2

#### Prerequisites

Admission into the Harte Honors College.

#### HRT 131 : Honors African American Heritage

This course provides an in-depth study of African American life from its African origins to the present. Concentrated study given to African influences in political forces, social structures, religion, music, and art.

#### Credits 3

#### Prerequisites

Admission into the Harte Honors College.

#### HRT 220 : Harte Honors Seminar: the Researcher

This course is an introduction to the nature and implications of research in all disciplines. Course assignments are designed to give students opportunities to explore and discover concepts relevant to the natural and social sciences. In addition, students will learn the importance of research and how to conduct research that will facilitate the successful completion of their Senior Thesis.

#### Credits 2

#### Prerequisites

HRT 120 and admission into the Honors College.

#### HRT 232: Honors Logic

This course provides an in-depth study of how reality is conceptualized and how concepts can be used as the basis for drawing rational conclusions. Students will study various methods for evaluating whether premises of an argument adequately support a conclusion.

#### Credits 3

#### **Prerequisites**

Admission into the Harte Honors College.

#### HRT 320 : Harte Honors Seminar: the Artist

This course is an introduction to the nature of design and the creative process. Students will explore works of fine art such as painting, sculpture, architecture, photography, film, poetry, music, drama, and dance for both structure and meaning. Assignments will be given to help students explore creative abilities in two or more of these areas.

#### Credits 2

#### Prerequisites

HRT 120, HRT 220, and admission into the Harte Honors College.

#### HRT 322 : Harte Honors Seminar: Leadership

This course is an introduction to fundamental principles and processes of leadership. Students will explore the roles of leadership and the global implications of leadership decisions in a rapidly changing society.

### Credits 2

#### Prerequisites

HRT 320 and admission into the Harte Honors College.

#### HRT 420 : Harte Honors Seminar: the Citizen

This course is an introduction to issues of citizenship. This course provides an overview of the historical, legal, and social implications of citizenship. It introduces the theoretical framework for conducting community service projects. Students will engage in community service projects as expressions of becoming a good citizen.

### Credits 2

#### Prerequisites

HRT 322 and admission into the Harte Honors College

## History

#### HIS 131 : Foundations of World Civilization

This course is a survey of the history of mankind from its beginning to the present. Emphasis will be placed on the development of basic institutions, cultural achievements, and historical connections that help students to understand the present, and plan for the future. **Credits** 3

#### HIS 132 : Foundations of American Civilization

This course is a survey of major developments in the Western Hemisphere from the fifteenth century to the present. Emphasis will be placed on the development of institutions that shaped the development of the U.S.

#### Credits 3

#### HIS 230 : Historical Methods

This course will introduce history majors to the discipline, and help prepare them to write a senior thesis. It will teach them how to read primary and secondary sources. It will discuss historiography and basic research methods, and offer practical experience using library resources and Internet resources. By the end of the semester, students should have some practical knowledge of how a historian works, how to research, and how to begin writing a thesis. A thesis topic should be chosen, and a bibliography well under way. This is a prerequisite for HIS 339. Fall. **Credits** 3

#### HIS 231: The Ancient World

This course studies the major ancient empires that formed the Western Tradition. Mesopotamia, Ancient Egypt, the Ancient Hebrews, Ancient Greece, and Ancient Rome. **Credits** 3 **Prerequisite Courses** 

HIS 131

#### HIS 330 : American Colonial History, 1492-1776

This course studies the development of colonial America with a specific concentration on British North America. The course ends with the Declaration of Independence.

Credits 3 Prerequisite Courses HIS 132

# HIS 331 : The American Revolution and the Early Republic, 1776-1860

This course studies the winning of Independence, the formation of the U.S. Constitution and the first party system, the Treaty of Ghent at the conclusion of the War of 1812, the Age of Jackson and the rise of the common man, sectionalism, and the second and third party systems.

#### Credits 3 Prerequisite Courses HIS 132

# HIS 332 : The Medieval World, Renaissance, and Reformation

This course studies the development of Europe after the fall of the Roman Empire in the West. Topics include Medieval Europe, the Dark Ages, the development of Christianity, the rise of Islam, the development of feudalism and centralized monarchies, the Renaissance, the Reformation, and the Wars of Religion.

Credits 3

### Prerequisite Courses

HIS 131

# HIS 333 : The Age of Absolutism to the Modern World

This course studies the development of Europe from 1648 to the present. Emphasis will be placed on the Scientific Revolution, the Enlightenment, the French Revolution, Napoleon, industrialization, imperialism, World War I, World War II, Cold War Europe, and modern times.

Credits 3 Prerequisite Courses HIS 131

# HIS 334 : Civil War Through the Gilded Age, 1860-1890

This course studies the development of the United States during the nineteenth century. Focuses include the Civil War, Reconstruction, Industrialization, and the Gilded Age.

#### Credits 3

**Prerequisite Courses** 

HIS 132

#### HIS 335 : Recent United States History, 1890-Present

Beginning with the Populist movement, this course explores the development of the U.S. as an international power. It also details the rise of the Welfare State and the extension of civil rights to minorities.

#### Credits 3

#### **Prerequisite Courses**

HIS 132

#### HIS 337 : African American History I

This course traces the history of African Americans from colonial times to the end of the Civil War. Emphasis is placed on the great Afro-Muslim empires, the African way of life prior to colonialism and imperialism, the Atlantic slave trade, slavery in America, and the Civil War. Fall. **Credits** 3

#### HIS 338 : African American History II

This course traces the history of African Americans from Reconstruction to the present. The course is designed to study the history of Afro-Americans from the Reconstruction era to the present. Emphasis is placed on the contributions of blacks who wield political power, their controversies, and their progress. Spring. **Credits** 3

#### HIS 339 : Historical Research and Writing

This course builds on the information and techniques learned in HIS 230. The course focuses on writing a thesis, revising the paper, and developing a presentation. Students will spend time with history faculty thesis advisors developing the paper. The final draft of the thesis will determine much of a student's final grade for the course.

Credits 3 Prerequisite Courses

HIS 230

#### HIS 400 : Seminar in History

This seminar will be offered periodically on specialized topics in history. The course will actively involve students in class presentations and research topics.

Credits 3 Prerequisite Courses HIS 131 HIS 132

#### HIS 430 : Directed Readings in History

This course is a closely directed program of intensive reading and related assignments on historical topics agreed upon by the student and instructor.

Credits 3 Prerequisite Courses HIS 131

HIS 131

#### HIS 431 : Asian History

This course is an in-depth study of the political, economic, and social factors, which have influenced the growth of Asian nations with special emphasis on India, China, Japan, and Korea.

Credits 3

#### HIS 433 : Modern International History

This course is an interpretation of the contemporary world covering the legacies of the twentieth century. Topics include political and military interactions, the developing economics of global power, the history of current ideological, cultural and social forces, the roles of individual personalities in history, and related topics. **Credits** 3

#### HIS 435 : Latin America and the Caribbean

This course is an examination of the political, economic, and social factors that have influenced the growth of Latin America and the Caribbean from the coming of the Spanish to the present. Emphasis will be placed on problems and issues in Latin America development since independence.

#### Credits 3

#### HIS 436 : African History

This course is a survey of the history of the African continent from the earliest times to present. The course will examine traditional African political cultural systems, as well as the rise of modern African nations in the twentieth century. Fall.

#### Credits 3

#### HIS 439 : Internship in History

Students with departmental approval may be awarded 3-6 hours credit for successfully completing an approved and supervised internship. Departmental approval required. **Credits** 3-6

## Human Performance

#### HPR 121 : Lifetime Wellness

This course deals with factors which influence physical, mental, social, and emotional health. Students learn health concepts to guide them to positive personal health decisions and lifestyle changes based on up-to-date health information. Students will have weekly lab experiences to illustrate the topics covered. Students are required to complete a fitness test to demonstrate competent movement performance and health fitness as delineated in the Alabama Fitness Test & SHAPE American standards [PE Fitness Test required each semester].

Credits 2

#### HPR 230 : Applied Anatomy

This course will focus on detailed work on the skeletal muscular system with direct applications to movement, stretching, and strengthening of skeletal muscles. Students will progress from a review of the history of anatomy; to the study of anatomy at the microscopic level of cells, organelles and tissues; and finally to the organ systems level. Special emphasis will be given to those systems with direct and major roles in exercise performance (muscular, skeletal, nervous, endocrine, cardiovascular, and respiratory systems).

#### Credits 3

# HPR 231 : History and Principles of Physical Education

This course is a study of the historical roles, principles, philosophical/social perspectives, legislation, and trends/issues in physical education and sports programs. Other topics covered include the Olympic games and career options in the field of Physical Education. **Credits** 3

# HPR 320 : Techniques of Strength Training & Conditioning

This course provides an overview of the methods and techniques associated with the strength and conditioning of athletes through cardiovascular and resistance training. The course is intended to prepare future professionals in various fitness fields to apply scientifically sound principles to strength and conditioning programs. The physiological principles for developing strength and conditioning training programs, utilizing both anaerobic and aerobic systems and performance assessment methods, will be addressed. By the end of this course students should be prepared to sit for a national credentialing examination.

#### Credits 2

#### HPR 330 : School Health

In this course, students discuss personal hygiene, health attitudes, habits, and problems of students in the elementary and secondary schools.

#### Credits 3

#### HPR 331 : Organization/Administration of Physical Education

This course is the study of organization and administration of physical education, athletics, and recreation programs in schools, colleges, and communities. Students will become familiar with administrative procedures and theory as they apply to physical education and athletics. Other topics include budgets, liabilities, tournaments, structures, and public relations. **Credits** 3

# HPR 332 : Adapted Physical Education for Special Populations

This course focuses on developing a) familiarity with current concepts and trends in adapted physical education, and b) the ability to plan and implement a physical education program designed to meet the unique or exceptional needs of individuals. Public or private school field experience is a requirement for Stillman Teacher Education Program (STEP). Dispositions/ professionalism is assessed during field experience.

Credits 3

#### HPR 333 : Athletic Injuries and First Aid

This course focuses on emergency care for injuries resulting from accidents or illness and the recognition, care, and prevention of athletic injuries. Students who pass the American Red Cross test will be certified in Adult CPR. Opportunities are provided for students to practice and apply first aid techniques. **Credits** 3

#### HPR 334 : Coaching and Officiating of Major Sports

Emphasis will be placed upon coaching and officiating a variety of sports at all levels. Topics discussed will include the preparation needed for such positions, the responsibilities that go with such positions, problems related to major sports, public relations, purchase and care of equipment, among other things. Handouts and assigned readings will accompany each major topic.

Credits 3

#### HPR 335 : Measurement and Evaluation of Physical Education

This course provides a comprehensive and advanced approach to health and fitness appraisal and exercise prescription for both healthy and special populations. It is designed to provide a well-balanced approach to the assessment of health and physical fitness and the design and implementation of exercise programs, addressing cardiorespiratory endurance, muscular fitness, body weight and composition, and flexibility.

Credits 3

#### HPR 336 : Methods/Materials for Teaching Physical Education P-12

This course provides an overview of the curriculum, instructional methods, assessment methods, professionalism/dispositions, and the management of health and physical education in grades P-12. Teacher candidates will create short-term/long-term objectives, create and implement physical education content that is aligned with lesson plan objectives, utilize resources to create active and fair learning activities, plan and adapt learning instruction for diverse learners and students with exceptionalities, plan and create sequential instruction for all learners, and integrate current technology when planning and implementing lesson plans. Teacher candidates will demonstrate verbal/nonverbal communication skills, implement demonstrations and instructional cues, provide effective instructional feedback for skill acquisition, adjust instructional activities based on student responses/ dispositions, incorporate classroom management strategies to ensure learning is safe, and implement projects that include independent learning activities, cooperative learning activities, and think-pair-share activities that promote personal accountability and social skills. In addition, teacher candidates will design and implement appropriate learning activities that include learning goals that are a) performance-based, measurable, and developmentally appropriate, and b) aligned with the Alabama Course of Study, local district standards, and national standards to address the diverse needs of all learners. Teacher candidates must demonstrate dispositions that are necessary to become an effective teacher. Dispositions/professionalism is assessed during field experience.

### Credits 3

#### Prerequisites

Admission to Teacher Education. Public or private school field experience is a requirement in Stillman Teacher Education Program (STEP). Membership in the Student Alabama Education Association (SAEA) is required in order to take this course.

#### HPR 420 : Senior Thesis in Physical Education

This course allows the student to integrate knowledge of facts and theories in the discipline and to apply this knowledge to a variety of situations and ideas in the discipline as evidenced in both oral and written form. The goal is to write and present a senior thesis. **Credits** 2

#### HPR 432: Physiology of Exercise

This course is a study of the scientific principles of exercise and physiological and biomechanical concepts connected to movement and fitness. Topics covered include the various methods of conditioning for students and the general public as well as training programs for athletes. Also emphasized are the major muscle groups and their functions, the energy systems, and the application of biological and physiological concepts to physical education and sports. **Credits** 3

#### HPR 433: Kinesiology

This course is designed to analyze the movement of the human body and to discover their underlying principles. The mechanical aspects of human movement and elements of various motor skills and performance concepts will be emphasized.

Credits 3

#### HPR 434 : Internship in Fitness/Wellness

This course provides practical experience in fitness/wellness through service with selected or approved in-service sites. The internship is designed to provide students with the opportunity to make application of theories and concepts learned in the classroom in a professional setting. Internships also provide students with the opportunity to network and make contacts that will assist them in obtaining professional employment following graduation. **Credits** 3

#### HPS 110 : Beginning Swimming

This course is an introductory course that emphasizes basic fundamentals of swimming. **Credits** 1

#### HPS 111 : Volleyball and Basketball

This course is an introductory course that emphasizes basic skills, knowledge, rules and strategy of volleyball (8 weeks) and basketball (8 weeks).

Credits 1

#### HPS 112 : Dance and Aerobics

In this course, the basic approaches to learning creative rhythms and recreational dance forms, with application to school physical education programs are stressed. **Credits** 1

#### HPS 113 : Flag Football and Soccer

This course is an introductory course that emphasizes learning basic skills, knowledge, rules and strategy of flag football (8 weeks) and soccer (8 weeks).

Credits 1

#### HPS 114 : Tennis and Badminton

This course is an introductory course that emphasizes learning basic skills, knowledge, rules and strategy of tennis (8 weeks) and badminton (8 weeks).

Credits 1

#### HPS 115 : Softball and Golf

This course is an introductory course that emphasizes learning basic skills, knowledge, rules and strategy of softball (8 weeks) and golf (8 weeks).

Credits 1

#### HPS 116 : Track/Field and Weight Training

This course is an introductory course that emphasizes learning basic skills, knowledge, rules and strategy of track/field/weightlifting. **Credits** 1

#### HPS 117 : Tumbling and Physical Conditioning

In this course, emphasis is placed on skill acquisition and techniques for teaching stunts and tumbling.

#### Credits 1

#### HPS 118 : Intermediate Swimming

In this course, emphasis is placed on techniques, skill, and knowledge of swimming. Depending upon swimming skills, this course can be substituted for beginning swimming (HPS 110) or taken as an elective upon completion of HPS 119. **Credits** 1

#### HPS 220 : Methods of Teaching Striking, Field, Invasion, and Territory Games

This course provides teacher candidates with opportunities to study and apply physiological/ behavior theories, motor theories, motor skills, and concept knowledge of striking, field, invasion, and territory games (softball, football, soccer, basketball, team handball). Teacher candidates will investigate these sports and their relationships, as well as demonstrate personal competence in relevant motor skills, movement, and the methods and techniques needed to teach them. Teacher candidates will create short-term and long-term objectives, create and implement physical education content aligned with lesson plan objectives, utilize resources to create active learning activities, plan and adapt learning instruction for diverse learners and students with exceptionalities, plan and create sequential instruction for all learners, and integrate current technology into lesson plans and teaching. Teacher candidates will demonstrate competence in the following: verbal/nonverbal communication skills, demonstrations, instructional cues, constructive instructional feedback for skill acquisition, adjusting instructional activities based on student responses/dispositions, classroom management strategies for safe learning, and implementing projects that include independent learning activities, cooperative learning activities, and think-pair-share activities that promote personal accountability and social skills. In addition, teacher candidates will design and implement appropriate learning activities that include learning goals that are a) performancebased, measurable, and developmentally appropriate, and b) aligned with the Alabama Course of Study, local district standards, and national standards to address the diverse needs of all learners. Teacher candidates must demonstrate dispositions necessary to becoming an effective teacher. Dispositions/ professionalism is assessed during field experience. Credits 2

Prerequisites

Admission to Teacher Education. Public or private school field experience is a requirement in Stillman Teacher Education Program (STEP). Membership in the Student Alabama Education Association (SAEA) is required in order to take this course.

