

2020-2021 ACADEMIC COURSE CATALOG

morehouse.edu/admissions

# ACHIEVEMENT BEGINS HERE

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"It must be borne in mind that the tragedy in life does not lie in not reaching your goal. The tragedy in life is in having no goal to reach."

#### Benjamin E. Mays

President of Morehouse College from 1940 to 1967

# WELCOME TO MOREHOUSE

Morehouse College is a brotherhood of men on a mission to lead lives of consequence. From Nobel laureates to Academy Award winners, to Congressmen, to business leaders, and educators, Morehouse Men leave their mark on the world.

As a Morehouse Man, you will receive a lifetime of support, mentorship, and guidance from our 20,000 alumni around the world. The relationships you'll make at Morehouse are there as you go on to graduate school, a career, or public service.

From the moment you join us at new student orientation, you become part of the rich legacy that has made Morehouse one of the most important and prestigious institutions in the world, while blazing a trail for the next generation of men to follow.

Many are called to leadership, but few answer. There are approximately one million Black men enrolled in colleges and universities at large, but only about 600 become men of Morehouse each fall.

We designed our classrooms to engage, inspire, and strengthen the relationships between students and educators. You'll begin to develop these relationships on day one at Morehouse. Our week-long orientation creates introductions and gives you a taste of the Morehouse experience and a love of the institution that will shape you for the next few years. While at Morehouse, you'll have access to the Student Leadership Institute that will help prepare you for professional leadership roles. You'll develop transferable skills for use throughout your career. And our career planners assist with getting a job as you leave Morehouse by offering internship opportunities, mock interviews, and more.

Men of Morehouse develop socially and academically through thousands of big and small experiences that take place on our campus and across the city of Atlanta. Political and industry leaders such as Stacey Abrams, President Barack Obama, Robert Smith, Reed Hastings, and Oprah Winfrey, visit each year to engage with our students and the Morehouse community. Our metropolitan home is one of the top 15 Fortune 500 cities in the United States. The Atlanta Tech Village is the fourth largest startup hub in the United States.

Morehouse is part of the world's oldest and largest association of HBCUs, the Atlanta University Center Consortium. We sit adjacent to Spelman College, Clark Atlanta University, and the Morehouse School of Medicine. Morehouse is also a member of the Atlanta Regional Council for Higher Education's program that allows Morehouse students to cross-register for, and receive credit through, courses taken at member institutions such as the University of Georgia, Georgia Institute of Technology, Emory University, Georgia State University, and the Savannah College of Art and Design to name a few. Together, the academic, professional, artistic, and social experiences across these communities inspire men of Morehouse each year.

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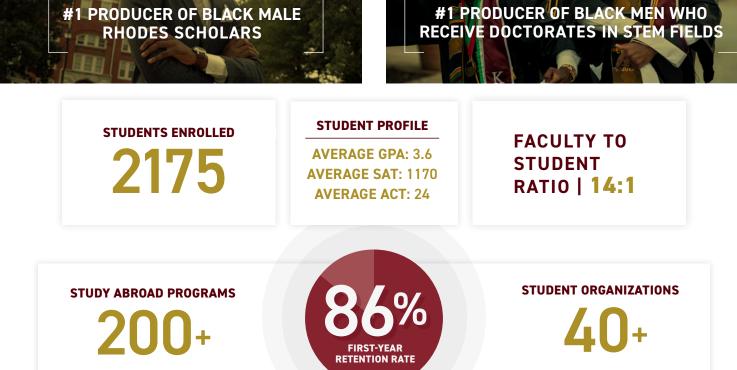
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# FACTS AT A GLANCE

**FOUNDED IN 1867,** Morehouse College is a private liberal arts, historically Black, men's college. Its **66-ACRE CAMPUS** is located three miles southwest of midtown Atlanta.



#### **NOTABLE ALUMNI**

PJ MORTON '03 GRAMMY AWARD WINNER

ELLIOTT ROBINSON '06 BESSEMER VENTURE PARTNERS

BAKARI SELLERS '05 ATTORNEY, CNN POLITICAL ANALYST

RANDALL WOODFIN '03 MAYOR OF BIRMINGHAM, AL.

SPIKE LEE '79 ACADEMY AWARD WINNER EDWIN MOSES '78 OLYMPIC GOLD MEDALIST HUMANITARIAN SAMUEL JACKSON '72

ACTOR, PRODUCER

LAWYER, FORMER U.S. SECRETARY OF HOMELAND SECURITY MARTIN LUTHER KING, JR. '48

MINISTER, ACTIVIST AND CIVIL RIGHTS LEADER

#### FORTUNE 500 COMPANIES RECRUITING MOREHOUSE MEN









JPMORGAN CHASE & CO.

**Morgan**Stanley

IBM

BANK OF AMERICA 🚧

2018-2019 data

# 2020-2021 ACADEMIC CALENDAR

FALL SEMESTER 2020

#### **AUGUST 2020**

10-13	Cross-Registration Opens
14	Fall 2020 Payment Deadline/Courses dropped if payment not received by deadline/Registration Ends
16-18	New Student Orientation (Virtual)
19	First Day of Classes
19	Attendance/Participation Confirmation Period begins
20	Late Registration Begins
28	Last Day to Add/Drop courses without grade of W Attendance/Participation Confirmation Deadline Graduation Application due for December 2020 and May 2021 degree candidates
29	Withdrawal Period begins

#### SEPTEMBER 2020

1	Final Payment Deadline/Installment plan closes/ Courses dropped if payment not received by deadline
	Courses dropped for non-attendance/registration cancelled
3-4	Reinstatement Period
7	Labor Day (Classes in Session)
10	Opening Convocation
25	Last Day to make up Incompletes (I) SP 2020
28-30	Mid Semester Evaluations

#### **OCTOBER 2020**

1-2	Mid Semester Evaluations
8	Mid Semester Grades Due
19	Academic Advising begins
26	Last day to withdraw from a course

#### **NOVEMBER 2020**

2	Registration for Spring 2021 Semester begins
11	Last Day of Classes
12-13	Reading Period
16-20	Final Exams
20	Semester Ends
23-27	Thanksgiving Week (College Closed)

#### DECEMBER 2020

	1	Final Grades due by Noon
2-	10	Fall 2020 Degree Clearance
11-	13	Class of 2020 Commencement Weekend (Proposed)
17-	31	Winter Break (College Closed)

### JANUARY 2021

1	New Year's Day (College Closed)
4	College Opens
11-29	J-Mester Classes
18	MLK Holiday (College Closed)
	Late Registration Fee begins
25-29	New Student Orientation
26	Spring 2021 Payment Deadline/Courses dropped if payment not received by deadline

#### FEBRUARY 2021

1	First Day of Classes		
	Attendance Confirmation Period begin		
8	Last day of Add/Drop courses without grade of W		
9	Final Payment Deadline/Installment Plan closes/ Courses dropped if payment not received by deadline		
	Attendance Confirmation Deadline		
	Withdrawal Period begins		
10	Courses dropped for non-attendance		
11	Founders Day Celebration		

#### **MARCH 2021**

12	Last day to make up Incompletes (I) F 2020
15-19	Mid Semester Evaluations
25	Mid Semester Grades Due
31	Break (No Classes)

### APRIL 2021

1	Break (No Classes)
2	Holiday (College Closed/No Classes)
7	Last Day to Withdraw from a course
12	Academic Advisement begins
26	Registration for Summer and Fall 2021 Begins
28	Last Day of Class
29-30	Reading Period
29-30	Graduating Senior Final Exams

### MAY 2021

Final Examinations		
Senior Grades due by Noon		
May 2021 Graduate Clearance		
Semester Ends		
Final Grades due by Noon		
Commencement Weekend		
Baccalaureate Services		
Commencement Exercise		

#### **JUNE 2021**

SUMMER SEMESTER 2021

Classes Begin		
Add and drop ends		
Withdrawal Period begins		
Summer payment deadline		
Students dropped for non-payment and non-attendance		
Mid Session Evaluations		
Mid Session Grades Due		

### JULY 2021

2	Last day to withdraw from a course		
5	Independence Day Observed (No classes)		
9	Last day of classes		
12-13	Reading Period		
14-16	Final Examinations		
16	Summer Semester ends		
20	Grades Due by Noon		
21-27	Graduate Clearance		



# ACADEMIC EXPERIENCE

2020 - 2021

Our liberal arts curriculum strives to educate men who lead our society and promote the idea that education extends to all aspects of campus life—social, extracurricular, and academic. Morehouse stresses values and self-awareness over isolated skills and knowledge.

- A Morehouse education is designed to serve the three basic aspects of a well-rounded man: personal, social, and professional.
- To assist the man of Morehouse's personal growth, we offer a curriculum designed to allow each individual to find his place in a complex world of change, and a counseling program that helps students find a source of fulfillment within.
- To assist in our students' social growth, we offer a residential college life in which men live in a multicultural, cooperative world, and participate in a series of special programs designed to recognize social values by emphasizing the contributions of all parts of society, including minority groups.
- To assist in each student's professional growth, we offer an academic program that combines well-qualified professors in all basic academic fields with an approach to learning that accommodates both tradition and innovation. We believe this shows a commitment to giving our students the skills either to enter meaningful careers or to continue their education at the finest graduate and professional schools

# GENERAL EDUCATION

Our general education courses ground students in an African diasporic heritage while empowering students to integrate knowledge and skills from their academic and co-curricular experiences. We want students to become active participants in their learning. This means our general education program is distinctive in its deliberate use of texts, examples, perspectives, and principles of Black people across time and from Africa and its diaspora. Students explore themes of social justice, equity and protest across various disciplines. Students also demonstrate a breadth of learning and develop critical intellectual skills. We see general education as a starting point for life-long work that students continue as they pursue their major, graduate from Morehouse, and go out into the world.

#### LEARNING OUTCOMES OVERVIEW

Students who complete these courses can:

- Demonstrate integrative learning in Black life, history, and culture
- Communicate effectively
- Practice global citizenship
- Apply the principles of ethical leadership
- Identify, explore and solve problems
- Demonstrate breadth and integration of learning across disciplines
- Engage identity and equity

#### DISTRIBUTION REQUIREMENTS

To reach these learning outcomes, students must complete the following general education requirements\*:

			CREDIT HOURS	PTS
WRITING	Skill	English composition	3	
	Skill	Critical writing	3	
LANGUAGE	Skill	Through 201 or equivalent	0-9	
MATHEMATICAL AND QUANTITATIVE LITERACY	Skill	One three or four credit hour course that is at a level above college algebra	3-8	
HEALTH & WELLNESS	Skill	Activity and life skills requirement	1-2	
ARTS AND LITERATURE	Area	One course	3	
IDEAS AND ETHICS	Area	Two courses	6	
SOCIETY AND CULTURE	Area	Two courses	6	
SCIENTIFIC DISCOVERY	Area	Two courses	8	
FIRST YEAR EXPERIENCE (FYE)/BLACK LIFE, HISTORY, AND CULTURE(BLHAC)	Designation	Two thematic area courses with the FYE designation	n/a	
CROWN FORUM	Area		n/a	40
			33–48	40

\*Writing courses are satisfied by a grade of C or higher. For all other courses, requirements are met with a grade of D or higher, Some general education courses may require a higher grade as a prerequisite.

#### LEARNING OUTCOMES IN DETAIL

Success begins with identifying and codifying the right set of student learning outcomes, which set the collegelevel competencies we expect our students to attain. Individual courses, co-curricular activities, and the overall structure of the general education curriculum are designed for students to meet these learning outcomes.

## DEMONSTRATE INTEGRATIVE LEARNING IN BLACK LIFE, HISTORY, AND CULTURE

- Analyze the histories, cultures, and peoples of Africa and its diaspora through multiple disciplines and critical perspectives, including but not exclusive to African-centered models
- Understand the diverse experiences, patterns, philosophies, and theories pertaining to Africa and its diaspora

#### COMMUNICATE EFFECTIVELY

- Present ideas effectively and persuasively using writing, speech, and digital and emerging media
- Show patience and discipline to absorb others' perspectives and ideas and to respond thoughtfully and professionally

#### PRACTICE GLOBAL CITIZENSHIP

- Understand diverse communities, cultures, and nations, including the impact and contributions of other people
- Analyze pressing global problems

#### **IDENTIFY, EXPLORE, AND SOLVE PROBLEMS**

- Use different disciplines to identify issues in society worthy of challenge
- Think critically, innovatively, and responsibly to question and challenge those issues
- Work collaboratively and creatively to develop solutions

#### APPLY THE PRINCIPLES OF ETHICAL LEADERSHIP

- Understand major theories and models of ethical leadership and their implications
- Evaluate principles of ethics and justice from different disciplines and theoretical perspectives
- Apply principles of ethical leadership

# DEMONSTRATE BREADTH AND INTEGRATION OF LEARNING ACROSS DISCIPLINES

- Be well-versed in the knowledge, ideas, big questions, and methods of discovery across a variety of disciplines
- Understand the relationship between, and integrate knowledge, ideas, and methodologies from the arts, humanities, sciences, mathematics, social sciences, and business
- Demonstrate mastery of, and a capacity to continue to learn, technologies, tools and contemporary techniques for inquiry and analysis

#### ENGAGE IDENTITY AND EQUITY

- Engage issues of identity—race and gender; sexuality; belief systems and religion; nationality; class; and others—both in self and in others
- Use theory to inform life experiences and vice versa
- Examine constructs of identity with rigor and emotional intelligence, all in the context of understanding and achieving equity

We introduce students to these goals in the general education curriculum, but it is our expectation that students will continue to develop higher levels of competency in each of these learning outcomes within majors, minors, elective courses, and co-curricular experiences such as service learning, study abroad, internships, and mentored apprenticeships.