# HPS 221 : Methods of Teaching Target, Net, and Wall Games

This course provides teacher candidates with opportunities to study and apply physiological/ behavior theories, motor theories, motor skills, personal motor skills and movement performance and concept knowledge of target, net, and wall games (golf, tennis, badminton, volleyball, and racquetball). Teacher candidates will investigate these sports and their relationships, as well as demonstrate personal competence in relevant motor skills, movement, and the methods and techniques needed to teach the skills. Teacher candidates will create short-term and long-term objectives, create and implement physical education content aligned with lesson plan objectives, utilize resources to create active learning activities, plan and adapt learning instruction for diverse learners and students with exceptionalities, plan and create sequential instruction for all learners, and integrate current technology into lesson plans and teaching. Teacher candidates will demonstrate competence in the following: verbal/nonverbal communication skills, demonstrations, instructional cues, constructive instructional feedback for skill acquisition, adjusting instructional activities based on student responses/dispositions, classroom management strategies for safe learning, and implementing projects that include independent learning activities, cooperative learning activities, and think-pair-share activities that promote personal accountability and social skills. In addition, teacher candidates will design and implement appropriate learning activities that include learning goals that are a) performancebased, measurable, and developmentally appropriate, and b) aligned with the Alabama Course of Study, local district standards, and national standards to address the diverse needs of all learners. Teacher candidates must demonstrate dispositions necessary to becoming an effective teacher. Dispositions/ professionalism is assessed during field experience. Credits 2

#### Prerequisites

Admission to Teacher Education. Public or private school field experience is a requirement in Stillman Teacher Education Program (STEP). Membership in the Student Alabama Education Association (SAEA) is required in order to take this course.

## Humanities

#### HUM 130 : African American Heritage

This course is a study of African American life from its African origins to the present. Special attention is given to social structures, religion, folklore, political forces, history, art, music and geography.

Credits 3

## Journalism

#### JN 131 : Introduction to Mass Communications

This gateway course is an introduction to the fields of communication, including theory, law and regulation, history and social implications of media operations. Prerequisite to all other courses in the Journalism major and co-requisite to ENG 131 or ENG 199. Should be taken in the student's first or second semester of the freshman year.

Credits 3

#### JN 132 : Introduction to Media Writing

This course is an introduction to writing for mass media with attention to the various forms of writing, print and non-print texts, for journalism, telecommunication, advertising, and public relations, which appeal to adolescent and/or adult readers. The course also gives students opportunities to interact with multiple media environments. The course will give attention to mixed media assessment tools to measure comprehension of literature studied, written about, and researched. Students engage in collaborative communication through group dynamics (i.e., oral presentations) that build students' written communication skills. **Credits** 3

#### Prerequisites

Prerequisite to the major or co-requisite to ENG 131 or ENG 199. Required for English majors with a language arts/secondary education concentration.

#### JN 231: Newswriting and Reporting

This course covers the fundamentals of news gathering, news writing, and copy editing. It emphasizes interviewing, covering speeches, profiles, court reporting, and other assignments. Enrolled students must write for the student run media outlet. Lecture and lab.

### Credits 3

#### Prerequisites

JN 131-132 and ENG 131-132 or 199-200.

#### JN 233 : Photojournalism

This course is a study and practice of techniques in photographic communication. Instruction in the operation of film and digital cameras.

#### Credits 3

#### **Prerequisite Courses**

JN 131 JN 132

#### JN 237 : Applied Journalism

This course involves interviewing, writing, editing, photography, and production efforts for the Stillman print or online media. Freshmen with a documented proficiency in newswriting, sophomores, juniors, and seniors may enroll in the student news practicum.

#### Credits 3

#### Prerequisites

ENG 131 or ENG 199 and JN 132 and JN 231.

#### JN 331 : Media Law and Regulations

This course is a study of the First Amendment, the law of defamation, and the practical and philosophical aspects of ethics for the journalist and the communicator.

#### Credits 3

#### **Prerequisite Courses**

JN 131 JN 132 JN 231

#### JN 332 : Magazine Feature and Opinion Writing

This course consists of techniques,

fundamentals, and practice of writing features for magazines and for the Internet. Writing will consist of features, opinion pieces, columns, and reviews.

Credits 3 Prerequisite Courses

JN 131 JN 132

JN 231

#### JN 334 : Public Relations Writing

This course emphasizes techniques and practices of writing for public relations as a management tool in corporations, government, and nonprofit organizations. Examines critical elements and issues faced by PR practitioners, including identifying primary stakeholders and audiences, designing campaign objectives, developing messages, targeting media, and measuring results.

Credits 3 Prerequisite Courses JN 231

# JN 335 : Audio and Video Reporting and Production

This course covers the basic production techniques of audio (radio broadcasting) and video (television) production and practice with various tape recorders and cameras/ camcorders and various editing software.

## Credits 3

#### **Prerequisite Courses**

JN 131 JN 132 JN 231

#### JN 336 : Mass Media Management and Ownership

This course is a study of the principles and practice of media management of broadcast stations, new media, newspapers, magazines, and other communication entities.

### Credits 3

#### **Prerequisite Courses**

JN 131 JN 132 JN 231

#### JN 337 : Applied Journalism

This course involves interviewing, writing, editing, photography, and production efforts for the Stillman print or online media. Sophomores, juniors, and seniors may enroll in the student news practicum.

#### Credits 3

#### Prerequisites

ENG 131 or ENG 199, JN 132, and JN 231.

#### JN 338 : Radio Production

This course covers principles and practices of over the air, satellite and digital radio productions such as news, commercials and documentaries: includes programming and podcasting. **Credits** 3 **Prerequisites** and ENG 131 or ENG 199

Prerequisite Courses CSC 121 JN 131 JN 132

#### JN 339 : Digital Video Production

This course provides students with practical training in digital video production, programming and direction. Students work in teams to produce digital video programming and new media productions such as documentary shorts, news, commercials, sports programs, and narrative video vignettes. The course includes video editing and distribution.

#### Credits 3

Prerequisites

and ENG 131 or ENG 199 Prerequisite Courses

JN 131 JN 132

#### JN 430 : Internship/Practicum

This course is a supervised practical experience coupled with investigative studies of communication problems. Students are placed for a minimum of eight hours per week in local media or agencies that use media strategies. Supervisors evaluate the student's work onsite. **Credits** 3-6

## Prerequisites

This course may be 3 to 6 credit hours.

#### **Prerequisite Courses**

JN 231

#### JN 431: Advanced Newswriting

This course is the study of covering civic and public affairs, covering beats and news/sports events and practicing advanced reporting and writing techniques.

#### Credits 3

#### **Prerequisite Courses**

JN 131 JN 132 JN 231

#### JN 434 : Independent Study/Senior Project

Student pursues a program of directed research, reading, and writing in the frame of journalism's practical trade objectives, under the direction of a faculty adviser, with the approval of chair of the department.

#### Credits 3 Prerequisite Courses

JN 131 JN 132 JN 231 JN 332

#### JN 435 : Advanced Magazine Writing

This course covers writing and editing of magazine articles for publication in print or online media and other in-house publications. Includes technical, industrial, employee, and general-circulation magazines.

Credits 3 Prerequisite Courses JN 231

JN 332

# JN 436 : Literary Journalism: Writing Reviews & Commentary

This course emphasizes the techniques and practice of writing reviews and commentary for the arts, food, books, film, travel, and popular culture. Enrolled students must write for the school newspaper.

Credits 3 Prerequisite Courses

JN 231

#### JN 437 : History of Journalism

This course is a study of the history of the principal practices of American journalism, with particular attention to the First Amendment and freedom of press.

Credits 3

#### JN 438 : History and Survey of the African-American Press

This course is a study of black-owned and operated newspapers, radio, television, magazines, and online news sources. **Credits** 3

## Korean Language

#### KOR 131 : Elementary Korean I

This course will emphasize the development of practical communicative ability in Korean. Students are required to study the textbook and practice with assigned audiovisual materials by themselves outside class. Cultural aspects of Korea will be added to communication skill practice to help students' understanding of the culture through language. Students have practice sessions two hours per week. The instructor will monitor active participation throughout the semester by use of the STUDENT PERFORMANCE SHEET. Regular attendance and participation is expected. **Credits** 3

## Logic

#### LOG 330 : Logic

This course focuses on assisting students to use a variety of deliberative processes aimed at making wise decisions. Creative academic experiences will be used to engage students in systematic ways to develop how they think about things over a period of time. This course provides a study of the methods for evaluating whether the premises of an argument adequately support a conclusion. **Credits** 3

## Management

#### MGT 334 : Principles of Management

This course is a study of the basic functions of management—planning, organization, staffing, directing and controlling—and the application of management principles in organizations. Sophomore standing.

Credits 3

#### MGT 335 : Human Resources Management

This course focus on management of employees with particular attention to the basic functions of human resource management and the environment that these function are administered.

Credits 3

Prerequisites

MGT 334 with grade C or better.

#### MGT 336 : Entrepreneurship and Small Business Management

This course includes a comprehensive coverage of the duties, responsibilities, and problems of small business owners and managers. Topics include finding the right business, franchising, developing a business plan, location, financing, accounting, marketing, and taxation. **Credits** 3

Prerequisites

MGT 334 with grade C or better.

#### **MGT 435 : Operations Management**

This course focus on modern problems of production management and it also focus on effective and efficient management of operations.

**Credits** 3 **Prerequisites** MGT 334, BUS 338 & 339 with grade C or better.

#### MGT 438 : Organizational Behavior

This course provides a comprehensive analysis of individual and group behavior in organizations. Its purpose is to provide an understanding of how organizations can be managed more effectively and at the same time enhance the quality of employees work life. Topics include motivation, rewarding behavior, stress, individual and group behavior, conflict, power and politics, leadership, job design, organizational structure, decision-making, communication and organizational change and development. Perquisite: MGT 334 Principles of Management

Credits 3

#### MGT 439 : Strategic Management

This is a terminal course designed to interrelate the various areas of management and decisionmaking. Emphasis is placed on current issues, cases and case analysis, business policy, ethics.

## Credits 3

Prerequisites

Senior standing.

## Marketing

#### MKT 331: Principles of Marketing

This course is designed to analyze interacting business activities related to planning, pricing, promoting, and distributing want-satisfying goods and services to present and potential customers.

#### Credits 3

#### Prerequisites

Sophomore standing.

#### MKT 333 : Salesmanship

This course focuses on the nature of the personal selling function and its relationship to the marketing structure. Special emphasis is placed on principles of personal selling and sales promotion.

#### Credits 3

#### Prerequisites

MKT 331 with grade C or better.

#### MKT 335 : Consumer Behavior

This course presents an interdisciplinary approach to the analysis and interpretation of consumer buying habits. It focuses on the psychological and socio-cultural determinants of consumer behavior.

#### Credits 3

#### **Prerequisites**

MKT 331 with grade C or better.

#### MKT 337 : Marketing Channels

In this course, emphasis on the management and control of the marketing intermediaries. Includes strategies involved in retailing, wholesaling, and physical distribution. **Credits** 3

#### Prerequisites

MKT 331 with grade C or better.

#### MKT 430 : Marketing Research

In this course, research methods are applied to marketing; introduction to sampling; collection, analysis, and reporting of data; survey of sales forecasting; market analysis; and distribution cost analysis.

Credits 3

#### Prerequisites

MKT 331 with grade C or better.

#### **MKT 433 : Marketing Management**

This course presents a problem-solving approach to marketing decisions. Case studies involving product planning selection of marketing channels, promotion and price policies, decision of social and legal problems of marketing.

Credits 3

#### Prerequisites

MKT 331 with grade C or better.

#### **MKT 436 : Services Marketing**

A challenging course designed to offer key marketing insights for "pure" service organizations and goods-producing organizations that focus on the service component augmenting the good itself. Addresses a number of central issues in the marketing of services.

#### Credits 3

#### Prerequisites

MKT 331 with grade C or better.

#### MKT 437: International Marketing

This course presents an analysis of marketing principles relating to international marketing organizations, marketing channels, basic problems, channels of distribution, selling, and pricing.

#### Credits 3

#### Prerequisites

MKT 331 with grade C or better.

## **Mathematics**

#### MAT 101 : Quantitative Literacy

The overall goal of this course is to present and explain the quantitative tools necessary to understand issues arising in the popular media and in our daily lives. Through contemporary real-word application, our aim is to teach students the practical skills they will need throughout their lives to be critical thinkers, informed decision makers, and intelligent consumers of the quantitative information that they see every day. This goal motivates our choice of topics and our use of numerous materials from the popular media as illustrations. **Credits** 3

#### MAT 130 : Mathematics for Education Majors I

This course emphasizes the principles of basic arithmetic, structure and properties of the real number system, number systems in various bases, elementary probability and statistics, elementary geometry, other topics related to basic concepts taught in elementary grades.

Credits 3 Prerequisites MAT 132

#### MAT 131 : Algebra

This course is designed to teach the principles of algebraic methods and the basic skills needed in higher mathematics courses. Specifically, the course covers real and complex number systems, exponents, polynomials, rational expressions, methods of solving linear and quadratic equations and inequalities (including graphical methods), solution techniques for solving application problems, the Cartesian Coordinate System, solution techniques (including graphical methods) for solving problems involving equations of the straight line, circle, parabola, and other functions. This course meets the mathematics requirements for students majoring in Business, Biology, or Chemistry, but it does not count toward a major or minor in mathematics.

#### Credits 3

#### MAT 132 : Trigonometry and Analytic Geometry

This course is designed to introduce students to the equations, properties, and graphs of the basic functions of mathematics. The functions studied include the linear, quadratic, higher degree polynomial, rational, exponential, logarithmic, and trigonometric. In addition, the course includes an examination of basic concepts that pertain to all functional operations and inverses. The course also includes the study of one class of geometric objects, which are sometimes non-functions, the conic sections, and trigonometric identities, equations, and applications. This course meets the mathematics requirements for most college majors, but it does not count toward a major or minor in mathematics.

## Credits 3

#### Prerequisites

MAT 131 or satisfactory placement score.

#### MAT 133 : Business Calculus

This course is a study of techniques of applying differential and integral calculus to application problems. Examples and problems are from the fields of business, economics, finance, life sciences, and social sciences. Basic concepts of functions are studied, along with the differentiation and integration of exponential and logarithmic functions. Anti-differentiation with applications and techniques of integration are also studied. Does not count toward the Mathematics major.

Credits 3 Prerequisites MAT 132.

#### MAT 134 : Pre-Calculus

This course is designed as a prerequisite for calculus. It will provide an in-depth study of the fundamental topics that are necessary for success in calculus. Topics include properties and graphs of polynomial, exponential, logarithmic and trigonometric functions. Other topics include: systems of equations and inequalities, sequences, series, conic sections, and limits. MAT 134 does not count toward a major in mathematics.

#### Credits 3

#### Prerequisites

A grade of B or better in MAT 131, or satisfactory placement score.

#### MAT 145 : Calculus I

This course introduces students to the three fundamental concepts of calculus, using standard and nonstandard algorithms of numbers and quantity, and focus on Fundamental Theorem of Calculus, logarithmic, exponential, and trigonometric functions. Study of limits and continuity, evaluation of limits using algebraic techniques (such as finding the absolute value), numerical approximations, and/ or computers, dealing with rational, irrational, real, and complex numbers; study of derivative of elementary functions, physical applications of the derivative including functional representations such as curve sketching (table graphs), rate problems, maximizing and minimizing physical quantities; study of antiderivative, definite integral, the classical area problem and applications of the definite integral and basic integration techniques.

## Credits 4

#### Prerequisites

MAT 134 or satisfactory placement score.

#### MAT 146 : Calculus II

Continuation of Calculus I; in-depth study of the techniques of integration; study of sequences, infinite series and their convergence/divergence; study of curves described by parametric equation and polar coordinates; study of vector functions; and focus on Fundamental Theorem of Calculus to solve problems involving calculus.

### Credits 4 Prerequisites

MAT 145

#### MAT 230 : Mathematics for Education Majors II

This course is a continuation of Mathematics for Education Majors I which emphasizes the principles of basic arithmetic, structure and properties of the real number system, number systems in various bases, elementary probability and statistics, elementary geometry, other topics related to basic concepts taught in elementary grades.

Credits 3 Prerequisites

MAT 130

#### **MAT 233 : Introduction to Statistics**

This course covers statistical change, statistical inference, statistical design, organizing, creating, and summarizing data (such as implementing box plots, histograms, cumulative frequency plots), probability concepts, estimation, chance phenomena, simulations, and tests of significance (decision-making).

Credits 3

#### Prerequisites

MAT 132 or MAT 134.

#### MAT 234 : Discrete Math I

This course is an introduction to the theory and use of discrete mathematical structures that include quantitative reasoning, mathematical logic, mathematical induction, combinatorics (permutations and combinations), relations, partially ordered systems, graphs, trees, networks, permutations, logic and linear programming (predicate logic), analysis of algorithms, recursion, relationships, Boolean algebras and other algebraic structures, and modeling.

Credits 3 Prerequisites MAT145.

#### MAT 241 : Calculus III

This course extends the concepts of single variable calculus to multivariate functions. Topics include study of vector operations in ndimensional space; vector-valued functions; differential and integral calculus of multiple variables; using geometry and trigonometry to solve problems involving calculus.

Credits 4 Prerequisites MAT 146

#### MAT 331: Linear Algebra

This course is a study of vector operations and spaces, subspaces, and linear transformations as well as quadratic, polynomial, and exponential functions; systems of linear equations; matrix operations, determinants, eigenvalues, and modeling real-world relationships.

Credits 3

Prerequisites

MAT 146 and MAT 234.

#### MAT 332 : Abstract Algebra

This course is a study of algebra as it relates to elementary number theory (such as factorization, primes, and common factors), groups, rings (such as, division rings), integral domains, and elementary field theory and the relationship between structures of number systems and symbolic calculations, modeling those relationships and operations. **Credits** 3

#### Prerequisites

MAT 146 and MAT 234.

#### **MAT 333 : Differential Equations**

This course is a study of equations of the first order, linear equations of higher order, existence and uniqueness, the LaPlace Transform, numerical methods, applications in order to formulate, represent, and analyze mathematical models derived from real-world contexts. **Credits** 3

## Prerequisites

MAT 241.

#### MAT 334 : Numerical Analysis and Simulation

This course emphasizes programming applications using numerical methods for finding roots of equations, solutions of simultaneous linear equations, and numerical integration. The course also introduces students to computer simulations and simulation methods.

#### Credits 3

#### Prerequisites

CSC 131, MAT 241, and MAT 234.

#### MAT 335 : Discrete Math II

This course is an extension of discrete mathematical structures that include quantitative reasoning, mathematical logic, mathematical induction, combinatorics (permutations and combinations), relations, partially ordered systems, graphs, trees, networks, permutations, logic and linear programming (predicate logic), analysis of algorithms, recursion, relationships, Boolean algebras and other algebraic structures, and modeling.

Credits 3 Prerequisites MAT 234.

#### MAT 336 : Modern Geometry

This course is a study of axiomatic systems for affine geometries, translations, dilations, rotations, reflections, and linear transformations, and affine geometries over rings. Topics included in this course are proofs, trigonometry, periodic phenomena, identification, classification into categories, visualization, representation, Euclidean affine geometry, congruence (symmetry) and similarity, measurement, and conics; the course uses formulas to find perimeter, area, surface area, and volume and to solve problems involving geometry, trigonometry, and calculus.

Credits 3 Prerequisites MAT 331.

# MAT 430 : Seminar in the History and Philosophy of Mathematics

This course emphasizes readings in the historical development perspectives of number systems, algebra, geometry, statistics, probability, calculus, discrete mathematics, and trigonometry featuring diverse cultures in ancient and modern writings. Students will make oral and written presentations to express mathematical understandings and ideas precisely and to demonstrate the interconnectedness among those ideas concerning mathematical thinking based upon the topics discussed in the readings; and the course gives attention to practices of problem solving and reasoning.

## Credits 3

### Prerequisites

MAT 333 and MAT 335.

#### MAT 431: Introduction to Real Analysis

This course is a study of number theory, derivatives, and integrals; introduction to special functions, function spaces, and series of functions; methods of writing and understanding mathematical proofs.

Credits 3 Prerequisites MAT 241 and MAT 234.

## Music and Music Education

We will strive to educate, train and develop students to excel as musicians and educators, as a career and passion. Our professional and supportive ensembles will develop the musicianship in all students, whether seasoned performers or new to their instrument. Our diverse, talented faculty will broaden students' appreciation of musical styles and genres and give them a sound understanding of the importance of music in society past and present to provide the best possible education at the undergraduate level. Stillman College offers the Bachelor of Arts in Music with certification in Music Education. Did you know that music is the only activity that stimulates both hemispheres of the brain simultaneously? Research also demonstrates that music education improves physical health and cognitive functioning, including information storage, and increases positive social interaction. Your musical training in our department may improve your performance in the general education classes you take as part of the liberal arts curriculum!

The Music Education certification, conferred on successful completion of STEP (the Stillman Teacher Education Program) will prepare degree candidates to teach P-12 learners in the public school system. Students will train in pedagogical theory and methods and enjoy an immersive field experience, as they work side-by-side with cooperating teachers in P-12 settings.

#### MUS 001 : Student Recital

Student Recital is a performance laboratory for all music majors. It is designed to provide student musicians with an outlet for solo and ensemble performance experience and instruction in concert preparation, promotion and etiquette.

#### Credits 0

#### MUS 031 : Fundamentals of Music Theory

The class "Fundamentals of Music Theory" is an introduction to music theory, designed as a prerequisite to MUS 131, Theory of Music I. Placement is based on a theory entrance examination. Spring. **Credits** 0

#### MUS 101 : Secondary Applied Music

Secondary Applied Music is designed as weekly half-hour long individual or group lessons in voice, brass, percussion, and woodwind instruments for majors and non-majors. Students studying secondary applied piano are enrolled in piano class. Secondary Applied Music courses should be taken in sequential order. Consent of instructor.

#### Credits 1

#### MUS 102 : Secondary Applied Music

Secondary Applied Music is designed as weekly half-hour long individual or group lessons in voice, brass, percussion, and woodwind instruments for majors and non-majors. Students studying secondary applied piano are enrolled in piano class. Secondary Applied Music courses should be taken in sequential order. Consent of instructor.

#### Credits 1

#### **MUS 111 : Musical Ensembles**

Musical Ensembles are large student performing organizations, including Band and Choir, through which students grow in artistry, technical skills, collaborative competencies and repertoire knowledge. Students will learn how to rehearse effectively, and most will have opportunities to both assume leadership roles and perform solo. Students are required to enroll in the ensemble most appropriate to their major instrument for 8 semesters.

#### Credits 1 Recommended

Ensemble courses should be taken in sequence (111, 112, 211, 212, 311, 312, 411, 412).

#### **MUS 112 : Musical Ensembles**

Musical Ensembles are large student performing organizations, including Band and Choir, through which students grow in artistry, technical skills, collaborative competencies and repertoire knowledge. Students will learn how to rehearse effectively, and most will have opportunities to both assume leadership roles and perform solo. Students are required to enroll in the ensemble most appropriate to their major instrument for 8 semesters.

#### Credits 1

#### Recommended

Ensemble courses should be taken in sequence (111, 112, 211, 212, 311, 312, 411, 412).

#### **MUS 113 : Principal Applied Music**

Principal Applied Music is a weekly hour-long individual lesson in piano, organ, voice, brass, percussion, and woodwind instruments required for music majors. Students will learn technical skills requisite for self-expression, the ability to perform a cross-section of major performance repertoire for their instrument, thereby building their general musicianship skills to a level sufficient to work in collaboration with other music professionals in their concentration. In addition to basic music skills, functional performance abilities in voice and keyboard appropriate to the candidate's specialization is required. Students registered may also be required to attend performance and repertoire classes. Instructors will include opportunities for students to arrange and adapt music and create original music. Students are required to enroll in the applied lesson of their major instrument for 8 semesters. Admission is by audition and consent of instructor.

#### Credits 1 Co-Requisite Courses MUS 001

#### Comments

Admission is by audition and consent of instructor.

#### Recommended

Principal Applied Instrument courses should be taken in sequence (113, 114, 213, 214, 313, 314, 413, 414).

#### **MUS 114 : Principal Applied Music**

Principal Applied Music is a weekly hour-long individual lesson in piano, organ, voice, brass, percussion, and woodwind instruments required for music majors. Students will learn technical skills requisite for self-expression, the ability to perform a cross-section of major performance repertoire for their instrument, thereby building their general musicianship skills to a level sufficient to work in collaboration with other music professionals in their concentration. In addition to basic music skills, functional performance abilities in voice and keyboard appropriate to the candidate's specialization is required. Students registered may also be required to attend performance and repertoire classes. Instructors will include opportunities for students to arrange and adapt music and create original music. Students are required to enroll in the applied lesson of their major instrument for 8 semesters. Admission is by audition and consent of instructor.

Credits 1 Co-Requisite Courses MUS 001

#### Comments

Admission by audition and consent of instructor.

#### Recommended

Principal Applied Instrument courses should be taken in sequence (113, 114, 213, 214, 313, 314, 413, 414).

#### MUS 121 : Class Voice

Class Voice is designed for non-music and nonvoice music majors who enjoy singing and wish to improve their vocal technique, regardless of ability. The student will develop the skills, knowledge, and attitudes to perform the range of musical styles and genres written for the solo voice. Posture, breathing, phrasing, diction, intonation and tone quality will be addressed in order to aid the student in the development of a healthy singing technique and a better understanding of how the body and mind function in singing. Candidates will gain functional performance and pedagogical skills in voice, including sight-reading.

### Credits 2

#### Recommended

A knowledge of music fundamentals is helpful.

#### MUS 123 : Class Piano

Class Piano is designed to teach fundamental keyboard and musicianship skills, appropriate to the particular music concentration, including five-finger position, scales, and progressions. Also taught are accompanying and basic theory, including note recognition, rhythm, harmony, form, basic harmonization and sight-reading. Students will practice transposition. Candidates will achieve competency for teaching. No prior music experience required. Functional abilities in voice keyboard, and teaching specialization are essential.

#### Credits 2

#### Comments

Music majors may use this sequence to prepare for the required Piano Proficiency Exam.

#### Recommended

Courses should be taken in sequence (123-124-223-224).

#### MUS 124 : Class Piano

Class Piano is designed to teach fundamental keyboard and musicianship skills, appropriate to the particular music concentration, including five-finger position, scales, and progressions. Also taught are accompanying and basic theory, including note recognition, rhythm, harmony, form, basic harmonization and sight-reading. Students will practice transposition. Candidates will achieve competency for teaching. No prior music experience required. Functional abilities in voice keyboard, and teaching specialization are essential.

#### Credits 2

#### Comments

Music majors may use this sequence to prepare for the required Piano Proficiency Exam.

#### Recommended

Courses should be taken in sequence (123-124-223-224).

#### MUS 131: Theory of Music I

Theory of Music I is an introduction to music theory and the study of harmony with emphasis on the rudiments of music. The class includes the study of sight-singing and music dictation in laboratory meetings. Students will develop the ability to apply organizational patterns of music in both aural, verbal, and visual analyses, and capability with musical forms, processes, and structures in order to acquire a rudimentary capacity to create original or derivative music. Over the course of the four-course sequence students will acquire sufficient understanding of and capability with musical forms, processes, and structures to use this knowledge for composing, performing, analyzing music, and producing scholarly work. Class meetings include three lectures and one laboratory per week.

#### Credits 3

#### MUS 132 : Theory of Music II

Theory of Music II is a continued study of harmony with emphasis on the rudiments of music and basic four-part writing. The class includes the study of sight-singing and music dictation in laboratory meetings. Students will develop the ability to apply organizational patterns of music in both aural, verbal, and visual analyses, and capability with musical forms, processes, and structures in order to acquire a rudimentary capacity to create original or derivative music. Over the course of the fourcourse sequence students will acquire sufficient understanding of and capability with musical forms, processes, and structures to use this knowledge for composing, performing, analyzing music, and producing scholarly work. Class meetings include three lectures and one laboratory per week.

Credits 3 Prerequisite Courses MUS 131

#### **MUS 133 : Music Appreciation**

Music Appreciation is designed for non-music majors and requires no previous musical experience. It covers the basics elements of music and active listening and broadly surveys Western Art Music and World Music from the Middle Ages through present day. **Credits** 3

#### **MUS 201 : Secondary Applied Music**

Secondary Applied Music is designed as weekly half-hour long individual or group lessons in voice, brass, percussion, and woodwind instruments for majors and non-majors. Students studying secondary applied piano are enrolled in piano class. Secondary Applied Music courses should be taken in sequential order. Consent of instructor.

Credits 1

## MUS 202 : Secondary Applied Music

Secondary Applied Music is designed as weekly half-hour long individual or group lessons in voice, brass, percussion, and woodwind instruments for majors and non-majors. Students studying secondary applied piano are enrolled in piano class. Secondary Applied Music courses should be taken in sequential order. Consent of instructor.

## Credits 1

## **MUS 211 : Musical Ensembles**

Musical Ensembles are large student performing organizations, including Band and Choir, through which students grow in artistry, technical skills, collaborative competencies and repertoire knowledge. Students will learn how to rehearse effectively, and most will have opportunities to both assume leadership roles and perform solo. Students are required to enroll in the ensemble most appropriate to their major instrument for 8 semesters.

#### Credits 1

#### Recommended

Ensemble courses should be taken in sequence (111, 112, 211, 212, 311, 312, 411, 412).

#### **MUS 212 : Musical Ensembles**

Musical Ensembles are large student performing organizations, including Band and Choir, through which students grow in artistry, technical skills, collaborative competencies and repertoire knowledge. Students will learn how to rehearse effectively, and most will have opportunities to both assume leadership roles and perform solo. Students are required to enroll in the ensemble most appropriate to their major instrument for 8 semesters.

#### Credits 1

#### Recommended

Ensemble courses should be taken in sequence (111, 112, 211, 212, 311, 312, 411, 412).

#### **MUS 213 : Principal Applied Music**

Principal Applied Music is a weekly hour-long individual lesson in piano, organ, voice, brass, percussion, and woodwind instruments required for music majors. Students will learn technical skills requisite for self-expression, the ability to perform a cross-section of major performance repertoire for their instrument, thereby building their general musicianship skills to a level sufficient to work in collaboration with other music professionals in their concentration. In addition to basic music skills, functional performance abilities in voice and keyboard appropriate to the candidate's specialization is required. Students registered may also be required to attend performance and repertoire classes. Instructors will include opportunities for students to arrange and adapt music and create original music. Students are required to enroll in the applied lesson of their major instrument for 8 semesters. Admission is by audition and consent of instructor.

## Credits 1 Co-Requisite Courses MUS 001

#### Comments

Admission is by audition and consent of instructor.

#### Recommended

Principal Applied Instrument courses should be taken in sequence (113, 114, 213, 214, 313, 314, 413, 414).

## **MUS 214 : Principal Applied Music**

Principal Applied Music is a weekly hour-long individual lesson in piano, organ, voice, brass, percussion, and woodwind instruments required for music majors. Students will learn technical skills requisite for self-expression, the ability to perform a cross-section of major performance repertoire for their instrument, thereby building their general musicianship skills to a level sufficient to work in collaboration with other music professionals in their concentration. In addition to basic music skills, functional performance abilities in voice and keyboard appropriate to the candidate's specialization is required. Students registered may also be required to attend performance and repertoire classes. Instructors will include opportunities for students to arrange and adapt music and create original music. Students are required to enroll in the applied lesson of their major instrument for 8 semesters. Admission is by audition and consent of instructor.

Credits 1 Co-Requisite Courses MUS 001

#### Comments

Admission is by audition and consent of instructor.

#### Recommended

Principal Applied Instrument courses should be taken in sequence (113, 114, 213, 214, 313, 314, 413, 414).

### MUS 223 : Class Piano

Class Piano is designed to teach fundamental keyboard and musicianship skills, appropriate to the particular music concentration, including five-finger position, scales, and progressions. Also taught are accompanying and basic theory, including note recognition, rhythm, harmony, form, basic harmonization and sight-reading. Students will practice transposition. Candidates will achieve competency for teaching. No prior music experience required. Functional abilities in voice keyboard, and teaching specialization are essential.

## Credits 2 Comments

Music majors may use this sequence to prepare for the required Piano Proficiency Exam.

## Recommended

Courses should be taken in sequence (123-124-223-224).

## MUS 224 : Class Piano

Class Piano is designed to teach fundamental keyboard and musicianship skills, appropriate to the particular music concentration, including five-finger position, scales, and progressions. Also taught are accompanying and basic theory, including note recognition, rhythm, harmony, form, basic harmonization and sight-reading. Students will practice transposition. Candidates will achieve competency for teaching. No prior music experience required. Functional abilities in voice keyboard, and teaching specialization are essential.

## Credits 2 Comments

Music majors may use this sequence to prepare for the required Piano Proficiency Exam.

## Recommended

Courses should be taken in sequence (123-124-223-224).

## MUS 225 : Diction for Singers I

Diction for Singers I is an introduction to the International Phonetic Alphabet (IPA) and its application to the study and practice of English, German, and Latin diction in the solo vocal repertoire.

#### Credits 1

#### Prerequisites

MUS 114-VO or consent of instructor.

#### MUS 226 : Diction for Singers II

Diction for Singers II is a study of French and Italian pronunciation as it applies to the solo vocal repertoire. Special emphasis is placed on use of the International Phonetic Alphabet (IPA), analysis of texts, and performance of selected works.

#### Credits 1

#### **Prerequisites**

MUS 225 or consent of instructor.

#### MUS 231: Theory of Music III

Theory of Music III continues the study of music theory, focusing on the study of more complex harmonization with correlated ear training, dictation, sight-singing, and keyboard harmony. The class includes the study of sight-singing and music dictation in laboratory meetings. Students will develop the ability to apply organizational patterns of music in both aural, verbal, and visual analyses, and capability with musical forms, processes, and structures in order to acquire a rudimentary capacity to create original or derivative music. Over the course of the fourcourse sequence students will acquire sufficient understanding of and capability with musical forms, processes, and structures to use this knowledge for composing, performing, analyzing music, and producing scholarly work. Class meetings include three lectures and one laboratory per week.

Credits 3 Prerequisite Courses MUS 132

#### MUS 232 : Advanced Theory and Analysis

Advanced Theory and Analysis is a continuation of Music Theory III, including harmonic and structural analysis of compositions in the smaller and larger forms and a survey of contemporary music theory systems. The class includes the study of sight-singing and music dictation in laboratory meetings. Students will develop the ability to apply organizational patterns of music in both aural, verbal, and visual analyses, and capability with musical forms, processes, and structures in order to acquire a rudimentary capacity to create original or derivative music. Over the course of the four-course sequence students will acquire sufficient understanding of and capability with musical forms, processes, and structures to use this knowledge for composing, performing, analyzing music, and producing scholarly work. Class meetings include three lectures and one laboratory per week.

Credits 3 Prerequisite Courses MUS 231

#### MUS 233 : Music for the Classroom Teacher

Music for the Classroom Teacher includes the study of fundamental principles, materials and methods of elementary school music teaching for the classroom teacher. The class is required for Elementary Education majors.