### PROGRAM Structure

We expect students to achieve proficiency in the seven learning outcomes by completing general education requirements in three overlapping categories. We named these categories core skills, thematic areas, and designations. These categories help students, faculty, and other stakeholders understand and navigate the curriculum.

This curriculum exposes students to a breadth of knowledge, transdisciplinary and cross-disciplinary methods, and tools to see and work through problems using many disciplinary lenses. A critically important feature of the curriculum is the First-Year Experience designation, which will take the form of courses on the Black experience that incorporate both service-learning and some of the Crown Forum requirements. General education consists of a maximum of 48 credit hours. Students must also earn 40 points of Crown Forum credit, explained below. Except for the Crown Forum requirement, we expect students to complete their general education curriculum within their first two years.

#### CORE SKILLS

#### WRITING | 6 CREDIT HOURS

Educating students in writing has a long and important history at HBCUs and Morehouse in particular. Former Morehouse president Hugh Gloster '31 founded of College Language Association when Black people were not permitted to participate fully in MLA activities. The CLA is one example of our rich and complex writing tradition. It builds upon past work and recognizes that every discipline and every path students take after Morehouse requires college-level proficiency in writing. There are four principal learning objectives for students in writing courses.

- Clearly and effectively communicate through writing
- Critically analyze problems
- Apply research tools
- Integrate material, ideas, and texts from the African diaspora

#### CRITERIA

You must complete a set of courses designed to prepare you for more advanced writing. We assess first-year students to place and track their progress over time. We use portfolios and Blackboard to archive student work, measure their writing quality, and inform them of their progress.

Students fulfill general education writing requirements through:

- One three-credit-hour composition course
- One three credit critical writing course introducing students to more advanced writing, higher-levels of critical analysis, and research-based writing. Composition is a prerequisite for critical writing
- First-year experience courses with intentional writing modules
- Students can transfer approved courses but cannot use exams to waive this requirement
- Advanced students may fulfill their composition and critical writing requirements by taking ENG 103 English Composition III.

#### **LANGUAGE** | 0-9 CREDIT HOURS

Learning a foreign language is a critical step for our students to become global citizens. The Partnership for 21st Century Learning and the National Education Association stress how important it is for students to develop global competence by learning languages. At Morehouse, learning languages requires that students:

- communicate effectively in a variety of situations
- develop intercultural competence
- make connections with other disciplines and perspectives
- apply foreign language skills to academic and real-world settings
- participate in a broader world of multilingual communities in the United States and abroad

#### **CRITERIA**

To fulfill the general education requirement, students must reach the level of Intermediate Low in a foreign language, as established by the American Council on the Teaching of Foreign Languages. All students must take a mandatory assessment upon admission to determine their placement and how many courses they need to fulfill the language requirement. Students can demonstrate the required level of language proficiency a number of ways:

- Taking modern foreign language or another foreign language through the 201 level.
- Completing a foreign language course at the 201 level or higher. Students may complete these courses on campus or through study abroad. In taking a series of language courses, students cannot skip the sequence.
- Taking the ACTFL oral proficiency examination and earn a minimum score of Intermediate Low.
- Earning a score of four on the AP Spanish, French, or German examination.
- Passing a CLEP Level two examination with a score of 63 or higher.
- Graduating from a high school with a Seal of Biliteracy.
- Holding an International Baccalaureate high school diploma.
- Transferring appropriate, approved work from another accredited institution.

#### CORE SKILLS

#### MATHEMATICAL AND QUANTITATIVE LITERACY | 3-6 CREDIT HOURS

In today's world, there is a growing need for people with the ability to work with numbers, quantities, and data sets in systematic ways. This is an essential skill, and fulfillment of this requirement will equip students to:

- Concisely and coherently communicate quantitative information, analysis, and conclusions
- Use the tools of mathematics to represent, analyze, and solve problems involving quantitative information
- Estimate, deduce, and infer quantitative conclusions using the systems, ideas, and theories of mathematics or statistics
- Understand the limits of quantitative evidence to draw conclusions

#### **CRITERIA**

Students must show competence in mathematics or statistics above the level of college algebra. We will assess students to determine their placement. Students fulfill the mathematical and quantitative reasoning requirement through:

- Math at or below college algebra I (two to four credit hour).
   Earned either by placement or by coursework, at most three credit hours of mathematics at or below the level of college algebra I will count toward fulfillment of the general education requirement. You can earn this by placement into a course at a level higher than college algebra.
- Math or statistics above college algebra I. (three ot four credit hour)
   This can be a statistics course provided that the math department qualifies the course as being above this level of rigor. This cannot be earned by placement/examination, but can be earned by approved transfer of credit.

#### CORE SKILLS

#### HEALTH AND WELLNESS | 1-2 CREDIT HOURS

There is a critically important relationship between intellectual development and physical health. As such, we want to ensure that students understand what it means to be in good health, to know how to do so, and to engage in practices that ensure personal wellness. This will necessarily mean both physical activity and learning across areas ranging from food and sleep to understanding data and science around one's body,

particularly as it relates to Black men's health. Through this skill students will be:

- Understand research-based, optimal life skills for personal wellness
- Recognize the importance of maintaining personal health and wellness throughout their lives
- Apply the seven dimensions of wellness: physical, spiritual, intellectual, emotional, environmental, occupational, and social

#### CRITERIA

Students must show competency in both the practical and theoretical aspects of health and wellness. They must engage in physical activity under appropriate supervision and will complete this requirement through the following:

- Physical activity course or equivalent, e.g., serving in the ROTC, or one year as a varsity athlete
- Completing a wellness course

#### THEMATIC AREAS

#### ARTS AND LITERATURE | 3 CREDIT HOURS

Artistic expression is an integral part of the human experience. In this area, students will explore how artistic expression and the creative process can bring about disruptive and innovative solutions. Art has the power to express ideas, feelings, and conditions of humanity in ways that are deeply moving. It captures the history and culture of a people. And it is one of the most fundamental creative acts that has utility but is certainly not bound by function. As a result of taking these courses, students will:

- Communicate effectively about the arts and literature
- Identify artistic, cultural and literary traditions and movements
- Understand theses and the contexts of creative production
- Understand principles of storytelling and artistic composition
- Critique various modes of human creative expression

#### CRITERIA

Students are required to complete:

- One three credit hour course in the area
- Students may also fulfill one of their FYE requirements through designated courses in this area.

 This cannot be earned by placement/examination, but can be earned by approved transfer of credit if it can be reasonably determined that the course fits the rubric for the area.

#### THEMATIC AREAS

#### **IDEAS AND ETHICS** | 6 CREDIT HOURS

President Benjamin E. Mays claimed that Morehouse provided "education with a social conscience, a social concern; science has made the world a neighborhood, it is up to us—leaders in education and religion—to make it a brotherhood." Similarly, Martin Luther King, Jr. insisted "intelligence plus character, that is the purpose of education." Taking courses and seminars in this area critically examines existential questions and ethical systems, whether philosophical or religious, within a global context. As a result of taking courses in this area, students will be able to:

- Communicate about models of social responsibility, justice, and ethical leadership
- Recollect ethical systems, sacred writings, and/or wisdom traditions in a larger global context
- Understand perennial questions including the meaning and purpose of life, the limits of knowledge, the nature of existence, the human condition, and human mortality
- Evaluate arguments using philosophical, religious, and/or ethical reasoning

#### **CRITERIA**

Students are required to complete:

- Two courses in different disciplines and focus on the area of ideas and ethics articulated in the previous section.
- Students may also fulfill their FYE requirements through designated courses in this area.
- This cannot be earned by placement/examination, but can be earned by approved transfer of credit if it can be reasonably determined that the course fits the rubric for the area.

#### THEMATIC AREAS

#### SOCIETY AND CULTURE | 6 CREDIT HOURS

To be human is to live within larger social and community contexts. We designed the courses in this area are designed to help students develop a greater sense of their connection to the larger social world. Courses in society and culture help students explain how social forces shape the human experience. Students

will examine key social theories, study methods of investigating social problems, and apply these theories and methods to specific social, cultural, or historical contexts. Taking these courses, students will:

- Communicate effectively about the social world
- Understand peoples, social relations, and politics within a global context
- Analyze social problems using social science theories and methodologies
- Interpret social inequity as it relates to race, gender, class, sexuality, nationality, and/or other forms of difference

#### **CRITERIA**

Students are required to complete:

- Two courses in different disciplines in society and culture, as articulated in the previous section.
- Students may also fulfill one of their FYE requirements through designated courses in this area.
- This cannot be earned by placement/examination, but can be earned by approved transfer of credit if it can be reasonably determined that the course fits the rubric for the area.

#### THEMATIC AREAS

SCIENTIFIC DISCOVERY | 8 CREDIT HOURS

Students will be required to take two discovery-based science courses as an introductory level or upperdivision course, engaging in ways that both cover content material and demonstrate how scientists work. The courses that fulfill this requirement provide student with an authentic scientific discovery, research immersion experience in a laboratory or studio format. Students will:

- Communicate findings in writing, visually, and orally
- Recall key information about the natural world
- Analyze data and draw conclusions from raw data
- Apply scientific concepts to real-world problems
- Perform the experimental scientific process by designing and conducting experiments

#### **CRITERIA**

You must complete:

- Two four credit hour courses in two distinct disciplines that have the scientific discovery designation
- You may fulfill one of your FYE requirements through designated courses in this area
- This cannot be earned by placement/examination, but can be earned by approved transfer of credit if it can be reasonably determined that the course fits the rubric for the area
- Students may need to take specific courses to meet the general education scientific discovery requirement for the B.S. degree

#### THEMATIC AREAS

#### **CROWN FORUM** | 40 POINTS

Howard Thurman stated that "over the heads of her students, Morehouse holds a crown that she challenges them to grow tall enough to wear." We designed Crown Forum to inspire students to grow tall enough to wear this crown. The mission of Crown Forum is to create a learning community that evokes our mission of character development, social justice, leadership, and teaching black history and culture. From participating in Crown Forum, students will gain a greater understanding of self, a deeper appreciation of the Morehouse experience, and a deeper commitment to servant leadership and global citizenship. To honor Morehouse's rich traditions, students must attend official college ceremonies. We expose students to thought leaders and Black culture through a Drum Major Instinct Distinguished Crown Forum Series and Crown Forum After Dark events. Furthermore, students will explore common readings pertaining to Africa and the African diaspora.

#### CRITERIA

Students complete general education Crown Forum requirements by passing First-Year experience courses and accumulating an additional 40 points for Crown Forum. Students will be automatically enrolled in Crown Forum until they have accumulate at least 40 points. Students will gain points through:

- Ceremonial Crown Forum
- Founder's Day Crown Forum
- Major Crown Forums: Howard Thurman Crown Forum, MLK Crown Forum, Scholars Day, and Senior Day
- Free Elective Crown Forum

#### DESIGNATIONS

#### THE FIRST-YEAR EXPERIENCE

Consistent with our mission, you are required to take courses in Black history and culture that will prepare you for leadership on the African diaspora and the world. You will learn about the major peoples, cultures, themes, and intellectual traditions in Africa and its diaspora. To get there, students take two thematic courses on Black life, history, and culture with the First-Year Experience designation.

In courses with this designation, you will explore thematic areas while also gaining a greater sense of self, a deeper appreciation of the Morehouse experience, and a deeper commitment to servant leadership. Students will enhance their intellectual skills through reading, writing, and discussion-based learning. As part of this course, students will also attend Crown Forum as a unit, conduct service-learning projects, and engage common sets of readings on Africa and its diaspora.

All incoming students are required to complete two three-hour general education thematic area courses with the FYE designation. Students will select from a list of FYE designated courses in different disciplines. The first two seminars are taken in the first and second terms of enrollment.