#### **MUS 234 : Jazz Appreciation**

Jazz Appreciation is an overview of the evolution of jazz from its beginnings to the current day. Students will become familiar with the major influential musicians throughout its history and understand the differences between the various styles of jazz. Through lively discussion of assigned readings, recordings, and in-class video presentations, students will consider course material critically and examine its style and performance practice in its historical context. The material is presented with a multicultural perspective, and includes all genres specific to the jazz art form.

Credits 3

# MUS 236 : Introduction to Finale Music Notation Software

This course is designed to cover all aspects of Finale Music Notation, the industry standard in notational software. Upon completion, students will be capable of producing editions of their own compositions and arrangements that meet the industry standards of professional music publishers. Composition experience is not required.

Credits 3 Prerequisite Courses MUS 131

#### MUS 301 : Junior Recital

The junior recital is required of all third year applied music majors. Students must perform a minimum of twenty-five minutes of repertoire. Students must also present and pass a recital hearing no fewer than two weeks prior to the recital. Students will combine their current skills to work on music problems through aural, verbal, and visual analysis of history and repertoire. Technical skills requisite for artistic selfexpression, general musicianship, professional standards, and the synthesis of all learning will be assessed. The applied instructor must approve all recital repertoire. **Credits** 0

## Prerequisites

Successful completion of the Sophomore Qualifying Examination is required prior to enrolling in Junior Recital.

## MUS 310 : Introduction to Marching Band Techniques

Introduction to Marching Band Techniques presents various techniques of marching band drill design. Elements of show designing, beginning with conceptualizing, designing, teaching, and cleaning the show will be covered. The course will also include a discussion of concepts pertaining to planning and developing balanced instrumentation and music selection for the marching band. Proper field placement of instrumentalists and auxiliary units will be covered. Students will be required to design marching band formations by hand and with a computer-based drill design program. **Credits** 1

## Prerequisites

Consent of instructor.

### **MUS 311 : Musical Ensembles**

Musical Ensembles are large student performing organizations, including Band and Choir, through which students grow in artistry, technical skills, collaborative competencies and repertoire knowledge. Students will learn how to rehearse effectively, and most will have opportunities to both assume leadership roles and perform solo. Students are required to enroll in the ensemble most appropriate to their major instrument for 8 semesters.

#### Credits 1

#### Recommended

Ensemble courses should be taken in sequence (111, 112, 211, 212, 311, 312, 411, 412).

#### **MUS 312 : Musical Ensembles**

Musical Ensembles are large student performing organizations, including Band and Choir, through which students grow in artistry, technical skills, collaborative competencies and repertoire knowledge. Students will learn how to rehearse effectively, and most will have opportunities to both assume leadership roles and perform solo. Students are required to enroll in the ensemble most appropriate to their major instrument for 8 semesters.

#### Credits 1

#### Recommended

Ensemble courses should be taken in sequence (111, 112, 211, 212, 311, 312, 411, 412).

#### **MUS 313 : Principal Applied Music**

Principal Applied Music is a weekly hour-long individual lesson in piano, organ, voice, brass, percussion, and woodwind instruments required for music majors. Students will learn technical skills requisite for self-expression, the ability to perform a cross-section of major performance repertoire for their instrument, thereby building their general musicianship skills to a level sufficient to work in collaboration with other music professionals in their concentration. In addition to basic music skills, functional performance abilities in voice and keyboard appropriate to the candidate's specialization is required. Students registered may also be required to attend performance and repertoire classes. Instructors will include opportunities for students to arrange and adapt music and create original music. Students are required to enroll in the applied lesson of their major instrument for 8 semesters. Admission is by audition and consent of instructor.

## Credits 1 Co-Requisite Courses MUS 001

#### Recommended

Principal Applied Instrument courses should be taken in sequence (113, 114, 213, 214, 313, 314, 413, 414).

### **MUS 314 : Principal Applied Music**

Principal Applied Music is a weekly hour-long individual lesson in piano, organ, voice, brass, percussion, and woodwind instruments required for music majors. Students will learn technical skills requisite for self-expression, the ability to perform a cross-section of major performance repertoire for their instrument, thereby building their general musicianship skills to a level sufficient to work in collaboration with other music professionals in their concentration. In addition to basic music skills, functional performance abilities in voice and keyboard appropriate to the candidate's specialization is required. Students registered may also be required to attend performance and repertoire classes. Instructors will include opportunities for students to arrange and adapt music and create original music. Students are required to enroll in the applied lesson of their major instrument for 8 semesters. Admission is by audition and consent of instructor.

Credits 1 Co-Requisite Courses MUS 001

#### Recommended

Principal Applied Instrument courses should be taken in sequence (113, 114, 213, 214, 313, 314, 413, 414).

#### MUS 328 : Survey of Instrumental Techniques

The Survey of Instrumental Techniques is designed to be a practical introduction to the basic techniques of playing brass, percussion and woodwind instruments. Emphasis will be placed on teaching skills and techniques sufficient to teach beginning students effectively in groups on each instrument. Performance practices in a variety of instruments will be covered. This course is required for vocal students pursuing Alabama State teaching certification in Music (P-12).

## Credits 3

### MUS 331: African-American Music

African-American Music is designed to be an exploration of American music showing characteristics surviving from African traditions and the contributions of Black musicians to Western musical culture. Open to all students. **Credits** 3

### MUS 334 : Arranging

Arranging is an introductory course in instrumental and choral arranging. Particular emphasis is placed on the practical considerations involved in writing music for young, inexperienced, or amateur singers and players (for example, beginning applied students, school or church ensembles). Students will develop sufficient abilities to read scores and integrate style, performance practices, and instrumentation, as well as familiarity with music forms, processes, and structures, which they will be able to employ for compositional, performance, analytical, scholarly, pedagogical and ensemble leadership/direction purposes. They will arrange and adapt music in order to create accurate and musically expressive performances to meet the needs and ability levels of school performing groups, and classroom situations. The course is required for the music major with teacher certification. Credits 3

## Prerequisite Courses

MUS 132

#### MUS 335 : Music History and Literature I

Music History and Literature I is a survey of music in the Western Art Music tradition from prehistory to 1750, including composers, styles, forms, and pieces. Emphasis is placed on visual and aural analysis and the relationship of music to the social and cultural background of each era. This basic knowledge of music history and repertoires will facilitate their ability to place music in historical, cultural, stylistic contexts, changing musical language, and musical and extramusical achievements. Class meetings consist of three lectures per week.

Credits 3 Prerequisite Courses MUS 132

#### MUS 336 : Music History and Literature II

Music History and Literature II is a continuation of the survey of music in the Western Art Music tradition. This second installment picks up where MUS 335 leaves off, covering from 1750 to the present day, including composers, styles, forms, and pieces. Emphasis is placed on visual and aural analysis and the relationship of music to the social and cultural background of each era. This basic knowledge of music history and repertoires will facilitate their ability to place music in historical, cultural, stylistic contexts, changing musical language, and musical and extra-musical achievements. Class meetings consist of three lectures per week. Class meetings consist of three lectures per week. Credits 3

## Prerequisite Courses

MUS 132

#### Recommended

It is recommended to complete MUS 335 prior to enrolling in 336.

#### MUS 401 : Senior Recital

The Senior Recital is the culminating formal performance required of all music majors and must consist of a minimum of forty-five minutes of repertoire (excluding the intermission). Students will learn technical skills requisite for self-expression, the ability to perform a crosssection of major performance repertoire for their instrument, thereby building their general musicianship skills to a level sufficient to work in collaboration with other music professionals in their concentration. Students must also submit extended program notes discussing the content of the recital. Students must present and pass a recital hearing no fewer than two weeks prior to the scheduled recital. Students will combine their current skills to work on music problems through aural, verbal, and visual analysis of history and repertoire. Technical skills requisite for artistic self-expression, general musicianship, professional standards, and the synthesis of all learning will be assessed. The applied instructor must approve all recital repertoire.

Credits 0 Prerequisite Courses MUS 301

#### **MUS 411 : Musical Ensembles**

Musical Ensembles are large student performing organizations, including Band and Choir, through which students grow in artistry, technical skills, collaborative competencies and repertoire knowledge. Students will learn how to rehearse effectively, and most will have opportunities to both assume leadership roles and perform solo. Students are required to enroll in the ensemble most appropriate to their major instrument for 8 semesters.

#### Credits 1

#### Recommended

Ensemble courses should be taken in sequence (111, 112, 211, 212, 311, 312, 411, 412).

#### **MUS 412 : Musical Ensembles**

Musical Ensembles are large student performing organizations, including Band and Choir, through which students grow in artistry, technical skills, collaborative competencies and repertoire knowledge. Students will learn how to rehearse effectively, and most will have opportunities to both assume leadership roles and perform solo. Students are required to enroll in the ensemble most appropriate to their major instrument for 8 semesters.

#### Credits 1

#### Recommended

Ensemble courses should be taken in sequence (111, 112, 211, 212, 311, 312, 411, 412).

#### **MUS 413 : Principal Applied Music**

Principal Applied Music is a weekly hour-long individual lesson in piano, organ, voice, brass, percussion, and woodwind instruments required for music majors. Students will learn technical skills requisite for self-expression, the ability to perform a cross-section of major performance repertoire for their instrument, thereby building their general musicianship skills to a level sufficient to work in collaboration with other music professionals in their concentration. In addition to basic music skills, functional performance abilities in voice and keyboard appropriate to the candidate's specialization is required. Students registered may also be required to attend performance and repertoire classes. Instructors will include opportunities for students to arrange and adapt music and create original music. Students are required to enroll in the applied lesson of their major instrument for 8 semesters. Admission is by audition and consent of instructor.

#### Credits 1

#### Co-Requisite Courses MUS 001

#### Recommended

Principal Applied Instrument courses should be taken in sequence (113, 114, 213, 214, 313, 314, 413, 414).

#### **MUS 414 : Principal Applied Music**

Principal Applied Music is a weekly hour-long individual lesson in piano, organ, voice, brass, percussion, and woodwind instruments required for music majors. Students will learn technical skills requisite for self-expression, the ability to perform a cross-section of major performance repertoire for their instrument, thereby building their general musicianship skills to a level sufficient to work in collaboration with other music professionals in their concentration. In addition to basic music skills, functional performance abilities in voice and keyboard appropriate to the candidate's specialization is required. Students registered may also be required to attend performance and repertoire classes. Instructors will include opportunities for students to arrange and adapt music and create original music. Students are required to enroll in the applied lesson of their major instrument for 8 semesters. Admission is by audition and consent of instructor.

## Credits 1 Co-Requisite Courses MUS 001

#### Recommended

Principal Applied Instrument courses should be taken in sequence (113, 114, 213, 214, 313, 314, 413, 414).

## **MUS 426 : Conducting**

Conducting is the study of the patterns, rehearsal techniques, and other skills necessary for a conductor to lead ensembles of different sizes and contexts in the production of effective tone, balance, phrasing, and interpretation. The class will cover the organization of choral and instrumental groups and include experience in choral and instrumental conducting. Students will learn how to read a score and integrate analysis and styles into conducting. They will become comfortable with performance practices, varying instrumentation, and the appropriate conducting techniques. They will develop knowledge and skills essential for leaders / collaborators in the musical profession, as well as sufficient understanding of musical forms, processes, and structures as it relates to compositional, performance, and analytical applications in order to work on musical problems through the combination of those skills. They will learn how to apply an understanding of and capability with musical forms, processes, and structures in performance pedagogy. Attention will be paid to musical problems of which conductors must be aware.

Credits 2 Prerequisite Courses MUS 232

#### MUS 440 : Special Topics in Music

This course will focus on special topics related to music and culture, music history, music theory, music technology, music performance, the music industry/business, or music pedagogy, as determined by the needs of students majoring in Music and the expertise of the Music Faculty. -3

# Music Ensemble

#### MUE 111 : Jazz Ensemble

Jazz Ensemble is intended to help students develop an understanding of Jazz music through the performance of Dixieland to Modern Day and will include instruction in basic improvisational techniques.

## Credits 1

## Prerequisites

Permission of Director. Fall and Spring.

#### MUE 112 : Jazz Ensemble

Jazz Ensemble is intended to help students develop an understanding of Jazz music through the performance of Dixieland to Modern Day and will include instruction in basic improvisational techniques.

Credits 1

#### Prerequisites

Permission of Director. Fall and Spring.

#### MUE 114 : Pep Band

Pep Band provides music for men's and women's basketball games and other select campus activities. Travel may be required for some performances. Courses should be taken in sequential order.

#### Credits 1 Prerequisites

Permission of Director. Spring

#### MUE 115 : Chamber Music Ensemble

Chamber ensemble is a performance group that explores Renaissance to Contemporary music written for small groups of voices and/or instruments. Courses should be taken in sequential order.

Credits 1 Prerequisites Consent of Instructor.

## MUE 116 : Chamber Music Ensemble

Chamber ensemble is a performance group that explores Renaissance to Contemporary music written for small groups of voices and/or instruments. Courses should be taken in sequential order.

## Credits 1

## Prerequisites

Consent of Instructor.

#### MUE 211 : Jazz Ensemble

Jazz Ensemble is intended to help students develop an understanding of Jazz music through the performance of Dixieland to Modern Day and will include instruction in basic improvisational techniques.

## Credits 1

## Prerequisites

Permission of Director. Fall and Spring.

## MUE 212 : Jazz Ensemble

Jazz Ensemble is intended to help students develop an understanding of Jazz music through the performance of Dixieland to Modern Day and will include instruction in basic improvisational techniques.

#### Credits 1

## Prerequisites

Permission of Director. Fall and Spring.

## MUE 214 : Pep Band

Pep Band provides music for men's and women's basketball games and other select campus activities. Travel may be required for some performances. Courses should be taken in sequential order.

#### Credits 1

Prerequisites

Permission of Director. Spring

## MUE 215 : Chamber Music Ensemble

Chamber ensemble is a performance group that explores Renaissance to Contemporary music written for small groups of voices and/or instruments. Courses should be taken in sequential order.

#### Credits 1 Prerequisites

Consent of Instructor.

## MUE 216 : Chamber Music Ensemble

Chamber ensemble is a performance group that explores Renaissance to Contemporary music written for small groups of voices and/or instruments. Courses should be taken in sequential order.

#### Credits 1 Prerequisites

Consent of Instructor.

## MUE 311 : Jazz Ensemble

Jazz Ensemble is intended to help students develop an understanding of Jazz music through the performance of Dixieland to Modern Day and will include instruction in basic improvisational techniques.

## Credits 1

#### Prerequisites

Permission of Director. Fall and Spring.

#### MUE 312 : Jazz Ensemble

Jazz Ensemble is intended to help students develop an understanding of Jazz music through the performance of Dixieland to Modern Day and will include instruction in basic improvisational techniques.

## Credits 1

## Prerequisites

Permission of Director. Fall and Spring.

#### MUE 314 : Pep Band

Pep Band provides music for men's and women's basketball games and other select campus activities. Travel may be required for some performances. Courses should be taken in sequential order.

## Credits 1

**Prerequisites** Permission of Director. Spring

#### MUE 315 : Chamber Music Ensemble

Chamber ensemble is a performance group that explores Renaissance to Contemporary music written for small groups of voices and/or instruments. Courses should be taken in sequential order.

Credits 1 Prerequisites Consent of Instructor.

## MUE 316 : Chamber Music Ensemble

Chamber ensemble is a performance group that explores Renaissance to Contemporary music written for small groups of voices and/or instruments. Courses should be taken in sequential order.

## Credits 1

## Prerequisites

Consent of Instructor.

## MUE 411 : Jazz Ensemble

Jazz Ensemble is intended to help students develop an understanding of Jazz music through the performance of Dixieland to Modern Day and will include instruction in basic improvisational techniques.

## Credits 1

## Prerequisites

Permission of Director. Fall and Spring.

## MUE 412 : Jazz Ensemble

Jazz Ensemble is intended to help students develop an understanding of Jazz music through the performance of Dixieland to Modern Day and will include instruction in basic improvisational techniques.

#### Credits 1

## Prerequisites

Permission of Director. Fall and Spring.

#### MUE 414 : Pep Band

Pep Band provides music for men's and women's basketball games and other select campus activities. Travel may be required for some performances. Courses should be taken in sequential order.

#### Credits 1

Prerequisites

Permission of Director. Spring

## MUE 415 : Chamber Music Ensemble

Chamber ensemble is a performance group that explores Renaissance to Contemporary music written for small groups of voices and/or instruments. Courses should be taken in sequential order.

## Credits 1

Prerequisites

Consent of Instructor.

## MUE 416 : Chamber Music Ensemble

Chamber ensemble is a performance group that explores Renaissance to Contemporary music written for small groups of voices and/or instruments. Courses should be taken in sequential order.

Credits 1 Prerequisites Consent of Instructor.

# Philosophy

## PHL 231: Introduction to Philosophy

A course introducing the students to philosophical vocabulary and to major philosophical issues, such as, the nature of reality, the possibilities of human understanding or knowledge, the relation of the mind to physical existence, the difference between right and wrong, the relation between the individual and society, and the existence of God. Spring alternative years.

Credits 3

## PHL 232 : World Philosophies

This course is a survey of the world's major philosophical traditions about reality, time, the universe, the self and its place in nature, society and the universe; the causes of and solutions for human suffering, and the basic constitution of social tradition and process of change. The survey is inclusive of Africa, Native America, Arab, Asian, Egyptian, European, Greek, Indian, Mesopotamian, Persian, Roman, and North American philosophical systems that have shaped various cultures and conceptions of human identity.

## PHL 331: Philosophy of Religion

This course is a study of the concepts and belief systems of religion as well as the prior phenomena of religious experience and the activities of worship and meditation on which these belief systems rest and out of which they have come, including the problems of religious language and the conflicting truth claims of different religions. Spring alternate years.

## Credits 3

Prerequisites

PHL 231

## PHL 332 : American Philosophy

This course is a study of American philosophy, which is comprised of diverse intellectual traditions. The study is inclusive of Native American wisdom traditions, Puritanism, Enlightenment thought, Romanticism, Transcendentalism, naturalism, classical pragmatism, logical empiricism, realism, analytical philosophy, pragmatism, democratic theory, African American philosophy, feminist philosophy, and post-analytic/ neopragmatist thought. Specific content may vary with each offering of the course.

Credits 3 Prerequisites PHL 231

## PHL 434 : Science, Technology and Human Values

This course is a study of the roots of scientific thought, methodology, demonstration, and the relationship between science, technology and human values. Offered upon request of faculty or students of Biology, Chemistry or Physics.

## Credits 3

## Prerequisites

PHL 231, PHL 331

## PHL 435 : Epistemology/Theories of Knowledge

This course is a critical survey and analysis of the theory of knowledge as developed by different schools of philosophy from the ancient past to the present. An examination of the relation between epistemology and revelation will be a major focus of the course. Offered as needed. **Credits** 3

## Prerequisites

PHL 231, PHL 331

# PHL 436 : Phenomenology/Psychology of Religion

This course is a philosophical and psychological study of the mind with an emphasis on making meaning from the way things appear as opposed to how they really are. Attention will be paid to how tolerance of this ambiguity and complexity may positively help shape a person's experience.

Credits 3 Prerequisites PHL 231, PHL 331, PSY 230

# Physics

## PHY 131 : Physical Science

This course is an introduction to the basic concepts of mechanics, energy, chemistry, astronomy, earth science, and weather. Three hours of lecture per week.

## Credits 3

## PHY 141 : Physical Science

This course is designed to meet the requirements of elementary education and non-science majors. Topics include astronomy, earth origins and science, water, weather, atmospheres and climate; changes in matter and energy; and heat, fire, and fuels. Three hours of lecture and 1.5 hours of laboratory per week.

## PHY 243: Physics I

This course is an introduction to basic theories of classical and modern physics covering the follow-ing units; distance, velocity, acceleration, Newton's laws of motions, energy, momentum, collision, radioactivity and nuclear physics, rotational motion, gravity, solids and fluids, electricity, magnetism, sound, and oscillations. Topics covered will emphasize basic problem solving and experimental techniques. Three hours lecture, two hours laboratory.

#### Credits 4

#### Prerequisites

MAT 132 or MAT 145 depending on placement

#### PHY 244 : Physics II

This a continuation course in the introduction to basic theories of classical and modern physics covering the following topics; relativity electricity, current, resistance, capacitance, magnetism, electro-magnetic radiation, reflection, refraction, wave optics, mirrors and lenses, quantum and atomic physics, and nuclear physics. Topics covered will emphasize basic problem solving and experimental techniques. Three hours lecture, two hours laboratory.

Credits 4 Prerequisites PHY 243

## **Political Science**

#### PSC 230 : Political and Geo-Political Studies

This course presents an introduction to the responsibilities of citizenship at the local, national and international levels. Emphasis in the course is oriented toward understanding and making critical judgments on political and geopolitical issues from the local to the international arena. Fall.

Credits 3

#### PSC 239: Principles of American Government

This course presents a study of the principles and basic political institutions of the American system of government, primarily at the national level. Spring.

Credits 3

## **PSC 331 : International Relations**

This course is an introductory survey of basic principles and forces in international relations. Emphasis is placed on the modern state system, diplomacy, national power, nationalism, balance of power, international economics, and world organization.

Credits 3

#### **PSC 332 : The United States Constitution**

This course is an upper-level course concerning the ideas behind and structure of the U.S. Constitution. Also covered are important Supreme Court decisions that established constitutional precedents: Marbury v. Madison, Dartmouth College v. Woodard, Texas v. White, Plessy v. Ferguson, etc. **Credits** 3

## PSC 333 : Contemporary Africa

This course presents an analysis of contemporary political developments throughout Africa with special emphasis on West Africa. Concepts such as "dependent economics," "self sufficiency," regional organization, and nationalism will be considered. **Credits** 3

#### **PSC 335 : American Political Theory**

This course offers the principal movements in American Political thought from the colonial period to the present. Special emphasis is placed on the liberal-democratic ideas of the American constitutional system.

## PSC 336 : State and Local Government

This course presents a thorough study of the structure and functions of state and local governments in the United States. Topics included are vertical relationships between state, local, and federal governments, state constitutions, legal systems, horizontal distributions of power on state and local levels, and current issues influencing state and local governmental decisions.

## Credits 3 Prerequisites

PSC 239.

## PSC 337 : American Political Parties and Politics

This course presents the study of the activities of political parties and pressure groups in American politics. Attention is given to party organization and finance, to the electorate, nominating procedures, elections, and campaign techniques.

Credits 3

## PSC 430 : Directed Reading in Political Science

Directed Reading is a closely directed program of intensive reading and related assignments on political science topics agreed upon by the instructor and student.

Credits 3

## Prerequisites

Departmental approval

## PSC 432 : Introduction to Foreign Governments

This course introduces a comparative study of major ideologies a political institution of selected foreign countries. Students will be required to undertake an in-depth comparative analysis of at least two contemporary political systems. **Credits** 3

## PSC 436 : Government and Politics in African Countries

This course is a study of the Constitutional developments, governmental structures and functions, political parties, and foreign policies of African countries.

#### Credits 3

#### PSC 437 : Politics of the Caribbean Basin

This course presents an analysis of contemporary political developments throughout the Caribbean Basin. The course also emphasizes traditional political and economic structures as contrasted with progressive and revolutionary movements for change. Also considered will be the role of the U.S. and other "outside" influences in shaping the contemporary politics and economics of the region.

Credits 3

## PSC 438 : The U.S. and Developing Countries

This course examines the changing relationship of the United States with the emerging nations in Africa, Asia, Latin America, and the Caribbean. Emphasis will be placed on the role of third world nations in the world economy and politics and on American policy as it has related to developing countries since the Second World War. **Credits** 3

# Psychology

## **PSY 230 : Introduction to Psychology**

This course is the foundation course for advanced study in psychology. PSY 230 introduces the principles of behavior and mental processes. It emphasizes experimental investigation of learning, motivation, emotion, personality, development and psychology. **Credits** 3

## PSY 231 : History and Systems of Psychology

This course provides a survey of the origin, development, and decline of each major school of psychology from the ancient period to modern times, giving attention to the social and intellectual milieu from which the new approaches to the scientific study of humans emerged. Systematic points of view in psychology with a consideration of their historical origins and significance for modern theory will be studied during this course.

Credits 3 Prerequisite Courses PSY 230

## **PSY 232 : Child Psychology**

This course is designed to help students understand the mental, physical, social and emotional patterns of development of the child from birth to adolescence and his/her relations to their environment.

Credits 3 Prerequisite Courses PSY 230

## PSY 233 : Psychology of Learning

This course introduces students to the principles of learning and how those principles can be used to modify human behavior. The course emphasizes the application of learning theories and principles to solve behavioral problems, as they exist in oneself, one's family, schools, the workplace, and in larger social, economic, and political groups. Topics include reinforcement, extinction, punishment, schedules of reinforcement, stimulus discrimination, prompting and fading, stimulus-response chaining, generalization, modeling, rulegoverned behavior, problem-solving, cognitive therapy, feedback, Pavlov Ian conditioning, concept learning, general-case instruction, and stimulus equivalence.

Credits 3

#### **Prerequisites**

or Junior/Senior Class Standing **Prerequisite Courses** PSY 230

### **PSY 234 : Theories of Personality**

This course is designed to give students an introduction to personality theorists who represent psychoanalytic, lifespan, trait, humanistic, cognitive, behavioral, and sociallearning approaches, while demonstrating the influence of historical events on the development of their theories. Students will explore how race, gender, and culture play a part in the study of personality and in personality assessment. Current research on select facets of personality including locus of control, sensation seeking, optimism-pessimism, learned helplessness, and positive psychology will be reviewed. **Credits** 3

Prerequisite Courses PSY 230

#### **PSY 235 : Health Psychology**

This course is designed to introduce psychology majors and non-majors to the cognitive, behavioral, and biological approaches to health psychology. Students will explore the diversity in health psychology, including international health research; the impact of issues such as ethnicity, age, and gender on health and research; and the increasing variety of approaches to health care across the lifespan. Students will gain a clear understanding of how biological, behavioral, and social factors influence health. Students will explore ways people can change current attitudes, behaviors, and thinking to promote general well-being and make healthier lifestyle choices today that decrease their risk of future illness.

Credits 3 Prerequisite Courses PSY 230

## **PSY 236 : Positive Psychology**

This course will introduce students to the scientific study of human strengths. This course will focus on topics related to the positive aspects of human experience: happiness, optimism, creativity, well-being and resilience. Much of the course will broaden the focus to include big-picture issues and real-world application.

Credits 3 Prerequisite Courses

PSY 230

## PSY 321: Junior Thesis Seminar

This course allows students to integrate knowledge of facts and theories in the discipline and to apply this knowledge to a variety of situations and experiences. Focus is on critical thinking and communication of ideas in the discipline as evidenced in both oral and written form.

Credits 3 Prerequisite Courses PSY 230

#### PSY 330 : Research Methods in Psychology

This course is an introduction to qualitative and quantitative research methods in psychology, including experimental, quasi-experimental, and correlation approaches. Students will learn to think critically about research, assessing threats to internal and external validity. Students will consider ethical issues in research and will learn to design and conduct research, including searching the literature, using SPSS to analyze data, and writing formal research reports using APA style.

Credits 3 Prerequisite Courses PSY 230 PSY 321

## PSY 331: Psychology of the Aging

This course is a study of behavioral, emotional, and social changes during the adult and elderly years. The emphasis will be on biomedical, psychological, and social aspects of middle and late adulthood.

Credits 3 Prerequisites or Junior/Senior Class Standing Prerequisite Courses

. PSY 230

#### **PSY 332 : Educational Psychology**

This course is designed to provide a basis for understanding human behavior in cognitive, affective, and psychomotor skills of individuals. The purpose of the course is to aid the prospective teacher to understand the various theories of the teaching-learning process, and to help the student develop a philosophy and an approach to the process.

## Credits 3

Prerequisites

or Junior/Senior Class Standing **Prerequisite Courses** PSY 230

#### **PSY 333 : Adolescent Psychology**

This course includes an examination of the basic principles, concepts, theories and problems of human behavior and experience applied to the adolescent years. It begins with the psychosexual development state of puberty and progresses through the physical, emotional and social development necessary to reach adulthood in terms of functioning as an emotionally mature adult.

Credits 3 Prerequisites or Junior/Senior Class Standing Prerequisite Courses PSY 230

## **PSY 334 : Abnormal Psychology**

This course is designed to provide a comprehensive introduction to the diagnosis, description, prognosis, course, cause, treatment, and prevalence rates of major psychological disorders. The major psychological, biological, and socio-cultural models will be discussed. After this course, you should have a working understanding of these issues, as well as be able to apply them in real world situations. Students will gain practical experience with diagnostic practice using case studies.

Credits 3 Prerequisites or Junior/Senior Class Standing Prerequisite Courses PSY 230

#### PSY 335 : Social Psychology

This course is designed to evaluate how and why people influence each other. The foundation for this course is the notion that people's thoughts, feelings, and behaviors affect and is affected by the thoughts, feelings, and behaviors of others. This course emphasizes the interaction between the self and others, traditional experimental methods, and exemplary research in the fields of health, law, and business.

Credits 3

Prerequisites or Junior/Senior Class Standing Prerequisite Courses PSY 230

# PSY 336 : Elementary Statistical Methods and Design

This course is designed to develop the student's ability to apply basic statistical methods to the design and analysis of experiments. Subject areas include: descriptive statistics (e.g., mean, variance, standard deviation), simple probability, distributions (e.g., normal, F), simple correlation and regression, concepts of multiple regression. **Credits** 3

Prerequisite Courses MAT 131

## PSY 337: Psychology of Women

This course, designed for male and female students, focuses on the scientific study of the behavior of girls and women, and focuses on issues related to women's lives and experiences. Utilizing a developmental, as well as a topical approach, this course provides information about various facets of women's lives.

Credits 3

## Prerequisites

and/or Junior/Senior Class Standing **Prerequisite Courses** PSY 230 PSY 335

#### PSY 338 : Psychology of the Black Experience

This course is a reading and activity intensive course designed for undergraduate students majoring in psychology and/or African American Studies. This course was designed to examine and introduce students to perspectives on the thoughts, feelings and behaviors of African descended people living in North America and to differentiate Black psychology from Western psychology by population, perspective and the nature of the discipline.

Credits 3 Prerequisites and/or Junior/Senior Class Standing Prerequisite Courses PSY 230

PSY 335

## PSY 339 : Psychology of Film, Television and Media

This course is designed to explore the ways in which various psychological concepts have been presented, examined, researched and discussed in film and television. Textbooks and journal articles may not adequately portray the symptoms of a mental illness, the dynamics within a group, or the steps involved in processes such as learning or remembering. Contrarily, films and/or television shows usually allow viewers to observe human behavior and mental processes. Indeed, an entertaining film is often capable of illustrating even the most complex psychological concept; and allows students to see visual representations of various cultures, time periods, stages of development, and psychological states.

Credits 3 Prerequisites (PSY 335 recommended) Prerequisite Courses PSY 230

## PSY 340 : Culture and Psychology

This course is designed to explore the influence of culture on mental processes and behaviors in humans. A cross-cultural framework will be used to give students the tools necessary for evaluating many psychological processes and principles from a cultural perspective. Students will examine in-depth traditionally held beliefs and theories and their relevance to different cultural groups today, and apply what they learn to their own lives. Students will gain an understanding of the nature of culture and its relationship to psychological processes. Students will gain a deeper, more complex understanding of the differences and similarities between various cultures through the exploration of topics such as changing gender roles, sexuality, health, aggression, personality, mate selection, and more.

Credits 3 Prerequisite Courses PSY 230

## PSY 341: Biological Psychology

This course is designed to explore the physiological bases of behavior, including learning, motivation, psychopathology, emotion, the senses, body rhythms, and other brainbehavior relationships. A goal of the course is to make biological psychology accessible to psychology students, as well as biology and Human Performance majors and pre-med students. Students will benefit from knowing that a biological perspective is relevant to the study of psychology because all thoughts, feeling and behavior ultimately have a biological cause.

Credits 3 Prerequisite Courses PSY 230

## PSY 421 : Senior Thesis Seminar

This course allows the student to develop an intensive investigative research study under close supervision. The thesis seminar also gives the student a chance to acquire many valuable skills, including (a) knowledge of how to manage a large, in-depth study of a single, challenging problem; (b) an understanding of the ethical issues related to research; (c) sharpened organizational and communication skills; and (d) an appreciation of the scientific inquiry process. The course culminates in a written document and oral thesis presentation.

Credits 3

## **Prerequisite Courses**

PSY 321 PSY 330

# PSY 430 : Group Dynamics and Interpersonal Relations

This course will include an intensive study of the interactions among individuals in various types of groups. Observations and special emphasis on the dynamics of the groups to which class members belong will demonstrate some of the basic principles in the area. This course will also address psychological counseling to help resolve interpersonal problems and manage crisis situations. Note: Students enrolled in Group dynamics are encouraged to complete a background check and fingerprinting. Some agencies require it even for a one-time visit. **Credits** 3

## Prerequisites

or Junior/Senior Class Standing **Prerequisite Courses** PSY 230

## **PSY 431: Experiential Learning**

This course offers supplementary instruction concurrent with experience in some field of work involving application of psychological perspectives to community life (maximum of 6 hours ).

Credits 3 Prerequisites and permission of the instructor Prerequisite Courses PSY 230

## PSY 432: Theory of Psychometric Instruments

This course focuses on the theory of psychometric instruments and their use. Psychometrics is the field of study concerned with the theory and technique of educational and psychological measurement, which includes the measurement of knowledge, abilities, attitudes, and personality traits. The field is primarily concerned with the study of differences between individuals and between groups of individuals. It involves two major research tasks, namely: (1) the construction of instruments and procedures for measurement; and (2) the development and refinement of theoretical approaches to measurement.

Credits 3 Prerequisite Courses PSY 230

PSY 336

## **PSY 433 : Clinical Assessment**

This course is designed to focus on two major activities of clinical psychologists: assessment and clinical intervention (psychotherapy and program models). This course also includes the functions, history, training, and ethics of the profession.

Credits 3 Prerequisite Courses PSY 230 PSY 432

## **PSY 434 : Experimental Psychology**

This course focuses on scientific method and experimental techniques in psychology. Fundamental assumptions and principles of scientific observation and research design are discussed. Students learn several techniques specific to psychological research. Relevant ethical issues are addressed as students learn to interpret and evaluate research and to communicate research findings.