In addition to meeting other program-level learning outcomes, students taking courses with the FYE designation are able to:

- draw upon Africana traditions to inform and inspire a lifelong commitment to leadership, equity, social justice, and global citizenship
- apply the habits of academic success, scholarship, professionalism, service, and accountability
- identify and explore problems through servicelearning experiences developed in partnership with communities in Africa and its diaspora

#### CRITERIA

- Students must pass two courses with the FYE designation from different disciplines.
- This cannot be earned by placement/examination. All incoming students must complete this requirement.

#### BREADTH REQUIREMENT AND MAJOR OVERLAPS

To ensure that students meet the breadth requirement of the general education program, students must take courses from different departments, programs, and disciplines. Students will be required to adhere to all rules and guidelines.

- Students must take a total of seven courses in the thematic areas of arts, literature, and ideas.
- Students may take ethics, society, culture, and scientific discovery from at least six different disciplines.
- A course may overlap two thematic areas. However, students can get credit for only one thematic area for each course.
- A course taken to fulfill a general education requirement may also meet a requirement for the major.

#### ADDITIONAL MAJOR REQUIREMENTS

Departments and programs may require their majors to take courses outside of the discipline. This is independent of general education requirements, and students must rely upon their major requirements for guidance.

In the end, students receive a well-rounded liberal arts education by taking courses in:

- One of two language programs, e.g., modern foreign languages or Chinese studies
- English through the writing program
- Mathematics or, in some cases, a statistics course authorized by the mathematics program
- Two of five science programs, e.g., biology, chemistry, computer science, physics, and psychology
- One of three arts and humanities programs, e.g., music, art, and English
- Two programs, most likely in social sciences, covering society and culture
- Two programs, most likely in philosophy and religion, covering ideas and ethics





# ACADEMIC DIVISIONS + PROGRAMS

### BUSINESS ADMINISTRATION AND ECONOMICS

- Business Administration
- Economics

### CREATIVE AND PERFORMING ARTS

- Art
- Art History
- Cinema, Television and Emerging Media Studies (CTEMS)
- Dance Performance and Choreography
- Music
- Theatre and Performance

#### EXPERIENTIAL LEARNING AND INTERDISCIPLINARY STUDIES

Software Engineering

### **HUMANITIES**

- Africana Studies
- English
- History
- Philosophy
- Religion

### LIFE SCIENCES

- Biology
- Chemistry
- Kinesiology, Sports Studies, and Physical Education
- Psychology

#### MATHEMATICS AND COMPUTATIONAL STUDIES

- Computer Science
- Dual-Degree Engineering
- Mathematics
- Physics

#### SOCIAL SCIENCES AND CULTURAL STUDIES

- Chinese Studies
- Communication Studies
- International Studies
- Political Science
- Modern Foreign Languages
- Sociology
- Urban Studies

# ACADEMIC MAJORS + MINORS

### MAJORS

- Africana Studies
- Applied Physics (Dual Degree)\*\*
- Art\*
- Art History\*
- Biology
- Business Administration
- Chemistry
- Chinese Studies
- Cinema, Television and Emerging Media Studies
- Communication Studies
- Computer Science
- Dance Performance and Choreography\*
- Early Childhood Education\*
- Economics
- Education Studies\*
- English
- French
- General Science (Dual Degree)\*\*
- History
- International Studies
- Kinesiology, Sports Studies and Physical Education
- Mathematics
- Music
- Philosophy
- Physics
- Theatre and Performance\*
- Political Science
- Psychology
- Religion
- Sociology
- Software Engineering
- Spanish
- Urban Studies

\*Majors/minors in these disciplines are provided through AUC consortial partnerships.

\*\*Pre-engineering majors fulfill all prescribed requirements at a designated engineering school prior to fulfillment of their major requirements.

### MINORS

- Accounting
- Africana Studies
- Art\*
  - Art History\*
  - Asian Studies
  - Biology
  - Business Administration
  - Chemistry
  - Chinese Studies
  - Communication Studies
  - Criminal Justice
  - Curatorial Studies
  - Dance Performance and Choreography\*
  - Earth and Atmospheric Sciences
  - Economics
  - Education\*
  - English
  - Environmental Studies
  - European Studies
  - French
  - History
  - International Studies
  - Journalism and Sports
  - Latin American Studies
  - Leadership Studies
  - Mathematics
  - Music
  - Neuroscience
  - Naval ScienceC
  - Philosophy
  - Physics
  - Political Science
  - Professional Sales
  - Psychology
  - Public Health Science
  - Religion
  - Sociology
  - Spanish
  - Sustainability
  - Theatre Performance\*
  - Urban Studies

\*Majors/minors in these disciplines are provided through AUC consortia partnerships.

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# REQUIREMENTS FOR GRADUATION

In order to earn a bachelor's degree from Morehouse College, a student must satisfy the following requirements:

Complete a minimum of 120 semester hours of non-repeat courses (exclusive of courses numbered below 100).

Present a cumulative grade point average of **2.0 or** higher.

Complete the general

education core curriculum.

Complete an approved major concentration sequence.

+

Complete at least two years of coursework (a minimum of 60 semester hours) while enrolled at Morehouse College.



- + Morehouse
- + Spelman
- + Clark Atlanta
- + Morehouse School of Medicine
- + Robert Woodruff Library



# + ATLANTA UNIVERSITY CENTER CONSORTIUM

AUC Consortium, Inc. is a nonprofit organization that operates on behalf of its members to advance each institution's mission and strategic goals by fostering collaboration, managing center-wide initiatives, offering services that benefit our students and community, and leveraging our shared resources. The AUC Consortium advances the civic mission of its member institutions. The Consortium seeks to promote collaboration and involvement among our campuses, residents, and other stakeholders in enhancing the guality of life within the neighboring community. The Consortium seeks to leverage the resources of the community and of member institutions to maximize opportunities for citizens to live, learn, work and play. It provides our students the opportunity to interact and exchange intellectual knowledge with other students.



+ Business Administration
- Accounting
- Finance
- Management
- Marketing

# + Economics

2020-2021 ACADEMIC COURSE CATALOG

MOREHOUSE COLLEGE

# BUSINESS ADMINISTRATION AND ECONOMICS

The mission of the Division of Business Administration and Economics at Morehouse College is to develop intellectual capacity and skills, advance knowledge, and foster leadership abilities requisite for excellence in business practice, graduate studies, and beyond. Students that graduate from the Division of Business and Economics find careers in both public and private sectors, such as Fortune 500 Corporations, entrepreneurs, Government agencies, and nonprofit organizations. In addition, they often attend prestigious graduate schools like the University of Chicago, Harvard Law School, Columbia University.



# ACCOUNTING

#### **OVERVIEW**

Accounting is the language of business. A student choosing the accounting concentration is choosing to prepare himself for any field of business by having a deep and thorough understanding of the foundation of businesses. Many of our alumni from accounting go on to work in the top four public accounting firms but just as many or more move into other fields, like banking, consulting, or technology. Accounting concentration students learn not only how to maintain the financial records of an organization but also how leaders use accounting information to make decisions. Students are also expected to recognize the high ethical standards required of the accounting profession. A graduate of the accounting concentration at Morehouse has a solid foundation to pursue the CPA designation and is encouraged to do so. Many of our alumni earned the CPA title.

#### **OUTCOMES**

Business majors demonstrate the following:

- Knowledge of the role, structure, and regulation of the accounting profession
- Knowledge of the importance of reliable financial statements, and the use of financial reporting for internal and external decision-making
- The role of accounting and the structure of the entities involved in the regulation of the accounting profession
- The ability to locate, organize, report, and present in writing, information related to learning outcome as a way of demonstrating the ability to communicate in writing effectively
- Knowledge of accounting process is through completion of the accounting cycle
- Knowledge of basic analysis of financial statements, the importance of reliable financial statements, and the use of the for decision-making

#### MAJOR COURSE OF STUDY REQUIREMENTS

The program consists of three components: core curriculum (36 semester hours), the major (60 semester hours), and free electives (24 semester hours). All business majors must complete the following designated core curriculum courses: HMTH 105 and HMTH 115 (a student who places into a higher level of math should consult his adviser); HECO 201 and any three-semester-hour PSC (e.g., 251), HPSY (e.g., 101) or HSOC (e.g., 201) course for which the student satisfies the prerequisites; and HPHI 302. All business majors must also satisfactorily complete the business core courses. All business majors must complete the following advanced skills courses: HCOM 351 and HMTH 160. A cumulative GPA of 2.5 or higher and the completion of HMTH 115 with a grade of C or higher are required to enroll in HBA 211.



#### **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Business Administration

GENERAL EDUCATION (CORE)	36 HOURS
Refer to the General Education description on	pages 14–21

for more information.

ACCOUNTING	CONCENTRATION

#### **60 HOURS**

HMTH	160	Calculus for Business
HBA	211	Principles of Accounting I
HBA	212	Principles of Accounting II
HECO	202	Principles of Economics (Micro)
HBA	225	Legal Environment of Business
HECO	221	Basic Statistics I
HBA	350	Management Principle/Org Behavior
HBA	410	Cost/Managerial Accounting
HBA	360	Principles of Marketing
HBA	328	Management Decision Science
HBA	311	Intermediate Accounting I
HBA	312	Intermediate Accounting II
HBA	330	Corporate Finance
HBA	321	Leadership and Professional Development
HBA	323	Comprehensive Business Law
HCOM	351	Professional Communication
HBA	412	Auditing
HBA	411	Tax Accounting
HBA	324	International Business
HBA	422	Business Policy

#### Choose one course from the list below:

- HBA 228 Data Analytics and Modeling
- HBA 416 Accounting Information Systems

ACCOUNTING ELECTIVES	15 HOURS

Students interested in receiving a CPA or master's in Accounting should consider taking these electives:

HBA	323	Comprehensive Business Law
HBA	365	Financial Statement Analysis

- HBA 413 Advanced Accounting
- HBA 415 Advanced Corporate and Partnership Taxation

#### ACCOUNTING MINOR

**18 HOURS** 

The accounting minor requires 18 hours of course work. This minor is intended to provide students with a broad understanding accounting in the private and public sectors. Students are highly encouraged to complete the introductory courses by the end of their sophomore year.

HBA	211	Principles of Accounting I
HBA	212	Principles of Accounting II
HBA	311	Intermediate Accounting I
HBA	312	Intermediate Accounting II
HBA	412	Auditing

#### **Designated Accounting Electives**

300- or 400-level course (3 hours)

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#### **BUSINESS ADMINISTRATION MAJOR CONCENTRATION**

# **FINANCE**

#### **OVERVIEW**

The finance concentration is designed to prepare students for the exciting and lucrative field of financial services. Many of our alumni go on to work in banks, private equity, hedge funds, corporate finance and wealth management. The concentration requires 15 hours of finance courses beyond the business and general education core requirements. Finance concentration students take Advanced Corporate Finance to learn more about finance in corporations, Management of Financial Institutions to learn more about banking, and Investments to learn more about the various securities markets.

#### **OUTCOMES**

Business majors demonstrate the following:

- Understanding of the role of corporations, shareholder goals, agency theory, and financial management within the firm
- Understanding of international finance issues
- Ability to calculate and interpret financial statements and ratios
- Conceptual and mechanical understanding of time value of money, stock and bond valuation
- Understanding of the relationship between risk and return
- Understanding of the cost of capital calculation and effect of financial leverage on the firm
- Understanding the use of capital budgeting evaluation techniques, net present value, internal rate of return, and payback

#### MAJOR COURSE OF STUDY REQUIREMENTS

A business major's program of study consists of three components: the college-wide core curriculum (36 semester hours), the major (60 semester hours), and free electives (24 semester hours). All business majors must satisfactorily complete the following designated core curriculum courses: HMTH 105 and HMTH 115 (a student who places into a higher level of math should consult his adviser); HECO 201 and any three-semester-hour HPSC (e.g., 251), HPSY (e.g., 101) or HSOC (e.g., 201) course for which the student satisfies the prerequisites; and HPHI 302. All business majors must also satisfactorily complete the business core courses. Finally, all business majors must satisfactorily complete the following advanced skills courses: HCOM 351 and HMTH 160. A cumulative GPA of 2.5 or higher and the completion of HMTH 115 with a grade of C or higher are required to enroll in HBA 211.



#### **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Business Administration

GENERAL EDUCATION (CORE)	36 HOURS

Refer to the General Education description on pages 14-21 for more information.