## Credits 3

#### **Prerequisite Courses**

PSY 230 PSY 231 PSY 330

## PSY 435 : Experimental Psychology Laboratory

This course focuses on scientific method and experimental techniques in psychology. Students will conduct a series of exercises and laboratory experiments, perform and interpret statistical analysis of data collected and report experimental findings in standard technical format.

Credits 1 Prerequisite Courses PSY 230

PSY 231 PSY 330

# Religion

## **REL 131 : Introduction to the Old Testament**

An introductory course designed to provide understanding of the Old Testament and of biblical faith; its basic concepts, values, terminology, literary styles and/or forms, principal personalities, places, and events. Emphasis is placed in terms of the interpretive implications, meaning and history of the use of this literature for guidance in daily living and personal decision-making. Offered in the Fall and Summer.

Credits 3

## **REL 132 : Introduction to the New Testament**

An introductory course designed to provide understanding of the New Testament and of biblical faith; its basic concepts, values, terminology, literary forms, principal personalities, places, and events. Emphasis is placed upon reading, discussing and understanding biblical literature in terms of the interpretive implications, meaning and value for daily living and personal decision- making. Offered in the Spring and Summer. **Credits** 3

## REL 133 : Biblical Hebrew I

This course is an introduction to the aleph-bet, the basic noun and verb forms, vocabulary, syntax and grammar of Biblical Hebrew. Course instruction consists of lecture, daily recitations, exams and frequent quizzes. Offered as needed. **Credits** 3

## REL 134 : Biblical Hebrew II

This course is a continuation of REL 133. The student is introduced to the idiosyncrasies of the various classifications of weak verbs, and continues to build vocabulary. The last half of the course includes lessons from the Hebrew Bible and analysis of grammar and syntax. Offered as needed.

Credits 3

## REL 135 : Biblical Greek I

This course introduces the student to the alphabet, the noun declensions and verb forms, vocabulary, and syntax and grammar of Biblical Greek. Course instruction consists of lecture, daily recitations, exams and frequent quizzes. Offered as needed

### Credits 3

## REL 136 : Biblical Greek II

This course is a continuation of REL 135. The student will continue to build vocabulary and understanding of grammar and syntax. The last half of this course includes reading lessons from the Greek New Testament with analysis of grammar and syntax for aid in exegesis. Instruction consists of lecture, daily recitations, exams and frequent quizzes. Offered as needed **Credits** 3

## **REL 230 : Introductory Theologies**

This course is an introduction to the discipline of theology, its method, sources, context, text, norms, and tasks. It attends to a variety of theological movements and projects as a way of introducing the novice student to the discipline. Foundational for advanced courses in theology. Offered as needed.

## REL 231 : History of the English Bible

This course introduces the student to the context and developments that led to the translation of the Bible into English and the subsequent revisions of that translation. Beginning with the earliest manuscripts and approaching the 14th century and the Reformation and Authorized Version of 1611, it concludes with modern revisions, giving students an understanding of the issues of biblical translation.

#### Credits 3

#### REL 232 : Biblical Studies Since the Enlightenment

This course is an introduction to the history of critical biblical scholarship since the Enlightenment. It introduces the student to the different methods developed by biblical scholars by focusing on major research issues and agendas in the history of biblical studies. **Credits** 3

## **REL 233 : Theologies of Liberation**

This course is a study of the "underside theologies," this course introduces the student to those approaches that critique the unquestioned dominance of Euro-American theologies. Feminist, Black American, Latin American, African, Asian, and other ethnic theologies are studied for their contributions to our understanding of God's nature and activity. Offered as needed. **Credits** 3

#### REL 234 : The Bible and Film

This course introduces students to the use of Bible stories and themes in modern film. Students read biblical narratives and critical essays that discuss the directors' artistic and aesthetic choices, and watch films that retell some element of the biblical story, or incorporate biblical themes in their story in order to evaluate the creative choices made by film makers. **Credits** 3

## **REL 235 : World Religions**

This course is a study of the living religion of the world, including the religions of Africa, in the light of their historical development, beliefs, practices, and contemporary importance. Spring, alternate years

#### Credits 3

#### REL 236 : Major Black Religious Leaders 1755-Present

This course studies the life, writings, and influences of major religious leaders from 1755 to 1940. Included are Richard Allen, Henry Highland Garnet, Marcus Garvey, and others. Offered as needed.

Credits 3

## **REL 237 : History of Christianity**

This course surveys the history of the Christian Faith from apostolic times to the present. Particular attention is given to Latin and Greek Fathers, the Protestant Reformation and Contemporary religious thought. Spring alternative years.

Credits 3

#### REL 238 : Christianity, Fine Arts, and Literature

This course examines the influence of Christianity upon visual art, music, architecture, and literature with emphasis on specific artists, composers, buildings and authors. Offered as needed.

Credits 3

## REL 239 : Ethics

This course is a survey and critical analysis of ethical theories positions, and issues, with special emphasis on socioeconomic, political, and personal ethical questions. The student will develop skills in the process of making reasoned choices about ethics and contemporary social issues. Spring alternate years. **Credits** 3

## **REL 330 : The Synoptic Gospels**

This course is an in-depth study of the synoptic gospels (Matthew, Mark, Luke). Emphasis is given to comparative literary studies of parallel events and teachings, with a view to highlight the creative differences in the three presentations of the story of Jesus.

#### Credits 3

#### **REL 331: The Parables of Jesus**

This course is a study of the parables of the Gospels as popular stories in comparison with other literary types and figures such as simile, metaphor, allegory, fable, and historical narratives. This course deals with hermeneutical principles and problems in the transmission, classification and analysis of parables, plus the reading and interpreting of Jesus' parables. Offered as needed.

## Credits 3

#### **REL 332 : The Pentateuch**

This course is a study of the books of Genesis-Deuteronomy and the compositional models used by biblical scholars to understand their production and interpretive significance in the religious life of Israel and contemporary theological readings. Attention is given to the literary and ideological impact of the material in the formation of religious identity. **Credits** 3

#### **REL 333 : Prophets of the Old Testament**

This course is a study of the prophetic movement in ancient Israel and its historical background in antiquity attends to the ethics and theology of the prophets and their concern with the problems of justice in society. Fall alternate years.

#### Credits 3

## REL 334 : Life and Writings of Paul

This course is a study of the times, life and mission of the Apostle Paul, which includes the settings, occasions and interpretations of his letters, as well as historical and literary criticism of them. Spring alternate years.

Credits 3

## REL 335 : Christianity in Africa, Asia, and Latin America

This course is a history of how the Christian movement spread from Europe to Africa, Asia and Latin America. The study will seek to show the forces in Europe, which impelled this expansion and the impact it has on both Europe and the three continents.

#### Credits 3

#### **REL 336 : Basic Christian Beliefs**

This course is a study of the fundamental doctrines of the Church, the historical and theological forces that influenced their formation, and their impact on communal identity. Offered as needed. **Credits** 3

## REL 337 : Wisdom Literature

This course is a study of Proverbs, Job and Ecclesiastes, plus several Apocryphal texts concerned with human conduct and the construction of meaning in a world of conflicting realities and ideologies. Offered as needed. **Credits** 3

#### **REL 338 : Introducing Africana Religions**

This course introduces students to significant issues and themes in the study of African indigenous religions and investigates the possible influences African indigenous religions might have on African derived religions in the diaspora.

Credits 3

#### **REL 400 : Senior Seminar**

This course focuses on the actual process of planning and completing the senior research project.

Credits 3 Prerequisites Religion Major, Senior standing.

## **REL 430 : Sociology of Religion**

This course is a study of one or more of the following themes: Religion and Literature, Religion and the Fine Arts, Religion and Politics, Ethics and Politics, War-Peace and related ethical issues. Specific descriptions are provided based upon actual offerings and requests.

## Credits 3

## REL 431 : Christology /Life and Work of Christ

This course is a study of the life and work of Jesus attends to the significance of the person and work of Jesus in the Gospels and in Pauline letters, as well as the historical application of this meaning within the Christian community. Offered as needed.

Credits 3

## **REL 432 : The Deuteronomistic History**

This course is a study of the biblical material found in Deuteronomy, Joshua, Judges, I and II Samuel and I and II Kings as well as the literary study of the relationships that exist between this material and historiography from ancient Greece and Mesopotamia.

Credits 3

#### **REL 433 : The Reformation**

This course is a study of the Reformation and Post-Reformation period with special emphasis on the lives and teachings of Luther, Calvin, Zwingli, and others and the historical and social impact of their work. Fall alternate years. **Credits** 3

## **REL 435 : Black Theology of Liberation**

This course is a study of the significance of the Church in Black Culture, its historical perspective and present role in the community. It includes the contributions of outstanding black theologians to religious thinking and the social and cultural impact of their work. **Credits** 3

## **REL 436 : Special Topics in Biblical Studies**

This course, with rotating topics, is an analysis of the form, content and meaning of a specific biblical book or doctrine over against its philosophical and historical background. The instructor, according to research interest or the need of students, chooses a specific book or perspective. The course can be taken more than once for credit when different books or doctrines are offered. Offered as needed. **Credits** 3

### REL 437 : The Rise of Christian Denominationalism

This course, classified as historical Theology, seeks to describe the development of Christian denominations with emphasis on events, personalities, movements, beliefs, and practices. **Credits** 3

## **REL 438 : Contemporary Theology**

This course is a survey of theological developments since 1750 and an analysis of individual theological statements responding to such issues as existentialism, anthropology, secularism, liberation, feminism, ethnicity, indigenization, foundationalism, postfoundationalism, and other contemporary systems of thought that challenge basic Christian categories of meaning. **Credits** 3

# REL 439 : Spiritual Development in Middle Age and Late Adulthood

This course is a study of the spiritual development of persons during middle age and late adult- age periods draws topics from the interplay between religion, sociology, developmental psychology, and personality theories with special attention given to the spiritual challenges and opportunities these age-periods present.

# Secondary Education

## EDU 300 Classroom Management

This course is an introduction to 6-12 classroom management techniques. Topics include physical space, behavioral norms, safety, time management, managing student work, and managing other special classroom needs. Topics include maximizing on - task student behavior, enhancing students' motivation to learn, and positively responding to behaviors that disrupt the learning process.

#### Credits 3

# HPR 337 : Methods and Materials in Secondary PE

This course provides an overview of the curriculum, instructional methods, assessments methods, professionalism/dispositions, integration of technology, and classroom management skills of health/physical education in the secondary schools.Communication and pedagogical strategies are utilized to enhance student learning for all students.Teacher candidates will design and implement appropriate learning activities that are aligned with the Alabama Course of Study, local district standards, and national standards to address the needs of all learners. Teacher candidates must demonstrate dispositions that are necessary to become an effective teacher. Prerequisite: Admission to Teacher Education. Public or private school field experience is a requirement in the Stillman Teacher Education Program (STEP). Membership in the Student Alabama Education Association (SAEA) is required in order to take this course. Credits 3

# SED 431 : Methods/Materials for Teaching Visual Arts

This course provides an overview of the curriculum, instructional methods, assessment methods, professionalism/dispositions, integration of technology, and classroom management techniques for teaching visual arts in P-12 classrooms. Communication and pedagogical strategies are utilized to enhance student learning for all students. Teacher candidates will design and implement appropriate learning activities that are aligned with the Alabama Course of Study, local district standards, and national standards to address the needs of all learners. Teacher candidates must demonstrate dispositions that are necessary to become an effective teacher. Prerequisite: Admission to Teacher Education. Public or private school field experience is a requirement in Stillman Teacher Education Program (STEP). Membership in the Student Alabama Education Association (SAEA) is required in order to take this course. Credits 3

# SED 432 : Methods/Materials for Teaching Vocal and Instrumental Music

This course provides an overview of the curriculum, instructional methods, assessment methods, professionalism/dispositions, integration of technology, and classroom management techniques for teaching music in grades P-12. Communication and pedagogical strategies are utilized to enhance student learning for all students. Teacher candidates will design and implement appropriate learning activities that are aligned with the Alabama Course of Study, local district standards, and national standards to address the needs of all learners. Teacher candidates must demonstrate dispositions that are necessary to become an effective teacher. Prerequisite: Admission to Teacher Education. Public or private school field experience is a requirement in Stillman Teacher Education Program (STEP). Membership in the Student Alabama Education Association (SAEA) is required in order to take this course. Credits 3

# SED 433 : Methods of Teaching Reading in the Content Areas

This course is designed to help prospective secondary school teachers develop knowledge and skills to teach study skills and reading in their content areas 6-12.

#### Credits 3

#### Prerequisites

Admission to Teacher Education. Public or private school field experience is a requirement of this course. Membership in the Student Alabama Education Association is required in order to take this course.

## SED 434 : Methods/Materials of Teaching General Science

This course is designed to prepare prospective secondary teacher candidates with researchbased methods and materials specific to teaching science in grades 6-12. Teacher candidates will study secondary school curriculum with special emphasis on classroom management/discipline, learning styles, assessment, instructional strategies, and integrating technology in a 6-12 grade classroom setting. Teacher candidates will plan, develop, and implement a science unit in a 6-12 grade science setting.

## Credits 3

## Prerequisites

admission to the Teacher Education Program. Public or private school field experience is a requirement of this course. Membership in the Student Alabama Education Association is required in order to take this course.

# SED 435 : Methods/Materials of Teaching Social Science

This course is designed to prepare prospective secondary teacher candidates with researchbased methods and materials specific to teaching social studies in grades 6-12. Teacher candidates will study secondary school curriculum with special emphasis on classroom management/discipline, learning styles, assessment, instructional strategies, and integrating technology in 6-12 classroom social science settings. Teacher candidates will plan, develop, and implement a teaching unit in a social science 6-12 setting. **Credits** 3

## SED 436 : Methods/Materials of Teaching English/Language Arts

This course provides an overview of the curriculum, instructional methods, assessment methods, professionalism/dispositions, integration of technology, and classroom management techniques for teaching language arts in grades 6-12. Communication and pedagogical strategies are utilized to enhance student learning for all students. Teacher candidates will design and implement appropriate learning activities that are aligned with the Alabama Course of Study, local district standards, and national standards to address the needs of all learners. Teacher candidates must demonstrate dispositions that are necessary to become an effective teacher. Prerequisite: Admission to Teacher Education. Public or private school field experience is a requirement in Stillman Teacher Education Program (STEP). Membership in the Student Alabama Education Association (SAEA) is required in order to take this course. Credits 3

## SED 437 : Methods/Materials of Teaching Mathematics

This course is designed to prepare prospective secondary teacher candidates with researchbased mathematical experiences utilizing mathematical practices such as reason, problem solving, representing mathematics ideas, etc. in grades 6-12. The candidates will study curriculum with special emphasis on classroom management/discipline, learning styles, mathematical instructional strategies, integration of technology in math, utilize manipulatives in traditional/diverse learning settings, and create assessments. Teacher candidates will also plan, develop, and implement a mathematics teaching unit in a 6-12 classroom setting.

## Credits 3

## Prerequisites

Admission to the Teacher Education Program. Public or private school field experience is a requirement for this course. Membership in the Student Alabama Education Association is required in order to take this course.

## SED 490 : Secondary Teacher Candidacy Internship (6-12)

This course is a supervised internship in the Public or private schools for prospective teachers in grades 6-12 (general sciences, Language arts, mathematics, Social Studies.

#### Credits 12

## Prerequisites

Admission to Teacher Education and a GPA of at least 2.75 in all appropriate areas. Membership in the Student Alabama Education Association is required in order to take this course.

## SED 491 : Secondary Teacher Candidacy Internship (P-12)

This course is a supervised internship in the Public or private schools for prospective teachers in grades P-12 (art, music [vocal and instrumental], and physical education.)

## Credits 12

## Prerequisites

Admission to the teacher Education Program and a minimum 2.75 GPA in all appropriate areas. Membership in the Student Alabama Education Association is required in order to take this course.

# Sociology

## SOC 232 : Anthropology

This course is an introductory course, which describes human evolution in terms of genetic principles and fossil, evidence and explores the development of culture and social systems. Special reference is made to the problems of human biological and socio-cultural adaptation. **Credits** 3

# Speech

## SPE 130 : Theatre Lab

This course is designed for those students who desire to participate in dramatic presentations either as actors or as technicians. Emphasis is on application of theatre production techniques in acting and staging. (May be taken twice for credit).

## Credits 3

## **SPE 230 : Play Production**

This course is an introduction to play production, including acting, directing, technical work, house management, and costuming. The class will have the responsibility for the semester's production of a play.

Credits 3

## SPE 231 : Voice and Diction

This course focuses on the study of the process of oral speech—development of speech; physics of sound; and the physiological, psychological, and social bases of speech and phonetics. Some attention will be paid to voice quality. Especially designed for teachers and those entering the professions.

## Credits 3

## SPE 232 : Public Speaking

This course is concerned with effective communication of thought in speaking situations. It examines not only the basic discourse skills, but provides attention to logical analysis of informative and persuasive discourse and actual practice through classroom speaking.

Credits 3 Prerequisites ENG 131-132 or ENG 199-200.

## SPE 233 : Phonetics

This course focuses on recognition and analysis of the formation and production of the sounds of English; study of the International Phonetic Alphabet. Laboratory work required. **Credits** 3

## SPE 236 : Interpersonal Communication

This course is a study of the principles and processes of human communication with practices and exercises in perception, language, and message information. Attention will be given to principles and practice of small group communication and interaction. Recommended for teachers, persons in the social sciences, business, and pre-law.

Credits 3

## SPE 331 : Persuasive Speaking

This course will assist students in developing their presentation skills through the study of the public speaking arts of persuasion and debate. **Credits** 3

## Prerequisites

ENG 131-132 and SPE 232.

## SPE 333 : Development of the Theatre

This course is a survey of major theatrical forms and movements in various cultures from ritual beginnings to the present day.

## Credits 3

## SPE 337 : Oral Interpretation

This course is concerned with the selection, analysis, and oral interpretation of materials; development of the ability to communicate the intellectual and emotional content of a literary work through voice and body and interpretations of prose, drama, and poetry.

#### Credits 3

#### Prerequisites

ENG 131-132. SPE 231 or permission of the instructor.

#### SPE 339 : Acting

This course focuses on methods and techniques of acting, script analysis and character development. Performance of monologues, scenes, and/or short dramas.

## Credits 3

#### SPE 432 : Discussion and Debate

This course is a study of critical thinking and its application to discussion and to debate. Students will research, analyze, and evaluate evidence and its use, develop debate cases and discussion topics, and develop and practice their public speaking skills.

#### Credits 3

#### Prerequisites

ENG 131-132 and SPE 232.

#### SPED 231 : Introduction to the Study of Exceptional Children

This course will provide an overview of the various exceptionalities and an introduction to basic educational services and procedures as they relate to providing for the academic/ behavioral needs of students identified as disabled. Field Experiences Required.

Credits 3 Prerequisites None

## SPED 333 : Assessment of Children with Disabilities in Grades K-6

This course is designed to introduce entry-level candidates to the process of assessment for elementary-aged children with disabilities. It also provides teachers of children with disabilities with a comprehensive knowledge of current assessment procedures and instruments used in assessing a variety of exceptionalities via formal and informal evaluations. Emphasis is placed on the assessment process, scoring, interpretation, and the application of results to meaningful goals and objectives. Field Experiences required. **Credits** 3

## Prerequisites

Admission to Stillman Teacher Education Program (STEP)

#### SPED 336 : Management of Classroom Behaviors

This course is designed to instruct entry-level candidates how to implement classroom management strategies that foster positive student behavior and academic success in inclusive classrooms. It will enable the precandidate to develop knowledge, skills, and classroom management strategies for behavioral intervention. Such strategies are designed to create and foster learning environments that are positive, supportive, and encouraging to enhance student self-esteem. Field Experiences Required.

#### Credits 3

#### Prerequisites

Admission to Stillman Teacher Education Program (STEP)

## SPED 420 : Assistive Technology

This course designs instructional methods using assistive and augmentative technology with emphasis on the legal aspects, accessibility, and individual needs. It also includes instruction on using communicative technologies for collaboration with families and professionals, electronic assessments and IEPs, and community resources. Field Experience Required.

### Credits 2

#### Prerequisites

Admission to Stillman Teacher Education Program (STEP)

#### SPED 430 : Integrating Language Arts Instruction for Exceptional Learners

This course will focus on several approaches for teaching language arts to children with disabilities. It will enable candidates to identify problems with decoding, phonological and phonemic awareness, reading fluency and comprehension, as well as handwriting, spelling, and composition. Candidates will also acquire the necessary skills to select and implement research based instructional approaches for enhancing the reading and writing skills of exceptional learners. Field Experience Required. **Credits** 3

#### Prerequisites

Admission to Stillman Teacher Education Program (STEP)

#### SPED 431 : Material and Methods of Content Teaching and Transitioning For Students with Mild/Moderate Disabilities

This course will be designed to give beginning teachers the requisite skills in designing, developing, implementing, and evaluating methods and materials of content area instruction for children with disabilities in grades K-6. Field Experiences Required **Credits** 3 **Prerequisites** 

Admission to STEP

#### SPED 432 : IEP Writing and Legal Aspects

This course is designed to inform candidate teachers of the legal requirements, procedures, and techniques used in developing legally correct individualized education programs (IEPs) and individualized family service plans (IFSPs) as required by the Individuals with Disabilities Education Act (IDEA) and the No Child Left Behind Act of 2004. Field Experience Required.

## Credits 3

Prerequisites

Admission to STEP

# SPED 433 : Differentiating Instruction for Low Incidence Disabilities

This course is designed to enhance understanding of how to better meet the needs of the many different learners in inclusive classrooms and schools. It provides opportunities to examine the characteristics of a differentiated classroom and some techniques for differentiating instructional content, processes, and products. Field Experience Required.

**Credits** 3 **Prerequisites** Admission to STEP

## SPED 434 : Instruction and Curriculum for Exceptional Children

This course emphasizes collaborative teaching strategies and curriculum development for elementary age children in inclusive settings for high and low incidence disabilities. It will offer instruction that candidates may use to develop communication roles and responsibilities, collaborative teaming, collaboration with families and paraprofessionals, and implement current trends and issues. Field Experience Required.

Credits 3 Prerequisites Admission to STEP

## SPED 435 : Materials and Methods of Teaching Children with Exceptionalities K-6

This course is designed to give beginning teachers the requisite skills for designing, developing, implementing, and evaluating methods and materials to be used for instructing children with special needs (grades K-6). Field Experience Required.

#### Credits 3

### Prerequisites

Admission to STEP

### SPED 437 : Teaching Culturally and Linguistically Diverse Learners

This course will provide teachers with information on theory and practice in bilingual/multicultural special education with emphasis on language and culture, assessment practices, and learning styles of bilingual children and diverse ethnicities. Field Experience Required.

## Credits 3

#### Prerequisites

Admission to STEP

## SPED 490 : Internship for Collaborative Special Education - K-6

This course requires 14 weeks of full-time teaching experiences under direct supervision of a certified special educator with a master's degree and an assigned college supervisor. Weekly seminars are required on campus with college supervisors.

Credits 12 Prerequisites Admission to STEP

# Stillman Orientation

## STI 111 : Orientation

This course is designed to help students make a smooth transition from high school to college. This will be accomplished by building connections between students, between students and the faculty, and between the students and the College. Also the course will provide opportunities for students to develop the skills, values, behaviors, and attitudes necessary for success at Stillman and beyond. **Credits** 1

## STI 114 : Orientation II

An integral part of the first year experience is the Freshman Orientation Course. The course covers information to enhance student understanding of higher education, transitioning from high school to college, and addressing the development of important skills such as critical thinking, writing, test-taking, career exploration, and time management. **Credits** 1

## Supply Chain Management

## SCM 331 : Introduction to Supply Chain Management and Logistics

This course focuses on management and improvement of supply chain processes and performance. The course will explore important supply chain metrics, primary tradeoffs in making supply chain decisions, and basic tools for effective and efficient supply chain management, production planning and inventory control, order fulfillment and supply chain coordination. The course will also investigate topics such as global supply chain design, logistics, outsourcing, and several other supply chain innovations.

## SCM 332 : Global Logistics and Transportation

This course focus on the basic's modes of transportation, the economic fundamentals underlying each, and some ways in which today's supply chain manger can use them to achieve improve efficiencies and cost effectiveness. This course also addresses the competitive nature of global business with efficiency transportation and network modules. **Credits** 3

Prerequisites

BUS 231, BUS 233 Microeconomics and BUS 335 International Business.

## SCM 333 : Supply Chain Modeling and Analytics

This course is a survey of the fundamental analytical tools, approaches, and techniques used in the design and operation of logistics systems and integrated supply chains. The material is taught from a managerial perspective, with an emphasis on where and how specific tools can be used to improve the overall performance and reduce the total cost of a supply chain. The three main topic areas that will be focused on are: Demand Forecasting, Inventory Management, and Transportation Planning. The course will also cover Activity Based Costing, Working Capital, the Cash-to-Cash cycle, Discounted Cash Flow Analysis, and Integration among Supply Chain Partners. Credits 3

## SCM 334 : Procurement and Contract Management

This course is an introduction to the fundamental principles of government and businesses acquisitions protocols and contracting of acquisitions. A full review of Procurement and Contract Management life cycles from planning to development and conclusion are emphasized. Emphasis are also placed on contract and procurement strategies; legal issues; contract pricing alternatives; technical, management and commercial requirements; Request for Proposal (RFP) development; source selection; invitations to bid and bid evaluation; risk assessment; and contract negotiation and administration. **Credits** 3

## SCM 431: Inventory Management

This course is designed to give an in-depth understanding of inventory management. It will explore the quantitative analysis approaches for inventory management, and how to set up inventory replenishment cycle. This course will also survey the design, development, implementation and management of production planning systems, including master production scheduling, aggregate planning, material requirements planning, capacity and inventory planning, and production activity control. **Credits** 3

## SCM 433 : Six Sigma and Lean Manufacturing

This course is an overview of Six Sigma and Lean Manufacturing applications. This course is designed to create an efficient organization that continuously reduces waste and operates at optimum level. In addition to covering the fundamentals of Lean and Six Sigma, this course will equip students with other important tools and strategies to improve the performance of business processes. Students will practice solving business problems and improving processes through case studies, team exercises and simulations, self-assessments, and guest lectures.

Credits 3

# Theology

## THL 230 : Introductory Theologies

This course is an introduction to the discipline of theology, its method, sources, context, text, norms, and tasks. It attends to a variety of theological movements and projects as a way of introducing the novice student to the discipline. Foundational for advanced courses in theology. Offered as needed.

## THL 231 : Foundations of Christian Education

This course introduces students to the methods and literature of Christian education programming with an emphasis on liturgical year, denominationally-based publishing, and the focus on biblical, doctrinal, and theological subjects.

## Credits 3

## THL 233 : Theologies of Liberation

This course is a study of the "underside theologies," this course introduces the student to those approaches that critique the unquestioned dominance of Euro-American theologies. Feminist, Black American, Latin American, African, Asian, and other ethnic theologies are studied for their contributions to our understanding of God's nature and activity. Offered as needed. **Credits** 3

## THL 237 : History of Christianity

This course surveys the history of the Christian Faith from apostolic times to the present. Particular attention is given to Latin and Greek Fathers, the Protestant Reformation and Contemporary religious thought. Spring alternative years.

## Credits 3

## THL 239 : Dynamics Faith Development

This course is a study of the stages through which faith develops from primal, through individuative-reflective, to universalizing, as proposed by James Fowler. Freudian psychosexual and Erikson's psychosocial stages of development are employed to elucidate Fowler's theory. Offered as needed **Credits** 3

## THL 330 : Biblical Theologies

This course is a study of the theological concepts present in biblical literature and the dogmatic and doctrinal concepts based upon them. Emphasis will be given to the competing theologies of biblical writers and their influence on contemporary doctrine.

Credits 3

### THL 331: Homiletics

This course is an instruction to the communicative theories and strategies of sermon composition and presentation. This course emphasis close reading of biblical texts, hermeneutical theory, and public proclamation strategies as a method for dynamic sermonic events.

Credits 3

## THL 336 : Systematic Theology

This course is a study of the fundamental doctrines of the Christian Church, the historical and theological forces that influenced their formation, and their impact on communal identity. Offered as needed. **Credits** 3

## THL 339 : The Church and Human Rights

This course is a study of the biblical basis for and the strategic role of the Church as a major influence on the struggle for human rights in the modern world, especially as seen in the antislavery movements, the Civil Rights movement, the anti-apartheid struggle, among others. Offered as needed.

Credits 3

## THL 421 : Field Practicum I

This is a practical experience in which the student is placed with an active minister as a field mentor to work in a vocational environment typically in a local church. The student will design a specific project of study to engage in active ministry under the supervision of the local pastor and a faculty advisor in the Theology program **Credits** 1.5

## THL 422 : Field Practicum II

This course is the writing of a project report based on the field experience of THL 421. The final product is a Senior Report, in which the student reflects with the field mentor and advising faculty upon the intersection of course work and theory with fieldwork and practical experience. It concludes with a public presentation of the report.

Credits 1.5

## THL 431 : Christology /Life and Work of Christ

This course is a study of the life and work of Jesus attends to the significance of the person and work of Jesus in the Gospels and in Pauline letters, as well as the historical application of this meaning within the Christian community. Offered as needed.

### Credits 3

## THL 433 : The Reformation

This course is a study of the Reformation and Post-Reformation period with special emphasis on the lives and teachings of Luther, Calvin, Zwingli, and others and the historical and social impact of their work. Fall alternate years. **Credits** 3

## THL 435 : Black Theology of Liberation

This course is a study of the significance of the Church in Black Culture, its historical perspective and present role in the community. It includes the contributions of outstanding black theologians to religious thinking and the social and cultural impact of their work. **Credits** 3

## THL 438 : Contemporary Theology

This course is a survey of theological developments since 1750 and an analysis of individual theological statements responding to such issues as existentialism, anthropology, secularism, liberation, feminism, ethnicity, indigenization, foundationalism, postfoundationalism, and other contemporary systems of thought that challenge basic Christian categories of meaning. **Credits** 3

## THL 439 : Pastoral Care and Spiritual Development

This course is a study of pastoral care theory and strategy in tandem with spiritual development theory. It addresses topics from the interplay between religion, sociology, psychology, and personality theories from the perspective of pastoral theology.

## Special Programs Stillman Online

Stillman Online is designed to provide students with the convenience of earning a college degree from home by enrolling in online courses in the discipline of your choice.

Currently, students can enroll in the following online programs.

- Business Administration with concentrations in Accounting, Management, Marketing, Supply Chain Management and Logistics, Cyber Security and Information Science
- Psychology
- Religion
- Criminal Justice

Online courses are delivered in modular eightweek and in full term sixteen-week formats and designed so that students can manage their busy work schedules and their coursework while earning an undergraduate degree.

Stillman Online admits students who are just beginning their education or those who wish to complete their degree after having taken time away from their studies for various reasons. Success in an online educational program requires reliable high speed internet in the home, dependable access to a computer, and basic computer skills such as emailing, composing documents with the use of a word processing program, spreadsheet program, or presentation software program.

Admission to the program begins in the same way as other Special Programs at Stillman College by completing the online application and submitting transcripts of any prior academic work completed.

## **Graduation Requirements**

Graduation requirements for Stillman Online are the same as the requirements for traditional programs.

## Transfer Credit

Policies regarding transfer credit for Stillman Online are the same as the policies for traditional students.

## Tuition and Fees

## **Financial Aid**

## The Harte Honors College The Harte Honors College

The Harte Honors College provides opportunities for outstanding students to participate in rigorous educational experiences that will prepare a new generation of leadership with traditional underpinnings, a commitment to excellence, and vision to lead. Through a unique interdisciplinary curriculum with course work that ranges from classical languages to advanced research, the Honors College program is designed to stimulate students' intellectual curiosity, enhance their oral and written communication skills, and foster their ability to think and study independently. The Honors College places special focus on the importance of viewing issues from many perspectives, integrating and analyzing knowledge, and being able to communicate those data-constructed thoughts effectively.

The criteria used to select each talented class of students include: a minimum high school grade point average of 3.5, minimum SAT of 1150 or ACT of 25, demonstrated leadership ability, two letters of recommendation, and a completed application with an original essay. To secure more information about Harte Honors College, write to: Director of Harte Honors College, 3601 Stillman Boulevard, Stillman College, Tuscaloosa, AL 35401.

## Harte Honors College Graduation Requirements

Candidates eligible for the Harte Honors College Diploma must have completed 120 or more semester hours of college-level coursework, earned a cumulative grade point average of at least 3.0 in the major, earned an overall cumulative grade point average of at least 3.0, and have completed the following:

- 1. At least 15 credit hours each semester with an overall grade of "B" or better.
- 2. All Harte Honors General Education requirements (48 credit hours).
- 3. All Harte Honors Courses:
  - 1. HRT 120 Honors Seminar "The Scholar"
  - 2. HRT 220 Honors Seminar "The Researcher"
  - 3. HRT 320 Honors Seminar "The Artist"
  - 4. HRT 322 Honors Seminar "Leadership"
  - 5. HRT 420 Honors Seminar "The Citizen"
  - 6. HRT 131 Honors African American Heritage
  - 7. HRT 232 Honors Logic
  - 8. Advisor Approved Foreign Language
- 4. A major consisting of required credit hours, together with electives, completed to the satisfaction of the major department
- 5. Sophomore-Junior Examination
- 6. Senior Thesis
- 7. Senior Departmental Examination
- 8. A graduate or professional school entrance examination.
- 9. Harte Honors cultural and enrichment activities.
- 10. Completed 40 hours of experiential/service learning.
- 11. Participated as a Stillman College Ambassador.
- 12. Participated in an academic and nonacademic extracurricular activity.

## Harte Honors General Education Requirements

All Harte Honors students are required to complete a core of advisor approved courses designed to provide intellectual and aesthetic experiences that have the fundamental qualities of critical, analytical, and integrative thinking. These courses will enable the student to solve problems, to make both intellectual and value judgments, and to function effectively in a rapidly changing world environment. Some requirements may vary depending on the major.

## **Semester Plan**

Included below is a sample semester-bysemester plan of the Harte Honors program (without major requirements.)

The sample Four-Year Harte Honors Program above only includes Harte Honors requirements and does not include electives and courses in the major. All students must enroll in at least 15 credit hours each semester to remain in good standing with scholarship requirements. Advisor approval is recommended each semester for selecting content specific courses.