FINANCE	CONCENT	RATION
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#### **60 HOURS**

HBA	211	Principles of Accounting I
HBA	212	Principles of Accounting II
HECO	202	Principles of Economics (Micro)
HECO	221	Basic Statistics I
HBA	228	Data Analytics and Modeling
HMTH	160	Business Calculus I or MTH 161 Calculus 1
HBA	225	Legal Environment of Business
HBA	360	Principles of Marketing
HBA	330	Corporate Finance
HBA	430	Investment Finance
HBA	321	Leadership and Professional Development
HBA	431	Management of Financial Institutions
HBA	328	Management Decision Science
HBA	350	Management Principle/Org Behavior
HPHI	302	Introduction to Ethics
HCOM	351	Professional Communication
HBA	422	Business Policy
HBA	324	International Business
HBA	432	Advanced Corporate Finance
HBA	433	Seminar in Finance

#### Choose one course from the list below:

HBA 2	225	Legal	Environment	of	Business
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HBA 323 Comprehensive Business Law

FINANCE ELECTIVES	3 HOURS

#### Choose one course from the list below:

HBA	311	Intermediate Accounting I
HBA	345	Risk and Insurance
HBA	434	Special Topics in Finance
HBA	470	Real Estate Finance and Investment
HBA	471	Real Estate Appraisal
HECO	302	Macroeconomic Theory
HECO	304	Money and Banking
HECO	305	International Economics



#### **BUSINESS ADMINISTRATION MAJOR CONCENTRATION**

## MANAGEMENT

#### **OVERVIEW**

The management concentration is designed to provide students with a strong general foundation for the business community. Management students often choose to follow the paths of human resources, operations, or entrepreneurship. The concentration requires 15 hours of management courses beyond the business and general education core requirements. Two courses are required, and students are given the option to choose three electives from a list of designated electives. The large number of electives represents the generalist approach of the concentration.

#### **OUTCOMES**

Management students will:

- Demonstrate a fundamental knowledge of the functional areas of business
- Have the ability to communicate effectively
- Think critically to analyze business problems and to define logical solutions
- Be able to describe the impact of technology on business and identify, evaluate, and use information technology to enhance personal and organizational productivity
- Demonstrate an awareness of global issues
- Demonstrate an understanding of professional, ethical, legal, and social issues and responsibilities
- Be able to apply the principles of leadership, demonstrate professional behavior, and effectively engage in a community project
- Demonstrate effective interpersonal skills in achieving team goals and objectives
- Be able to organize and synthesize information
- Gain exposure to various career alternatives and graduate education options

#### MAJOR COURSE OF STUDY REQUIREMENTS

A business major's program of study consists of three components: the college-wide core curriculum (36 semester hours), the major (60 semester hours), and free electives (24 semester hours). All business majors must complete the following designated core curriculum courses: HMTH 105 and HMTH 115 (a student who places into a higher level of math should consult his adviser); HECO 201 and any three-semester-hour HPSC (e.g., 251), HPSY (e.g., 101) or HSOC (e.g., 201) course for which the student satisfies the prerequisites; and HPHI 302. All business majors must also complete business core courses. Finally, all business majors must complete the following advanced skills courses: HCOM 351 and HMTH 160. A cumulative GPA of 2.5 or higher in all prerequisites with a C or higher in HMTH 115 is required to enroll in HBA 211.



#### **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Business Administration

GENERAL EDUCATION (CORE)	36 HOURS

Refer to the General Education description on pages 14–21 for more information.

MANAGEMENT	CONCENTRATION	51 HOURS
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HBA	211	Principles of Accounting I
HBA	212	Principles of Accounting II
HBA	228	Data Analytics and Modeling
HECO	202	Principles of Microeconomics
HECO	221	Basic Statistics I
HMTH	160	Business Calculus I (or HMTH 161 Calculus 1)
HBA	360	Principles of Marketing
HBA	350	Management Principles/Organizational Behavior
HBA	328	Management Decision Science
HBA	30	Corporate Finance
HBA	321	Leadership and Professional Development
HBA	451	Production/Operations Management
HCOM	351	Professional Communication
HBA	452	Human Resource Management
HBA	324	International Business
HBA	422	Business Policy and Strategy

#### Choose one course from the list below:

HBA	225	Legal	Environment	of	Business
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HBA 323 Comprehensive Business Law

MANAGEMENT ELECTIVES	9 HOURS
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#### Choose two courses from the courses below:

HBA	410	Cost/Managerial Accounting
HBA	453	Entrepreneurship
HBA	454	Special Topics in Management
HBA	455	Organizational Theory
HBA	456	Leadership for 21st Century Organizations
HBA	463	Marketing Management
HBA	467	Strategic Brand Management
HBA	470	Real Estate Investment
НСОМ	450	Organizational Communication
HECO	403	Labor Economics
HMUS	215	Intro to the Music Industry
HPSY	275	Industrial/Organizational Psychology

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#### BUSINESS ADMINISTRATION MINOR 24 HOURS

The minor in business administration requires 24 hours of course work. This minor is intended to provide students with the basic understanding of management in the private and public sectors. Students are highly encouraged to complete the introductory courses by the end of their sophomore year.

HBA	211	Principles of Accounting I
HBA	212	Principles of Accounting II
HECO	201	Principles of Macroeconomics
HECO	202	Principles of Microeconomics
HBA	330	Corporate Finance
HBA	321	Leadership and Professional Development

#### Designated Business Electives

300- or 400-level courses (6 hours)



#### **BUSINESS ADMINISTRATION MAJOR CONCENTRATION**

### MARKETING

#### **OVERVIEW**

We designed the marketing concentration to educate students about marketing and sales through coursework and experiential opportunities. The concentration requires 15 hours of marketing courses beyond the business and general education core requirements. Marketing concentration students participate in experiential research projects in their Marketing Research class. They participate in national sales competitions in their Principles of Professional Selling class and have won competitions such as the Partnering for Progress competition at Tuskegee University. And they visit businesses in their Buyer Behavior class to analyze marketing and management processes and suggest changes to make the businesses better.

#### **OUTCOMES**

- Understand consumers' impact on the formulation of business marketing strategy
- Understand internal and external determinants of buyer behavior and how marketers can impact the consumer decision process
- Understand how products, services, and consumption activities contribute to the broader world
- Demonstrate an awareness of the importance of ethical and socially responsible behavior in marketing
- Improve analytical and critical thinking skills

#### MAJOR COURSE OF STUDY REQUIREMENTS

A business major's program of study consists of three components: the college-wide core curriculum (36 semester hours), the major (60 semester hours), and free electives (23 semester hours). All business majors must complete the following designated core curriculum courses: HMTH 105 and HMTH 115 (a student who places into a higher level of math should consult his adviser); HECO 201 and any three-semester-hour HPSC (e.g., 251), HPSY (e.g., 101) or HSOC (e.g., 201) course for which the student satisfies the prerequisites; and HPHI 302. All business majors must also complete the business core courses. Finally, all business majors must complete the following advanced skills courses: HCOM 351 and HMTH 160. A cumulative GPA of 2.5 or higher and the completion of HMTH 115 with a grade of C or higher are required to enroll in HBA 211.

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#### TOTAL PROGRAM HOURS = 120

Bachelor of Arts in Business Administration

GENERAL EDUCATION (CORE)	36 HOURS

Refer to the General Education description on pages 14–21 for more information.

#### MARKETING CONCENTRATION 57

**57 HOURS** 

HBA	211	Principles of Accounting I
HBA	212	Principles of Accounting II
HBA	228	Data Analytics and Modeling
HBA	360	Principles of Marketing
HBA	321	Leadership and Professional Development
HBA	330	Corporate Finance
HBA	328	Management Decision Science
HBA	461	Buyer Behavior
HBA	350	Management Principles and Organizational Behavior
HBA	324	International Business
HBA	422	Business Policy and Strategy
HBA	462	Marketing Research
HBA	463	Marketing Management
HECO	221	Basic Statistics I
HECO	202	Principles of Microeconomics
HCOM	351	Professional Communication
Choose	e one	course from the list below:

HBA 225 Legal Environment of Business

HBA 323 Comprehensive Business Law

#### Choose one course from the list below:

- HMTH 160 Calculus for Business
- HMTH 161 Calculus I

### MARKETING ELECTIVES 6 HOURS

#### Choose two courses from the courses below:

HBA	453	Entrepreneurship
HBA	464	Principles of Professional Selling
HBA	466	Special Topics in Marketing
HBA	467	Strategic Brand Management
HBA	468	Principles of Advertising
HPSY	303	Social Psychology
HMUS	215	Intro to the Music Industry

MARKETING MINOR

15 HOURS

#### INTERDISCIPLINARY PROFESSIONAL SALES

The interdisciplinary professional sales minor requires 15 hours of course work including a marketing course, two selling experience courses, one customer relationship management course (HBA 476), and an interdisciplinary elective from the student's major area or other area of interest. The total hours do not include a co-requisite (HECO 202 Principles of Microeconomics to BA 360 Principles of Marketing).

The distribution of requirements is intended to provide students with a broad interdisciplinary learning experience. Students are strongly encouraged to complete the first course by the end of their sophomore year.

- HBA 360 Principles of Marketing
- HBA 464 Principles of Professional Selling
- HBA 475 Advanced Professional Selling
- HBA 476 Customer Relationship Management

#### **Designated Interdisciplinary Electives**

200- to 400-level course (3 hours)



# ECONOMICS

#### **OVERVIEW**

Economics prepares students for careers as economic practitioners and researchers in the private sector, academia and government. To accomplish this mission, the economics program emphasizes the requisite skills in analytical reasoning and effective communication through a solid background in economic theory and quantitative techniques. The program also stresses the importance of ethical professionalism and social awareness. Our expectation is to produce young men with global leadership, who are innovative, research/policy oriented, socially aware and are sensitive to the issues of African American communities in the marketplace.

#### **OUTCOMES**

The economics program is designed to improve the ability of students to think critically, as well as, write and speak effectively regarding economic issues. These skills should be reflected in students' increased abilities to do the following:

- Identify those processes and institutions both domestically and internationally through which productive activity is organized.
- Identify issues and problems where economic analysis can be appropriately applied.
- Determine the appropriate tools of analysis to apply to a given economic issue or problem.
- Adequately analyze an economic issue or problem and offer viable conclusions and recommendations.

#### MAJOR COURSE OF STUDY REQUIREMENTS

The major in economics consists of three components, the college-wide general education curriculum (approximately 38 semester hours), the economics major curriculum (approximately 47 semester hours), and free electives (35 semester hours). Economics majors must complete general education courses, which include HMTH 105, 115, and 116. Students must also take 3-6 semester hours of writing, 3-12 semester hours of a modern foreign language, 3-6 semester hours of mathematics, three semester hours of arts and literature, two semester hours of health and wellness, six semester hours of ideas and ethics, 6-8 semester hours of scientific discovery, and six semester hours of society and culture. Students who place into higher-level math and English courses should consult their advisors.

Students in the math-track concentration are required to take five additional mathematics courses, HMTH 161, 162, 263, 271, and 321, and HPHY 154. Finally, all economics majors must complete HCOM 351 and HCSC 106 advanced skills courses. The completion of the following prerequisites with a grade of C or higher is required as follows: HMTH 105 or higher (excluding HMTH 110) to enroll in any HECO class, HMTH 161 to enroll in HECO 301, HECO 201 and 202 to enroll in any upper-level economics class, HECO 221 to enroll in HECO 321 and HECO 421, and HECO 301 and 302 to enroll in any 400-level course.



### **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Economics

GENERAL EDUCATION (CORE)	38 HOURS

Refer to the General Education description on pages 14-21 for more information.

E	CO	NO	MICS	MAJ	DR

VARIES

#### **REQUIRED ECONOMICS COURSES (29 HOURS)**

HECO	201	Principles of Macroeconomics
HECO	202	Principles of Microeconomics
HECO	221	Basic Statistics
HECO	301	Microeconomic Theory
HECO	302	Macroeconomic Theory
HECO	321	Principles of Econometrics
HECO	321L	Principles of Econometrics Lab
HECO	401	Economic Doctrine
HECO	405	International Trade
HECO	421	Topics in Econometrics
HECO	421L	Topics in Econometrics Lab

#### **NON-MATH CONCENTRATION (9 HOURS)**

HMTH	161	Calculus I
HCOM	351	Professional Communication
HCSC	106	Introduction to Computer Science

#### MATH CONCENTRATION (30 HOURS)

HMTH 161 Calculus I HMTH 162 Calculus II HMTH 255 Introduction to Set Theory HMTH 263 Calculus Ill HMTH 271 Introduction to Linear Algebra HMTH 321 Introduction to Ordinary Differential Equation HCOM 351 Professional Communication HCSC 106 Introduction to Computer Science HPHY 154 Mechanics Lecture and Recitation

ECONOMICS ELECTIVES 9 HOUR			9 HOURS
Choose	e thre	e courses from the list below:	
HECO	303	Economic History	
HECO	304	Money and Banking	
HECO	305	Economic Development	
HECO	403	Labor Economics	
HECO	<u>/\</u> 0/	Urban Economics	

- HECO 404 Urban Economics HECO 406 Public Finance HECO 408 Special Topics in Economics
- HECO 409 Directed Reading in Economics
- HECO 410 Mathematical Economics
- HECO 412 Financial Economics

#### **ECONOMICS MINOR**

**18 HOURS** 

The minor in economics requires 18 hours of course work. This interdisciplinary minor is intended to provide students with the broad understanding of the economy with the necessary skills required for global policy analysis. Students are highly encouraged to complete the introductory courses by the end of their sophomore year.

HECO 201 Principles of Macroeconomics HECO 202 Principles of Microeconomics HECO 221 Basic Statistics I

#### **Designated Economics Electives**

300- or 400-level courses (9 hours)

### + Art

- + Art History
- + Cinema, Television, and Emerging Media Studies (CTEMS)
- + Dance Performance and Choreography
- + Music
- + Theatre and Performance

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MOREHOUSE COLLEGE

# CREATIVE + PERFORMING ARTS

The Division of Creative and Performing Arts provides the most productive educational experiences for the study of creative and performing arts. We develop disciplined men committed to lives of leadership and service. Our Division fosters the intellectual, analytical and artistic skills necessary for the study and application of unique expressions of creativity from diverse cultural experiences.



## ART



The majority of the required core courses are offered at Spelman. Though Morehouse students will complete the most of their coursework at Spelman, they are advised by the visual arts program director at Morehouse.

#### GOALS

The goal of the department is to serve students by providing technical, historical, and philosophical instruction in the visual arts. Our program supports Morehouse's liberal arts tradition. It promotes excellence in the arts through a broad-based curricular framework rooted in the theory and practice of art as it relates to visual language systems and the principals of design.

#### **OBJECTIVES**

Through the curriculum in art, students will:

- Understand the role of the artist in historical and contemporary societies
- Use creative and research skills, as well as museum experiences, as a means of exploring interdisciplinary methods of inquiry that will promote excellence in the arts
- Demonstrate proficiency in the skills necessary for success in graduate school and/or the professional workplace
- Demonstrate the potential for a lifelong appreciation and understanding of the visual arts through classroom as well as co-curricular experiences
- Apply educational and experimental knowledge to further an appreciation of the arts of diverse cultures



#### **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Art

#### **GENERAL EDUCATION (CORE)** 33-45 HOURS

Refer to the General Education description on pages 14-21 for more information.

#### ART MAJOR

50-51 HOURS

SAVC 104A Division of the Arts Freshman Seminar SAVC 122 Digital Foundations SAVC 120 Materials and Concepts I or SAVC 130 Materials and Concepts II SAVC 240A Division of the Arts Sophomore Seminar HART 131 Sculpture I

#### Art History Electives

SAVC 115 Photographic Visions SAVC 280 Innovation, Art, Technology SAVC 115 Contemporary Art Making Strategies SAVC 290 Art Process and Practice SAVC 303 Installation Art SAVC 307 Creative Careers SAVC 492 Portfolio Criticism I SAVC 492A Portfolio Criticism II One art elective

\*Internships are a required part of the art major.

### **ART MINOR**

The art minor is designed to provide non-art majors the opportunity to express their personal interest in art courses. This option gives students limited practical experiences and at the same time reinforces a possible continuing interest in the visual arts. The art minor requires five core courses, plus two art elective courses

#### Five required courses for the art studio minor:

HArt 110 Understanding the Visual Arts (or approved art history alternative)

HART 111 Basic Drawing

- HART 113 Basic Design
- HART 121 Painting I
- HART 131 Sculpture I
- Two art elective courses



# **ART HISTORY**



Spelman College offers the majority of the required core courses for majors in art and art history and curatorial studies through the coordinated art program of the Atlanta University Center Consortium. Though Morehouse students will complete the majority of their coursework at Spelman, they are advised by the visual arts program director at Morehouse.

#### GOALS

The goal of the department is to serve students by providing technical, historical, and philosophical instruction in the visual arts. Our program supports Morehouse's liberal arts tradition. It promotes excellence in the arts through a broad-based curricular framework rooted in the theory and practice of art as it relates to visual language systems and the principals of design.

#### **OBJECTIVES**

Through the curriculum in art history and curatorial studies, students will:

- Understand the role of the artist in historical and contemporary societies
- Use creative and research skills, as well as museum experiences, as a means of exploring interdisciplinary methods of inquiry that will promote excellence in the arts
- Demonstrate proficiency in the skills necessary for success in graduate school and/or the professional workplace
- Demonstrate the potential for a lifelong appreciation and understanding of the visual arts through classroom as well as co-curricular experiences
- Apply educational and experimental knowledge to further an appreciation of the arts of diverse cultures



### **19 HOURS**

The art history minor is designed for students seeking to expand their knowledge of art history to complement their major interests in other disciplines. This minor will also provide students with options to continue their education in a variety of graduate art programs. The art history minor requires a total of six courses, three required and three electives.

#### Three required courses (choose one from each option) OPTION I

HART	140A	African American Art I
HART	140B	African American Art II
HART	312	African Art

#### **OPTION II**

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IART	141	History of Art I
IART	142	History of Art II

**ART HISTORY MINOR** 

#### **OPTION III**

HART 213 History of Modern Art HART 315 Contemporary Art

Plus two elective courses in art history and/or art and one cognate course with the approval of the student's adviser.

#### CURATORIAL STUDIES MINOR

**18 HOURS** 

The curatorial studies minor introduces students to the contemporary and historical study of the exhibition, display, preservation, and interpretation of art objects. Rooted in handson, object-based inquiry, students engage the exhibitions and permanent collections of the Spelman College Museum of Fine Art, the Clark Atlanta University Art Museum, the Spelman College Innovation Lab, and the Robert W. Woodruff Library. Additional Atlanta-based institutions serve as case studies to examine the role that institutions, curators, and other museum professionals play in shaping the curatorial studies field.

The curatorial studies minor also provides students with avenues to continue their education in a variety of postgraduate programs and/or careers in the visual arts.

#### **Minor Requirements**

Students are required to complete 18 credits for the curatorial studies minor.

#### **Required Courses**

- SAVC 235 Introduction to the Object
- SAVC 305 Seminar in Curatorial Practice
- SAVC 306 Mining the Museum
- SAVC 375 Rules of Engagement

#### **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Art History

GENE	RAL	EDUCATION (CORE)	33-48 HOURS
		General Education description c ormation.	n pages 14–21
ARTI	HIST	ORY MAJOR	39-41
Ten Co	re Co	urses	
HART	110	Understanding the Visual Ar	ts
HART	140A	African American Art	
HART	140E	8 African American Art	
HART	141	History of Art I	
HART	142	History of Art II	
HART	213	History of Modern Art	
HART	312	African Art	
HART	315	Contemporary Art	
HART	492E	8 Portfolio Criticism (Art Histo	ry)
HART	4920	Honors Thesis	
Choose	e one 2	2-D Course	
HART	111	Basic Drawing	
HART	113	Basic Design	
HART	121	Painting I	

Choose one 3-D Core Course

SART 131 Sculpture I SAVC 225 Three-Dimensional Methods and Materials SAVC 209 Jewelry Design 1/Small Metals

CART 217 Printmaking I (at Clark Atlanta University)

CART 257 Photography (at Clark Atlanta University)

One art history or art elective

#### **ART MINOR**

**18 HOURS** 

The art minor is designed to provide non-art majors the opportunity to express their personal interest in art courses. This option gives students limited practical experiences and at the same time reinforces a possible continuing interest in the visual arts. The art minor requires five core courses, plus one art elective courses.

#### Five required courses for the art studio minor:

HART	110	Understanding the Visual Arts (or approved alternative)
HART	111	Basic Drawing

- HART 113 Basic Design
- HART 121 Painting I
- HART 131 Sculpture I

Plus two art elective courses.



### **Degree Content Section**

continued...

SAVC 435 Theory and Criticism in Exhibition Practice SAVC 475 Curatorial Practicum

#### GLOBAL EXPERIENCE, INTERNSHIPS, DIRECTED/ INDEPENDENT STUDIES

Study Abroad (Global Experience), Internships & Directed/ Independent Studies are strongly encouraged.

#### **Department Graduation Requirement**

Successful completion of all art courses with no grade less than C is required for graduation. The studio concentration requires a comprehensive senior exhibition. The art history concentration requires a senior thesis/research paper or project.

Additionally, students must successfully complete Studio or Art History Review I and II. However, students who are accepted into the art program in their junior years are only required to complete Studio /Art History Review II.

Art majors and minors are required to attend all departmental events and activities. A valid written excuse must be presented to the advisor prior to the events or activities if an absence is unavoidable.





# CINEMA, TELEVISION, AND EMERGING MEDIA STUDIES (CTEMS)

The Cinema, Television, and Emerging Media Studies program uses storytelling as a foundation for the intellectual and artistic study of film and television. Our program emphasizes screenwriting, film analysis, theory, and criticism. It explores the history of national and international cinema, film production, African American cinema, and politics in Hollywood. It is designed to develop critical thinking, effective communication, and global awareness.

The CTEMS curriculum places strong emphasis on screenwriting, and students learn film and television history and culture, scriptwriting for film and television cinematic language, film production, film theory and criticism, African American film, classical Hollywood cinema, global cinema, and producing.

CTEMS is highly selective. Morehouse applicants majoring in CTEMS must apply through a secondary application completed in the sophomore year during the application period posted in the fall. The application is also posted at the beginning of the designated period for sophomore candidates.

#### **OUTCOMES**

Students who major in CTEMS are expected to gain appreciation of the aesthetic, formal, historical, political, thematic components of film and strong screenwriting skills and upon completion of the program, pursue further study at the graduate level or professional entry into the industry and create compelling stories for the medium. Students thus study how filmmakers utilize mise-en- scéne, articulation of the cinematic space, sound, characterization, technology, and other essentials of compelling storytelling within moving media platforms.

The humanities provide context, depth, and perspective in the study of film, television, and new media that are grounded in a fundamental interest in the values and social practices that inform our lives and affect the human condition. The humanities perspective helps to frame questions about imagery and digital technology that helps to raise or develop a broader social or cultural context for incorporating a humanistic approach to the study of film and digital technology. As a vital part of liberal arts studies in the Division of the Creative and Performing Arts, the CTEMS program offers appropriate reflection on the past and the present to develop students' critical perspective on how images have historically been used, are presently being used and the ways in which they might be used in the future to make sense of the world we live in. This also serves to augment the Morehouse College focus on internationalization and globalization. Through its interdisciplinary perspective, the program incorporates diverse frameworks and nurtures critical reflection and thoughtful analysis on the part of the film/media producers and their audiences.

All courses in the CTEMS program are designed to support the instructional goals of the College, including developing critical thinking and effective writing and oral communication skills, value awareness, global awareness, computer literacy, and graduate education and professional preparation. They also embody the overall vision of the English Department that "a properly educated Morehouse student, trained through the medium of English, should read, write, speak, listen and reason with above-average skills and should understand and appreciate the ways human beings express themselves and their culture through literature and other arts." Upon completion of the CTEMS program, students will understand the components of film and the process of shaping compelling narratives by moving from idea to the written page, and ultimately to the screen through the film production project in the last spring semester of the senior year.



EMERGING MEDIA STUDIES



#### **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Cinema, Television, and Emerging Media Studies

GENERAL EDUCATION (CORE)	33-48 HOURS
Refer to the General Education description	on pages 14-21

Refer to the General Education description on pages 14–2 for more information.

#### **CTEMS MAJOR**

### 45 HOURS

НСТМ	235	Introduction to Film
HCTM	237	Introduction to Television
НСТМ	255/	258 Classic African American Cinema/ Survey of African American Cinema (an additional one counts as a major elective)
HENG	392	Creative Writing: Fiction and Drama (must be taken before or with Screenplay I)
HCTM	300	Screenplay I
HCTM	302	Screenplay II
HCTM	303	Writing for Television
HCTM	320	Film Criticism and Theory
HCTM	325	The Great Films (Domestic and International)
HCTM	348	Hollywood, Politics, Power
НСТМ	365	Special Topics: Digital Media/Technology in Film (Storyboarding, Editing and Photography for Film)
HCTM	425	Senior Capstone: Film Production

HCTM 425 Senior Capstone: Film Production

#### **CTEMS ELECTIVES**



Sample of approved standing course electives include:

HCTM	400	The Storyteller: Spike Lee
HART	140	The Graphic Novel Art
HENG	388	New Media Technology
HAAS	210	Black Aesthetic of the 1960s
HFLC	302	Chinese Language and Culture through Film and Literature
HSOC	300	Gender and the Media
HPSY	389	Black Men, Black Boys and
		the Psychology of Modern Media
HENG	461	West African Fiction and Film
HFLF	320	French Literature, Language and Culture through Film

CTEMS MINOR	18 HOURS

Students may also apply to minor in the program in the sophomore year during the fall application period and complete the designated part for the minor on the CTEMS application. The minor requires 18 hours. Minors do not take the screenplay courses, 365 technologies in storytelling courses, or the senior capstone course.