## Harte Honors General Education Requirements

Item #	Title	Credits
REL 131	Introduction to the Old	3
	Testament	
REL 132	Introduction to the New	3
	Testament	
	200-level Religion	3
	300-level Religion	3
ENG 131	English Composition I	3
ENG 132	English Composition II	3
	MAT 132 or MAT 145	3-4
PHY 131	Physical Science	3
BUS 210	Financial Literacy	1
EDU 310	Test Taking Strategies	1
BIO 131	Life Science	3
HIS 131	Foundations of World	3
	Civilization	
HPR 121	Lifetime Wellness	2
HRT 120	Harte Honors Seminar: the	2
	Scholar	
HRT 220	Harte Honors Seminar: the	2
	Researcher	
HRT 320	Harte Honors Seminar: the	2
	Artist	
HRT 322	Harte Honors Seminar:	2
	Leadership	
HRT 420	Harte Honors Seminar: the	2
	Citizen	
HRT 131	Honors African American	3
	Heritage	
HRT 232	Honors Logic	3
HRT	Approved Foreign Language	ə 3
		53-54

## HARTE HONORS (Without Major Requirements) FRESHMAN YEAR Fall Semester

ltem #	Title	Credits
HRT 120	Harte Honors Seminar: the	2
	Scholar	
HRT 131	Honors African American	3
	Heritage	
MAT 131	Algebra	3
REL 132	Introduction to the New	3
	Testament	
ENG 131	English Composition I	3
REL 131	Introduction to the Old	3
	Testament	
STI 111	Orientation	1

## FRESHMAN YEAR Spring Semester

+ 8 credits of Advisor Approved Courses for a total of 17 credits this semester.

Item #	Title	Credits
BIO 131	Life Science	3
ENG 132	English Composition II	3
HPR 121	Lifetime Wellness	2
STI 114	Orientation II	1

## SOPHOMORE YEAR Fall Semester

+ 6 credits of Advisor Approved Courses for a total of 17 credits this semester.

Item #	Title	Credits
HRT 220	Harte Honors Seminar: the	2
	Researcher	
PHY 131	Physical Science	3
HIS 131	Foundations of World	3
	Civilization	
	200-level Religion	3

# SOPHOMORE YEAR Spring Semester

+ 10 credits of Advisor Approved Courses for a total of 17 credits this semester.

Item #	Title	Credits
SPE 232	Public Speaking	3
HRT 232	Honors Logic	3
BUS 210	Financial Literacy	1

#### JUNIOR YEAR Fall Semester

+ 12 credits of Advisor Approved Courses for a total of 17 credits this semester.

Item #	Title	Credits
HRT 320	Harte Honors Seminar: the	2
	Artist	
	300-level Religion	3

# JUNIOR YEAR Spring Semester

+ 10 credits of Advisor Approved Courses for a total of 16 credits this semester.

ltem #	Title	Credits
HRT 322	Harte Honors Seminar:	2
	Leadership	
HRT	Approved Foreign Language	3
EDU 310	Test Taking Strategies	1
-		

# SENIOR YEAR Fall Semester

+ 12 credits of Advisor Approved Courses for a total of 14 credits this semester.

Item #	Title	Credits
HRT 420	Harte Honors Seminar: the	2
	Citizen	

# SENIOR YEAR Spring Semester

7 credits of Advisor Approved Courses for a total of 7 credits this semester.

# Biomedical Science (Pre-Medicine) Program

Stillman's Biomedical Science (Pre-Medicine) Program provides a broad-based course of study in the liberal arts that makes it possible for a student to meet the requirements for biomedical graduate and professional programs (medical, dental, pharmacy, optometry, etc.) while majoring in a specific discipline. To pursue a biomedical science course of study at Stillman, one may elect a program leading to a biology or chemistry degree. Stillman College students who successfully complete its rigorous Biomedical Science Program will meet the requirements for admission to medical school, and other professional program, and will possess the skills necessary for further success in that direction.

Several (but not all) courses offered by the Department of Natural Sciences--courses that contribute to the Biomedical Science Program curriculum--are listed below:

- BMS 220: Introduction to Biomedical Sciences
- BMS 235: Introduction to Biostatistics
- BMS 337: Cancer Biology
- BMS 430: Public Health
- BMS 434: Biochemistry II Metabolic Pathways & Clinical Applications
- BMS 435: Medical Terminology

Criteria for admission to the Biomedical Science Program include a minimum GPA of 3.0, and appropriate high school courses in math, biology, chemistry, and physics.

Persons interested in additional information about the Biomedical Science Program should contact the Chair of the Department of Natural Sciences, Dr. Tasha Drake, tdrake@stillman.edu.

# PRE-MEDICAL PROGRAM (Biology Majors) FRESHMAN YEAR Fall Semester

Item #	Title	Credits
BIO 141	General Biology for Majors I	4
MAT 132	Trigonometry and Analytic	3
	Geometry	
ENG 131	English Composition I	3
REL 131	Introduction to the Old	3
	Testament	
CHM 141	General Chemistry I	4
STI 111	Orientation	1

#### FRESHMAN YEAR Spring Semester

ltem #	Title	Credits
BIO 142	General Biology for Majors II	4
MAT 145	Calculus I	4
ENG 132	English Composition II	3
REL 132	Introduction to the New	3
	Testament	
CHM 142	General Chemistry II	4
STI 111	Orientation	1

#### SOPHOMORE YEAR Fall Semester

ltem #	Title	Credits
BIO 231	Zoology	3
CSC 121	Critical Thinking in Digital	2
	Age	
CHM 343	Organic Chemistry I	4
HIS 131	Foundations of World	3
	Civilization	
PSY 230	Introduction to Psychology	3
HPR 121	Lifetime Wellness	2

#### SOPHOMORE YEAR Spring Semester

ltem #	Title	Credits
BIO 334	Principles of Genetics	3
SPE 232	Public Speaking	3
CHM 344	Organic Chemistry II	4
BUS 210	Financial Literacy	1
	200-level Religion	3
HUM 130	African American Heritage	3

# JUNIOR YEAR Fall Semester

Title	Credits
Biochemistry I	4
Human Anatomy and	3
Physiology I	
Physics I	4
300-level Religion	3
	Biochemistry I Human Anatomy and Physiology I Physics I

### JUNIOR YEAR Spring Semester

ltem #	Title	Credits
LOG 330	Logic	3
BIO 336	Human Anatomy and	3
	Physiology II	
PHY 244	Physics II	4
ENG 333	Writing Argument	3
EDU 310	Test Taking Strategies	1

#### **SENIOR YEAR Fall Semester**

ltem #	Title	Credits
BIO 349	Microbiology	4
BIO 448	Cell Physiology	4
BMS 235	Introduction to Biostatistics	3
	General Elective (2 credits)	2

### SENIOR YEAR Spring Semester

Item #	Title	Credits
	General Elective (3 credits)	3
BIO 420	Senior Seminar in Biology	2
	Biology Elective	3
	General Elective (3 credits)	3

# Pre-Law Program

Admission to law school is normally based on personal and academic records and on the results of a student's performance on the national Law School Admission Test (LSAT). Consequently, the Pre-law program at Stillman College helps students to broaden their view of the world, cultivate such personal qualities as honesty and integrity, and acquire and sharpen the diverse skills needed for success in law school, in a law career, and in life. The core skills include listening ability, general research, critical reading ability, analytical skills, logical thinking, and the ability to communicate clearly, concisely, and persuasively orally and in writing. At Stillman, a Pre-law student may select a major in a social science discipline with a number of elective courses in English, speech, and theatre, or a major in English with a number of elective courses in speech, theatre and the social sciences. Whatever the major, Pre-law students will pursue a demanding, four-year course of study in the liberal arts, which will help them acquire the knowledge and skills needed for the intense competition for admission in law school.

# PRE-LAW PROGRAM (English Majors with Social Sciences) FRESHMAN YEAR Fall Semester

ltem #	Title	Credits
ENG 199	English Composition I for	3
	English and Journalism	
	Majors	
HUM 130	African American Heritage	3
CSC 121	Critical Thinking in Digital	2
	Age	
REL 131	Introduction to the Old	3
	Testament	
STI 111	Orientation	1
MAT 131	Algebra	3

#### **FRESHMAN YEAR Spring Semester**

Item #	Title	Credits
ENG 200	English Composition II for	3
	English and Journalism	
	Majors	
REL 132	Introduction to the New	3
	Testament	
BIO 131	Life Science	3
HPR 121	Lifetime Wellness	2
HIS 131	Foundations of World	3
	Civilization	
PSC 239	Principles of American	3
	Government	
STI 114	Orientation II	1

### SOPHOMORE YEAR Fall Semester

Item #	Title	Credits
ENG 231	American Literature I	3
	200-level Religion	3
SPE 232	Public Speaking	3
	General Elective (3 credits)	3

#### SOPHOMORE YEAR Spring Semester

ltem #	Title	Credits
ENG 232	American Literature II	3
PSY 230	Introduction to Psychology	3
BUS 210	Financial Literacy	1
ENG 237	English Literature II	3
PHY 131	Physical Science	3
ENG 336	Creative Writing	3

#### JUNIOR YEAR Fall Semester

ltem #	Title	Credits
ENG 333	Writing Argument	3
EDU 310	Test Taking Strategies	1
ENG 331	Advanced Rhetorical	3
	Grammar	
ENG 335	Shakespeare	3
BUS 333	Business Law and Ethics	3
LOG 330	Logic	3

# JUNIOR YEAR Spring Semester

ltem #	Title	Credits
	General Elective (3 credits)	3
PSC 332	The United States	3
	Constitution	
ENG 330	World Literature	3
ENG 235	Technical Writing	3
	300-level Religion	3

#### **SENIOR YEAR Fall Semester**

ltem #	Title	Credits
SPE 331	Persuasive Speaking	3
	General Elective (1 credit)	1
PSC 335	American Political Theory	3
ENG 437	Major Writers	3
ENG 438	Senior Thesis in English	3

# SENIOR YEAR Spring Semester

Item #	Title	Credits
SPE 236	Interpersonal	3
	Communication	
ENG 432	Literature of the 20th	3
	Century	
PSC 336	State and Local Government 3	
ENG 430	Literary Criticism	3

# Independent Study Program

Independent study opportunities are provided through this program for the regular or nontraditional student who may want or need to enroll in a course or undertake a project for enrichment or expansion of his or her knowledge base through out-of-class experiences. The Independent Study Program serves traditional and non-traditional students, sophomores and above, providing they meet the GPA requirement and other qualifications established by the faculty.

a. Opportunities for independent study in departmental approved courses are open to students based on policies adopted by the faculty and on availability of faculty.

b. A student may register for no more than two independent study courses or 6 credit hours of independent study during a semester.

c. A student may receive credit for a maximum of 12 semester hours of independent study courses/ projects in completing requirements for any degree offered by the College. (This does not apply to students in Teacher Education who are limited by the Alabama State Department of Education to 6 semester hours of independent study).

# The Military Science Program (ROTC)

The Department of Military Science at the University of Alabama provides opportunities for students to earn commissions in the United States Army or Air Force at the same time they work for their academic degrees at Stillman. Students can achieve the enviable combination of a degree in a major field and a commission as an Army or Air Force Second Lieutenant.

The Reserve Officers' Training Corps (ROTC) program is specifically designed to give college students on campus training and experience in the art of organizing, motivating, and leading others. It includes instruction in developing selfdiscipline, physical stamina, and bearing qualities that are important parts of leadership, contributing to success in any career.

Through a special cross-town arrangement, Stillman students may participate in the Army and Air Force Reserve Officers Training Corps program at the University of Alabama. A student who completes one of these programs will qualify as a commissioned officer and will be ordered to active duty in the United States Armed Services.

A student may apply to either program at the beginning of his/her freshman year or may choose to apply at the end of the sophomore year. While a student is enrolled in one of these programs, he/she will attend certain courses at the University of Alabama.

Stillman students are eligible to apply for scholarships under both the Air Force and Army programs. Additional information about either program is available from the respective ROTC units at the University of Alabama or from the Vice President for Academic Affairs at Stillman.

# Interdisciplinary Studies Major The Bachelor of Science in Interdisciplinary Studies Program The Bachelor of Science in

Interdisciplinary Studies provides students with a unique opportunity to develop a multidisciplinary and carefully focused course of study, which will fulfill traditional college requirements. This program equips students with a broad-based education that will allow them to think logically and articulate their findings via written and oral communications using technology. Students are also prepared for the intellectual tasks needed for success in graduate and professional schools. The Interdisciplinary Studies Degree Program is designed to offer quality, flexibility, and personal satisfaction.

The Interdisciplinary Studies program requires 120 credit hours. The required courses will include the forty-nine (49) hours of General Education Core courses. In addition to the General Education Core courses, all students must take 21 credit hours from an Academic Department to form a Concentration. Twelve of these 21 hours must be upper level courses (300 or 400 level). To complete the 120 hours for graduation, the student must complete 50 hours of electives, taken from two Academic Schools. These electives will be determined by counseling with an academic advisor and must include at least 24 credit hours in upper level courses (300 or 400 level). The program will reside under the auspices of the Dean of Arts and Sciences, who will initially provide academic advising and who will assign additional advisors based upon the selected concentration of the student.

#### **Student Learning Outcomes**

The student will fulfill the Student Learning Outcomes of their selected academic concentration.

#### **Program Outcomes**

The Interdisciplinary Studies Program will:

- Provide an environment that promotes scholarship and critical thinking in its graduates.
- Create an environment in which diverse student populations develop academic and

social networks that support their uniqueness and promote professionalism in lifelong learning.

- Integrate liberal arts, sciences, business, and professional education in order for graduates to make positive contributions to society.
- Develop individuals who are competent in the application of knowledge and skills and who possess values and attitudes consistent with a college degree.
- Maintain a qualified and diversified student body by mentoring students and providing the necessary support.
- Prepare qualified and serious students for advancement to graduate school.

#### **Degree Type**

Bachelor of Science

120

# Faculty College Faculty

School of Arts and Sciences Department of English, Journalism, and Media Communications

#### ANDREWS, MICHAEL, B.S., M.S., Ph.D. Journalism

Assistant Professor Arkansas State University, The University of Alabama

# GOLAR, NORMAN, B.A, M.F.A. Ph.D. English

Associate Professor Knox College, The University of Alabama

#### DATTA, SHOMPABALLI, B.A., M.A., Ph.D. English

Associate Professor Jadavpur University, The University of Alabama

#### MCCORMICK, PAIGE, B.A., M.Div., M.A., Ph.D. English

Associate Professor Samford University, Southeastern Seminary, North Carolina State University, The University of Alabama

#### PETERSON, TAMALYN, B.S., M.A., Ph.D. English

Associate Professor Stillman College, Clark Atlanta University, Georgia State University

**PRITCHETT, LARRY, M.A. Media Communication** Assistant Professor California State University, Los Angeles

REESE, ROMEO, B.A., M.F.A. Media Communications Assistant Professor; Director of Digital Communications Central State University, Chatham University

STRAYER, KATHRYN BREWER, B.S., M.A., Ph.D. English Professor The University of Maine at Presque Isle, Pittsburg State University, Northern Illinois University

# Department of Natural Sciences

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#### DRAKE, TASHA, B.A., Ph.D. Chemistry Assistant Professor

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#### GARY, LISA, B.S., M.S., M.P.H., M.Phil., Ph.D. Biology Associate Professor Spelman, University of Michigan, Yale University

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HUTCHINSON, SONYA, B.A., M.S., M.A., Ph.D. Psychology Associate Professor Spelman College, Auburn University at Montgomery, The University of Alabama

# JEMISON, SANDRA, B.S., M.A., ED.S, Ph.D. Psychology

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#### Department of Religion and Theology

#### BASS, DEBRA M., B.A., M.Div., M.Ph., Ph.D. Religion

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#### Religion

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Carleton College, University of Minnesota Law School Columbia University School of Law, Interdenominational Theological Center-Atlanta, Claremont School of Theology; Further study; University of California-Berkeley, University of California-Los Angeles, Stanford University

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Associate Professor; Director of Interdisciplinary Studies Ithaca College, Old Dominion University, Mercer

University, Case Western Reserve University

#### School of Business

Department of Business Administration **MCCOY, ISAAC, B.S., M.P.S.** 

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Dean The University of Illinois at Urbana-Champaign, DePaul University

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Penfield, Joel Head Softball Coach Athletics

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# Officers of the College

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Luanne Baker, B.A., Vice President for Institutional Advancement, Director of Title III

Abe Harper, Chief Information Officer

Maria A. Lumpkin, B.A., M.S., Ed.D., Vice President for Strategic Initiatives & Chief Transformation Director

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Sharon Porterfield, Ed.D, Dean of Education

**W. Isaac McCoy, B.S., M.S.,** Dean of Business, Entrepreneurship, and Computational and Information Sciences

Norman Golar, B.A., M.F.A., Ph.D., Dean of Arts and Sciences

Elizabeth Lowe, B.A., M.S., Ed.D., Dean of Student Life and Director of Housing

Bettye Mullen, B.S., M.S., Ph.D., Associate Dean of Student Services

Joseph Scrivner, B.A., M.A., Ph.D., Dean of Chapel

Tasha Washington, B.A., M.S.C.E., Dean of Retention and Placement

Greta Eubanks, B.S. College Registrar

Christiana Gladney, B.S., M.PH, Ph.D., Director of Assessment