The minor in CTEMS requires 18 hours. Students must complete the following courses with the required C or above: HCTM 235, 237, 255 or 258, 320, and 325.

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## DANCE PERFORMANCE AND CHOREOGRAPHY



#### **MAJOR OVERVIEW**

Made possible through a partnership between Morehouse College and Spelman College, dance at Spelman is a critical and creative thinking laboratory that nurtures students of the African diaspora. Students investigate intersections of experimental creative practices, cultural discourse, and technology.

In keeping with the College's focus on social justice and innovation, the department's theory and composition classes fuse technology and womanist theory along with other social discourse. The curriculum centers on the choreographic process through the lens of Black feminist theories, contemporary dance techniques, and interdisciplinary collaborative practice. Students engage with an exciting roster of visiting artists who explore and push boundaries through the Spelman College Dance Artist Incubation Residency (A.I.R.). Department faculty includes globally recognized working artists who mentor and guide students through scholarship, artistic production, and entrepreneurial strategies. The department cultivates freethinkers and intelligent movers interested in becoming creators, innovators, writers, historians, and scholars within the evolving field of dance.

#### **MAJOR OUTCOMES**

After completing the major, students will be able to:

- Engage in dance as a mode of inquiry, knowledge production, and critical thinking through embodied creative process, theoretical research, literature, and performance
- Articulate orally, in written form, and through embodied practice — historical and contemporary sociocultural contexts of dance practice.
- Demonstrate high-level choreographic skills to investigate, engage in, and develop creative processes
- Demonstrate the ability to self-generate professional opportunities and creative spaces, and maneuver within various concert, commercial, and social communities locally, regionally, and internationally

#### MAJOR COURSE OF STUDY REQUIREMENTS

The Dance Performance and Choreography major consists of 48 semester credits. The major is divided into four areas: Technique, Theory, Composition, and Performance. Students majoring in Dance Performance and Choreography are required to take all of the courses offered in the core (40 credit hours) and two electives (8 credit hours).



DANCE PERFORMANCE + **CHOREOGRAPHY** 



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#### **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Dance Performance and Choreography

GENERAL EDUCATION (CORE)	33-48 HOURS

Refer to the General Education description on pages 14-21 for more information.

DANCE PERFORMANCE AND	
CHOREOGRAPHY MAJOR	48 HOURS

#### DANCE PERFORMANCE AND CHOREOGRAPHY CORE TECHNIQUE (7 HOURS)

SDAN	121	African Dance Forms
SDAN	161	Principles of Jazz
SDAN	202	Jazz Funk
SDAN	252	Commercial Hip Hop
SDAN	171	Improvisation
SDAN	131	Beginning Contemporary Modern Dance
SDAN	233	Intermediate Contemporary Modern Dance
SDAN	333	Advanced Contemporary Modern Dance
SDAN	111	Beginning Ballet
SDAN	215	Intermediate/Advanced Ballet

#### **THEORY (19 HOURS)**

SDAN	105	Dance Perspectives and Process
SDAN	203	Critical Writing for Dance
SDAN	206	Navigating the Business of Dance
SDAN	211	Dance, Community and Social Change
SDAN	300	The Art of Teaching Dance
ςραν	241	Black Presence in American Dance

#### **CHOREOGRAPHIC PROCESS (12 HOURS)**

- SDAN 201 Choreographic Process I: Solo/Womanist Theories SDAN 301 Choreographic Process II: Group/Art as Activism
- SDAN 494 Independent Study (Dance Capstone) (4)

#### **PERFORMANCE (4 HOURS)**

SDAN 200 Dance Performance (Spelman Dance Theatre)

#### DANCE PERFORMANCE AND CHOREOGRAPHY ELECTIVES

SDAN	209	Contemplative Practices and the Arts
SDAN	211	Dance, Community and Social Change
SDAN	262	Dance for Camera

SDAN 300 The Art of Teaching Dance

- SDAN 377 Women in Dance: Sexism, Sexuality and Subversion
- SDAN 396 Choreographing Lives: Women's Autobiography and Dance

#### ADDITIONAL REQUIREMENTS

8 HOURS

8 HOURS

#### DEPARTMENT PRODUCTIONS

All majors must audition for Spelman Dance Theatre, the department's performance company beginning their second year and participate in the company for four consecutive semesters in performance, production, or administrative, Entrance and Exit Interview/Exam Majors are required to participate in an interview/exam when they begin the major and as graduating seniors. Auditions The audition for Spelman Dance Theatre, the department's dance company, will be held at the beginning of each academic year. Spelman Dance Theatre performs original works by dance faculty and graduating seniors presented in the fall and spring semesters. The company also provides platforms for students to create and present their own original works mentored by faculty. Non- Majors are welcomed to audition for Spelman Dance Theatre.

#### AUDITION PROCESS

#### **Performance Audition**

Students attend a two-hour audition process led by dance faculty. Students will learn contemporary movement phrases and perform phrases in small groups. Students will also perform structured improvisation phrases. Auditions are evaluated by faculty. Open to all classes and majors.

#### **Choreography Audition**

Students attend a two-hour process led by dance faculty. Students will participate in an improvisation class followed by presenting their two-minute choreography. Students are required to submit a work description of their proposed choreographed project that details their content, inspiration/resource material, sound score, description of casting, and an outline of rehearsal strategy. Internships Majors are



### **Degree Content Section**

continued...

encouraged to participate in at least one internship during their time in the department. While internships will earn students credit toward graduation, they will not count as a core credit.

#### DEPARTMENTAL HONORS

The qualifications for departmental honors include:

- A grade point average of 3.5 or above
- Completion of a senior choreographed self-produced evening length dance concert
- No grade lower than a "B" in Choreographic Process courses
- Participate in Spelman Dance Theatre performances for 4 semesters
- Participate in an international dance intensive study abroad
- No withdrawals from major courses unless for reasons of serious illness or other extenuating circumstances
- All required courses must be taken in the Spelman College

#### DANCE PERFORMANCE AND CHOREOGRAPHY MINOR 21 HOURS

- SDAN XXX Dance Technique Classes
- SDAN 200 Dance Performance (Spelman Dance Theatre)
- SDAN 201 Choreographic Process I: Solo/Womanist Theories
- SDAN 301 Choreographic Process II: Group/Art as Activism
- SDAN 203 Critical Writing for Dance
- SDAN 206 Navigating the Business of Dance
- SDAN 241 Black Presence in American Dance



# MUSIC



#### **MAJOR OVERVIEW**

We commit ourselves to fostering artistic talent, academic understanding, and respect for the highest professional standards. Our liberal arts curriculum encourages intellectual development, creativity, and perspective. We study the music of African Americans and the ways in which music from different cultures interact. Music is essential to the appreciation of the human experience.

Students who major in music are exposed to contemporary technologies to enhance their studies. Majors must choose an emphasis in performance (e.g., woodwinds, brass, strings, voice, piano, or organ), choral conducting and literature, or composition. Students must take an advisory examination in music theory before matriculation in the program. The academic program director or Division chair advises and places beginning theory students and students who take the theory diagnostic exam in the appropriate music theory level.

#### **MAJOR OUTCOMES**

Music is a natural expression of the human experience. We produce Morehouse Men who understand music theory as the global language of music. Men who understand the terminology and tools employed in those styles, while not losing sight of the historical, socio-political, and ethical issues in the cultures that created them. Whether in the Western tradition or the African diaspora, our alumni are prepared to effectively communicate, and advocate for, music as an essential part of life. In our program, they acquire performance skills, such as proper technique and methods of preparation. They apply those skills through experience both in solo and ensemble performance. And they gain practical experience with software related to specific music emphases.

#### MAJOR COURSE OF STUDY REQUIREMENTS

Graduation requirements include:

- Completion of the 34–38 hour music core plus the additional 6–14 hours required in specific areas of emphasis
- Completion of applied music in the student's principal instrument or area of emphasis every semester he is enrolled
- Participation in at least one of the performing organizations in the music program every semester the student is enrolled, up to a maximum of eight semesters
- Completion of HCOM 351 Professional Communication, which represents a designated elective, coming from the music student's elective hours
- Completion of a piano proficiency exit examination

Morehouse College is accredited by the National Association of Schools of Music to award a Bachelor of Arts in Music: 11250 Roger Bacon Drive, Suite 21; Reston, VA 20190-5248; (703)437-0700.

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#### **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Music

	Education description on page	o the General re information	
26 HOURS	M MAJOR	C PROGRA	MUSI
g	Sight Singing and Ear Trainin	117-118	HMUS
	Music Seminar	142-443	HMUS
	Elementary Theory of Music	251-252	
	Advanced Theory of Music	351-352	
	History of Music	353-354	
	Contrapuntal Techniques Senior Recital		HMUS HMUS
	12-	ORMANCE	PFRF
14 1100110			
	Applied Music	101-402	MUS
			Additio
	ite Performance Seminars	nal Corequisi	Auuitio
	i <b>te Performance Seminars</b> Voice Seminar	nal Corequisi 112-413	
			HMUS
	Voice Seminar	112-413 123-424	HMUS HMUS
	Voice Seminar Wind Seminar	112-413 123-424	HMUS HMUS HMUS
3 HOURS	Voice Seminar Wind Seminar String Seminar	112-413 123-424 125-426 131-432	HMUS HMUS HMUS HMUS

#### **Departmental Ensembles**

The faculty advisor must approve the choice of ensemble to ensure that it complements the student's chosen area of emphasis or principal instrument.

HMUS	119-120	Glee Club
HMUS	219-220	Glee Club
HMUS	319-320	Glee Club
HMUS	419-420	Glee Club
HMUS	167	Marching Band
HMUS	267	Marching Band
HMUS	367	Marching Band
HMUS	467	Marching Band

HMUS	168	Jazz Ensemble
HMUS	268	Jazz Ensemble
HMUS	368	Jazz Ensemble
HMUS	468	Jazz Ensemble
HMUS	169	Concert Band
HMUS	269	Concert Band
HMUS	369	Concert Band
HMUS	469	Concert Band
HMUS	191-192	AUC Symphony Orchestra
HMUS	291-292	AUC Symphony Orchestra
HMUS	391-392	AUC Symphony Orchestra
HMUS	491-492	AUC Symphony Orchestra

#### ADDITIONAL REQUIRED COURSES

#### For Emphasis in Voice

HMUS	271-272	Singer's Diction
HMUS	271L-272L	Singer's Diction Lab
HMUS	275-276	Vocal Literature

#### For Emphasis in Composition

HMUS	206	Introduction to Composition
HMUS	206L	Intro. to Composition Lab
HMUS	305-406	Composition
HMUS	305L-406L	Composition Lab
HMUS	261	Orchestration

#### For Emphasis in Choral Conducting

HMUS	264	Introduction to Conducting
HMUS	363-464	Conducting
HMUS	273-274	Choral Literature

#### SUPPLEMENTAL COURSES

HMUS	100	Music Fundamentals
HMUS	108	Class Piano I
HMUS	109	Class Piano II

#### **MUSIC PROGRAM MINOR**

16-18 HOURS

The music minor is a 16-18 credit hour course of study intended for the student who wishes to pursue a more in-depth study of music beyond the requirements of the general education curriculum through a variety of musical experiences. The music minor is designed to enhance the student's knowledge and appreciation of music as one of the liberal arts and to instill an awareness of the ways in which the music of African Americans interacts with music from different cultures. A minor in music may be used as a complement to the student's major, especially for those who may wish to pursue further study in interrelated disciplines such as business and music, musical theater, or music therapy.

### **Degree Content Section**

continued...



#### THEORY (4-6 HOURS)

Students pursuing a music minor must complete two consecutive semesters in the theory sequence listed below at the 200 level or higher with a grade of C or better. The student's initial course is determined by a placement examination. The student may be placed in MUS 100 Music Fundamentals to prepare him for the courses in the theory sequence. This class would be viewed as a development course and not as part of the hours counting toward the minor.

HMUS	251-252	Elementary Theory of Music
HMUS	351-352	Advanced Theory of Music
HMUS	355	Contrapuntal Techniques

#### HISTORY AND LITERATURE, OR MUSIC INDUSTRY (6 HOURS)

HMUS	111G	Masterpieces of Music
HMUS	116G	Oral Traditions in African American Folk Music
HMUS	203G	Introduction to Church Music
HMUS	204G	Survey of African American Music
HMUS	210G	History of Jazz
HMUS	215	Introduction to the Music Industry
HMUS	353-354	History of Music I and II

#### PERFORMANCE (4 HOURS)

The student pursuing a music minor must complete four semesters of Applied Music with a grade of C or better. At least two of the semesters must be in the same discipline, and the student must enroll in any corresponding seminar courses e.g., Voice Seminar is a required lab component for Applied Voice. Minors should perform at least twice in student recitals. The repertoire and performance level must be approved by the student's applied teacher for inclusion in any student recital.

HMUS 101-202 Applied Music

#### **Corequisite Performance Seminars**

HMUS	112-213	Voice Seminar
HMUS	123-224	Wind Seminar
HMUS	125-226	String Seminar
HMUS	131-232	Piano Seminar

#### ENSEMBLE (4 HOURS)

The student pursuing a music minor must complete four Semesters of participation in any of the ensembles sponsored by the Music program: Glee Club, Marching Band, Concert Band, Jazz Ensemble, and Orchestra. The choice of the ensemble must be approved by the faculty advisor to ensure that it complements the student's overall plan of study in the minor.

HMUS	119-120	Glee Club
HMUS	219-220	Glee Club
HMUS	167	Marching Band
HMUS	267	Marching Band
HMUS	367	Marching Band
HMUS	467	Marching Band
HMUS	168	Jazz Ensemble
HMUS	268	Jazz Ensemble
HMUS	368	Jazz Ensemble
HMUS	468	Jazz Ensemble
HMUS	169	Concert Band
HMUS	269	Concert Band
HMUS	369	Concert Band
HMUS	469	Concert Band
HMUS	191-192	AUC Symphony Orchestra
HMUS	291-292	AUC Symphony Orchestra





# **THEATRE AND PERFORMANCE**

#### **MAJOR OVERVIEW**

Theatre and performance is made possible through a partnership between Morehouse and Spelman College. We designed the Theatre and Performance curriculum to challenge theatre arts students and encourage discovery, creativity, and scholarship. It provides the formal preparation necessary for advanced academic or professional study. And it offers students experiences in theatre arts through broad-based exposure to the various aspects of drama while contributing to the cultural enrichment of the Atlanta University Center and the community.

We offer creative and inquisitive candidates an opportunity to explore performance, writing, and design through experimentation and exploration. This interdisciplinary approach to performance offers a unique approach to theatre studies. Our students are encouraged to experiment with text, film, live performance, songs, and site-specific areas to develop and create original stories. Along with the classic theatre texts, our students experience comprehensive, interdisciplinary performance training.

Students create a graduation portfolio that includes selfgenerated short performance work, complete with design, a short-filmed reel, and a monologue to go forward into graduate school or the industry.

African American cultural forms and best practice methodologies, including an introduction to international approaches to theatre, expose students to contemporary performance practice. Students also critically analyze social activism and politics and how these elements come together to shape and form bold and exciting artists and citizens.

#### **MAJOR OUTCOMES**

The theatre and performance major will,

- Articulate in oral and written form, the historical, literary, cultural, and theoretical knowledge of theatre and performance
- Analyze and evaluate scholarship and performance in theatre
- Exhibit high-level critical thinking and performance skills and uniquely expressed creativity
- Use media and technology effectively in performances and presentations
- Demonstrate the ability to work collaboratively to create thoughtful, well-executed works

#### MAJOR COURSE OF STUDY REQUIREMENTS

The theatre and performance major requires 48 semester hours. Students take 40 semester hours in performance core, eight semester hours in electives, and Division of the Arts: Required Seminars.



#### TOTAL PROGRAM HOURS = 128

Bachelor of Arts in Theatre and Performance

GENERAL EDUCATION	N (CORE)	33-48 HOURS

Refer to the General Education description on pages 14–21 for more information.

#### THEATRE AND PERFORMANCE MAJOR

### 40 HOURS

STHR	101	Performance Ensemble	
STHR	102	Principles of Acting	
STHR	121	Introduction to Technical Theatre and Design	
STHR	200	Production Lab (1x4 semesters)	
STHR	207	Dramatic Theory and Criticism	
STHR	208	Breath, Voice, and Movement	
STHR	209	Play Writing	
STHR	328	Scenography I	
STHR	400	Contemporary Theatre Writing	
STHR	408	Directing	
-			
The following are required seminars courses:			

STHR	104	Division of Arts Seminar
STHR	105	Division of Arts Seminar
STHR	204	Division of Arts Seminar
STHR	205	Division of Arts Seminar
STHR	304	Division of Arts Seminar
STHR	305	Division of Arts Seminar
STHR	404	Division of Arts Seminar
STHR	405	Division of Arts Seminar

#### THEATRE AND PERFORMANCE ELECTIVES

8 HOURS

STHR	103	Theatre Insight
STHR	210	Women in Theatre and Performance
STHR	300	Contemporary Drama
STHR	302	Management for the Arts
STHR	306	Monologue and Scene Study
STHR	326	Lighting Design
STHR	327	Costume Design
STHR	400	Voice/Speech (Distance Learning)
STHR	406	Captivate the Camera
STHR	407	Script Analysis
STHR	409	Seminar in African American Theatre

THEATRE AND	
PERFORMANCE MINOR	20 HOURS

#### The following core courses are required (16 hours):

- STHR 101 Performance Ensemble
- STHR 102 Principles of Acting
- STHR 121 Introduction to Technical Theatre and Design
- STHR 207 Dramatic Theory and Criticism

#### Choose one course from the elective courses below:

- STHR103Theatre InsightSTHR210Women in Theatre and PerformanceSTHR300Contemporary DramaSTHR302Management for the ArtsSTHR306Monologue and Scene StudySTHR326Lighting DesignSTHR327Costume DesignSTHR406Captivate the CameraSTHR407Script Analysis
- STHR 409 Seminar in African American Theatre

# + Software Engineering

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MOREHOUSE COLLEGE

# EXPERIENTIAL LEARNING + INTERDISCIPLINARY STUDIES

The Division of Experiential Learning and Interdisciplinary Studies offers a unique program that allows students to benefit from a curriculum using knowledge acquired in traditional and non-traditional ways to propel them to reach their personal, professional, and educational goals. Our Bachelor of Software Engineering degree is the first and only degree of its kind that is offered at an HBCU. The degree was developed in order to guide graduates into coding careers at the nation's top tech companies.



#### **MAJOR OVERVIEW**

Our program drives technological innovation by developing the next generation of leaders in software engineering. We focus on state-of-the-art engineering methods, emergent technologies, and the solutions needed to address the construction of large-scale computer systems and software applications in the real world. Coursework is balanced between computer science theory and practical application of software engineering methodology. Specific training is provided in the areas of programming, object-oriented methodology, data structures, discrete structures, software design, software maintenance, and software testing. This program concludes with a senior capstone project aimed to imitate agile experience in a formal work environment. Students will use the skills they developed to immerse themselves in tackling complex problems that lead to groundbreaking final products.

#### **MAJOR OUTCOMES**

Our graduates are skilled programmers ready for careers in software engineering. They are effective technical communicators capable of working well in groups on computing problems. They demonstrate the ability to identify, formulate, and solve engineering problems taking into consideration the impact of these solutions in global, economic, environmental, and societal contexts.

#### MAJOR COURSE OF STUDY REQUIREMENTS

The bachelor of science in software engineering requires 45 hours of coursework in the following courses: HCSC 106 Introduction to Computer Science, HCSC 110 Computer Programming I with lab, HCSC 120 Computer Ethics and Human Values, HCSC 160 Computer Programming II with lab, HCSC 260 Computer Organization, HCSC 310 Data Structures and Algorithm Analysis, HCSC 330 Web Programming, HCSC 340 Human-Computer Interaction, HCSC 385 Mobile App Development, HCSC 410 Database Systems, HCSC 415 Organization of Programming Languages, HCSC 418 Full Stack Development, HCSC 435 Software Engineering, HCSC 436 Advanced Software Engineering and HCSC 460 Senior Capstone Project. SOFTWARE ENGINEERING



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### TOTAL PROGRAM HOURS = 120

Bachelor of Science in Software Engineering

GENERAL EDUCATION (CORE)	33-48 HOURS

Refer to the General Education description on pages 14–21 for more information.

#### SOFTWARE ENGINEERING MAJOR

45 HOURS

HCSC	106	Introduction to Computer Science
HCSC	110	Computer Programming I with Lab
HCSC	120	Computer Ethics and Human Values
HCSC	160	Computer Programming II with Lab
HCSC	260	Computer Organization with Lab
HCSC	310	Data Structures and Algorithm Analysis
HCSC	330	Web Programming
HCSC	340	Human-Computer Interaction
HCSC	385	Mobile App Development
HCSC	410	Database Systems
HCSC	415	Organization of Programming Languages
HCSC	418	Full Stack Development I
HCSC	435	Software Engineering
HCSC	436	Advanced Software Engineering
HCSC	460	Senior Capstone Project

ADDT	ION	AL REQUIREMENTS	25 HOURS
HBIO	113	Comprehensive Biology	
HMTH	161	Calculus I	
HMTH	162	Calculus II	
HMTH	255	Introduction to Set Theory	
HMTH	271	Linear Algebra	
HMTH	341	Probability and Statistics I	
HPHY	154	Mechanics	

+ Africana Studies

+ English

+ History

+ Journalism and Sports

+ Philosophy

+ Religion

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MOREHOUSE COLLEGE

# HUMANITIES

Through its five academic programs—Africana Studies, History, English, Philosophy and Religion the Humanities Division seeks to develop humane men by providing students a strong foundation of knowledge and skills that prepare them to be successful in careers in myriad fields and make impactful contributions to their communities and the world. Courses within the curriculums of the five majors and the Division's general education offerings cultivate within students a sense of social responsibility, integrity, and the ability to think critically and communicate effectively in their professional and personal lives. Moreover, the Humanities Division is dedicated to instilling in the men of Morehouse respect for, and understanding of, the diversity of humanity while nurturing selfawareness, and appreciation of their own cultures, heritages, and individual identities.



# **AFRICANA STUDIES**

#### **MAJOR OVERVIEW**

Africana studies prepares socially conscious servant leaders through the interdisciplinary study of African American and Pan-African cultural and historical experiences. The major aims to transform Men of Morehouse into criticalthinking global citizens. Our students are committed to the philosophy of servant leadership and are keenly aware of their inner strengths, cultural capital, and sociopolitical challenges. We use an integrative approach to questions of social justice and Black life. Our program enhances the agency and efficacy of Men of Morehouse by facilitating rigorous interdisciplinary research, cooperative learning, and service-learning experiences.

Faculty and student research efforts seek to amplify the voices and increase the visibility and understanding of people of African descent through documenting, studying, and sharing Africana narratives contextualized by an array of scientific data. Our program seeks to empower students to use cutting-edge technology to produce and share their research. The program challenges students to integrate research skills grounded in discreet disciplines within a transdisciplinary Pan-African analytical framework. Our students are competitive candidates for graduate study and careers in a program matching their interests and preparation.

As a holistic major, Africana Studies is a foundation for students who wish to pursue graduate work in art, economics, English, cinema, governmental affairs, history, international affairs, journalism, law, mass communications, music, political science, psychology, religion, sociology, and theater. The minor and concentration enhance the cosmopolitan worldview of students in all fields of study, including science, medicine, business, and economics.

#### **MAJOR OUTCOMES**

Africana studies teaches seven core skills: critical thinking, creative thinking, effective writing, effective oral communication, value awareness, computer literacy, and quantitative analysis. Majors demonstrate the following learning outcomes:

- Recite the historical chronology that gave rise to the field of African American studies and identify the important contributors to the field, as well as explain the relevance and multidisciplinary scope of the field
- Become ethical citizens, scholar-activists, and leaders by applying social justice principles.

- Demonstrate African-centered critical thinking on the cultural heritage of Africans of the continent and the diaspora in well-written and solidly researched digital humanities assignments.
- Analyze the dynamics of social change in Black societies
- Design empirical interdisciplinary research on African peoples' life chances guided by principles of empowerment strategies.
- Execute a well-planned, thoroughly researched, and well-written service-learning capstone project guided by Africana studies research methodology and the principles of integrative learning.

#### MAJOR COURSE OF STUDY REQUIREMENTS

Africana studies provides courses of study that lead to a bachelor of arts degree, a minor, or a concentration that examines the broad scope of the Black experience in general, and those of Black men in particular.

Through rigorous coursework, including core courses, designated humanities courses and approved elective courses, the Africana studies major will navigate the relationship between various aspects of Black life. The eight required core courses include: HAFR 100 The African American Experience or HAFR 101 Introduction to Africana Studies, HAFR 200 Black Liberation Movements, HAFR 300 Africana Studies Theory, HAFR 301 Interdisciplinary Research Methods: Frameworks and Fieldwork, HAFR 400 The Africana Studies Capstone I, and HAFR 401 The Africana Studies Capstone II, HHIS 221 History of African Americans to 1865, and HHIS 222 History of African Americans since 1865. The three designated humanities courses include literary studies—HENG 380 Survey of African American Literature I or HENG 480 Survey of African American Literature II, historical studies-HHIS 257 History of Africa I or HHIS 258 History of Africa II, and religious studies-HAFR 375 Africana Muslims or HHIS 361 History of the Black Church, or HREL 310 The African American Church, and any one communication studies course.

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#### **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Africana Studies

GENERAL EDUCATION (CORE)	33-48 HOURS

Refer to the General Education description on pages 14-21 for more information.

ANA STUDIES MAJOR
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rican American Experier	ce (FYE) <i>or</i>
uction to Africana Studie	6
Liberation Movements: parative Approach	
na Studies Theory	
isciplinary Research Met	nods:
works and Fieldwork	
na Studies Capstone I	
na Studies Capstone II	
n American History I	
n American History II	
Iparative Approach na Studies Theory isciplinary Research Met works and Fieldwork na Studies Capstone I na Studies Capstone II n American History I	nods:

#### **DESIGNATED HUMANITIES**

#### **12 HOURS**

Choose one course from each of the categories below:

Historical Studies (choose one course)			
HHIS	257	History of Africa I	
HHIS	258	History of Africa II	
Black	Religi	ious Studies (choose one course)	
HAFR	375	Africana Muslims	
HHIS	361	History of the Black Church	
HREL	310	The African American Church	
Comm	unica	tion (choose one course)	
HCOM	350	Principles of Speech Communication	
HCOM	351	Professional Communication	
HCOM	352	Public Speaking	
HCOM	354	Intercultural Communication	
HCOM	355	Argumentation and Debate	
НСОМ	357	Semantics: Propaganda and Persuasion	
Literar	y Stu	idies (choose one course)	
HENG	380	Survey of African American Literature I	
HENG	480	Survey of African American Literature II	

AFRICANA STUDIES ELECTIVES	12 HOURS

#### Choose four courses from the areas below:

Social	Scier	nce Courses (choose two courses)
HAFR	399	Special Topics in Africana Studies
HECO	201	Principles of Macroeconomics
HECO	403	Labor Economics
HECO	404	Urban Economics
HPSC	302	Third World Politics
HPSC	464	Black Political Thought
HPSC	477	Contemporary African Politics
HPSY	260	Psychology of the Black Experience
HPSY	297	Black Men, Black Boys and
		the Psychology of Modern Media
HPSY	360	African Centered Psychology II
HSOC	200	Black Middle-Class Dilemma
HSOC	259	Women in Society
HSOC	455	African American Families
		(Heritage Preservation)
HAFR		<b>roup I</b> ( <i>choose one course</i> ) The Black Aesthetic of the 1960s
HAFR	210	The Black Aesthetic of Hip-Hop Culture
HAFR	212	Social and Cultural History of Morehouse College
HAFR		Special Topics: Gullah Experience:
HAFR	377	Interdisciplinary Approaches
HART	140	African American Art: Graphic Novel
НСТМ	255	Classic African American Cinema
НСТМ		African American Cinema
НСТМ	348	Hollywood, Politics, Power
HENG	380	Survey of African American Literature I
HENG	388	New Media Technology
HENG	457	Caribbean Novel
HENG	461	West African Fiction and Film
HENG	480	Survey of African American Literature II
HENG	483	Harlem Renaissance
HENG	485	Contemporary African American Novel
HENG	489	Major African American Writers
HHIS	262	History of Latin America: National Period
HHIS	340	Studies in Ethnicity: African
		and Jewish American
HHIS	360	History of Civil Rights Movement
HHIS	361	History of the African American Church
HHLS	301	Ethical Leadership
HHLS	455	Ethical Leadership and Crisis Global North and South
HMUS	116	Oral Traditions in African American Folk Music
HMUS	203	Introduction to Church Music
HMUS	310	History of Jazz
HMUS	404	Survey of African American Music



### **Degree Content Section**

continued...

# STEM and Sustainable DevelopmentElective Group III (choose one course)HBIO320EcologyHBIO497Environmental StudiesHSOC460Sustainability and DevelopmentEnvironmental Studies LabMPAGE Sustainability Course(s)

#### AFRICANA STUDIES MINOR



The minor in Africana studies is a perfect complement to all majors and includes core courses, designated humanities courses, and approved elective courses. The five required core courses include: HAFR 100 The African American Experience or HAFR 101 Introduction to Africana Studies, HAFR 300 Africana Studies Theory, HHIS 221 History of African Americans to 1865, HHIS 222 History of African Americans since 1865, and HENG 380 Survey of African American Literature I or HENG 480 Survey of African American Literature II. The one approved elective course may come from the array of offerings listed above.



# **ENGLISH**



#### **MAJOR OVERVIEW**

English majors gain an abiding appreciation of world literature and cultures—textual, visual, and digital—and acquire the interdisciplinary and intercultural skills in critical thinking and writing necessary to succeed in advanced studies in the humanities and all professional careers. The English major offers three concentrations: Africana Literature and Cultural Studies, Traditional English Studies, and Writing. The program also offers minors in English, and journalism and sports. The program provides a comprehensive curriculum of traditional and contemporary course selections with robust offerings in the African American and Africana literary traditions. The faculty is devoted to the teaching of writing across disciplines, including research skills, literary and cultural criticism, creative writing, and journalism.

Morehouse students must be effective communicators whose abilities in reading, writing, speaking, and listening reflect their sustained intellectual preparation and commitment to humanistic inquiry. Courses in communication skills and language represent the effort of the department to meet students' societal needs and interests and to broaden career opportunities for majors and minors. English provides a firm foundation for those interested in the fields of law and business or entrepreneurship because of its emphasis on communication skills, critical thinking, and cultural diversity.

#### **MAJOR OUTCOMES**

The following are the learning outcomes of the English program:

- Recognize the significant authors, representative works, literary conventions and techniques, genres, movements, periods, and cultural background of British, American, and African diasporic literature.
- Apply knowledge of literary forms and historical modes of literary criticism and theory.
- Demonstrate oral and written communication skills at or above the department's established achievement levels.
- Integrate critical thinking and research skills into the interpretation and analysis of literary and non-literary works.
- Identify and analyze relationships among and between global literature, languages, and cultures.
- Synthesize culturally diverse perspectives in literature and literary criticism.

#### MAJOR COURSE OF STUDY REQUIREMENTS

Students who complete the requirements for the English major will earn a bachelor of arts degree. The B.A. requires 42 hours in English major courses. The curriculum for the major in English includes 10 mandatory core courses that include the HENG 241 Literary Form gateway course and the HENG 497 Senior Seminar capstone course. Senior Seminar serves as the capstone course for all fields of concentration. After completing the other English core courses, students will choose from three areas of concentration. This new curriculum allows students to choose at least four of their courses based on their career interests. As a part of the Senior Seminar, the senior project will focus on the student's area of concentration.

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**TOTAL PROGRAM HOURS = 120** Bachelor of Arts in English

**GENERAL EDUCATION (CORE)** 33-48 HOURS

Refer to the General Education description on pages 14-21 for more information.

### **ENGLISH MAJOR**

**42 HOURS** 

The fol	lowin	g courses are required:
HENG	241	Literary Form

HENG 341 Literary Theory HENG 377 Shakespeare HENG 380 Survey of African American Literature I HENG 497 Senior Seminar

### Choose two courses in British literature from the list below:

HENG	271	Survey of English Literature I
HENG	272	Survey of English Literature II
HENG	375	Chaucer
HENG	376	Milton
HENG	478	Nineteenth-Century British Novel

### Choose two courses in American literature

HENG 358 Diverse Voices in American Literature HENG 363 Survey of American Literature I HENG 364 Survey of American Literature II HENG 366 Literature of American Civil Rights

### Choose one course in grammar and linguistics from the list below:

- HENG 247 Advanced Grammar and Editing
- HENG 265 Advanced Composition: Writing Criticism
- HENG 273 History of the English Language

### AFRICANA LITERATURE AND CULTURAL STUDIES CONCENTRATION

### Choose four from the list below:

Two courses must be 400-level, and one must be a theory course.

HENG	265	Advanced Composition/Writing
HCTM	320	Film Criticism and Theory
HENG	345	Introduction to Disability Studies
HENG	350	Global Modernism
HENG	357	Selected Caribbean Poetry
HENG	358	American Immigrant Voices:
		Literature Beyond the Border
HENG	360	Topics in Africana Literature/Cultural Studies
		(courses cross-listed with Africana studies)
HENG	366	Literature of American Civil Rights
HENG	379	African American Biography and Autobiography
HENG	381	Survey of African American Literature II
HENG	417	The Nobel Laureates
HENG	454	Latin American Fiction and Film
HENG	457	The Caribbean Novel
HENG	461	West African Fiction and Film

### TRADITIONAL ENGLISH STUDIES CONCENTRATION

### Choose four from the list below:

Two courses must be 400-level, and one must be a survey course not taken in core.

- HENG 247 Advanced Grammar and Editing
- HENG 265 Advanced Composition: Writing Criticism
- HENG 273 History of the English Language
- HENG 350 Global Modernism
- HENG 375 Chaucer
- HENG 376 Milton
- HENG 381 Survey of African American Literature II
- HENG 441 Contemporary Theory and Practice
- HENG 478 Nineteenth-Century British Novel
- HENG 489 Major African American Authors
- HENG 490 Shakespeare and Film
- HENG 491 Shakespeare and His Contemporaries

### WRITING CONCENTRATION

### Choose four from the list below:

Two courses must be 300-level, and one must be a 400-level course.

- HENG 247 Advanced Grammar and Editing
- HENG 265 Advanced Composition: Writing Criticism
- HENG 273 History of the English Language
- HENG 349 Global Modernism
- HENG 375 Chaucer
- HENG 376 Milton



### **Degree Content Section**

continued...

HENG 38	Survey of African American Literature II	
HENG 44	Contemporary Theory and Practice	
HENG 478	Nineteenth-Century British Novel	
HENG 489	Major African American Authors	
HENG 490	Shakespeare and Film	
	Shakaanaara and His Contemporarias	

HENG 491 Shakespeare and His Contemporaries

### **ENGLISH MINOR**

18 HOURS

A minor in English requires successful completion of 18 hours beyond the college core curriculum. The required courses for the minor are HENG 241, 265, 375, 377, one of the 271, 272, 363, or 364, and one of 380, 480, or 489.

#### The following courses are required:

HENG 241 Literary Form One 400-level course from the list of African American literature courses One 400-level course from any concentration in the major One British literature course

#### Choose one course from the list below:

HENG247Advanced Grammar and EditingHENG273History of the English Language

### Choose one course from the list below:

HENG363Survey of American Literature IHENG364Survey of American Literature II



## **HISTORY**



### **MAJOR OVERVIEW**

The history program is designed to develop a broad base of knowledge of world history that enables students to see and understand diverse people in a variety of historical contexts. Particular emphasis is placed on offering courses that facilitate students' acquisition of knowledge about the history of Black people. The history program prepares students to investigate the human past and hone their skills in analysis and argumentation through the study of primary sources and critical reading of the theoretical debates among historians. Students have the opportunity to conduct research with faculty as well as independent projects informed by diverse, holistic, and culturally sensitive theories and methodologies. The program pushes students to refine their written and verbal communication skills as well as develop expertise in the use of technology to create digital humanities tools and products. The Morehouse emphasis on character development and leadership is aided by courses on the history of the civil rights and human rights movements.

Our program provides instruction, research, internships, counseling, and extracurricular activities that offer students greater understanding of the world.

The history program prepares students for graduate study and law school as well as for careers in public history, historic preservation, government, the ministry, business, teaching, public advocacy, media commentary, and social analysis.

### **MAJOR OUTCOMES**

At the time of graduation, students will meet the following learning outcomes:

- demonstrate knowledge of historical methods, critical analysis, and historiographical debates
- explain historical change by looking at global forces and cross-cultural encounters
- demonstrate core knowledge of historical biography, chronology, and geography
- write and speak clearly
- demonstrate knowledge of the experience of African Americans and the African diaspora

### MAJOR COURSE OF STUDY REQUIREMENTS

Students who complete the requirements for the history major will earn a bachelor of arts degree. To major in history, a student must successfully complete 63 semester hours, including HHIS 111-112, HHIS 215-216, HHIS 221-222, HHIS 231-232, HHIS 257-258, HHIS 261 or HHIS 262, HHIS 360, HHIS 373, HHIS 461, and HCOM 253, 350, 351, 352, 354 or 355.

The remaining 18 hours should be taken from among departmentally approved electives. Students may use these elective hours for a minor concentration.



# 18 HOURS

The minor in history is a great complement to all other majors. To minor in history, students must successfully complete 18 credit hours above the general education requirements. They must take HHIS 215 or HHIS 216, HHIS 221 or HHIS 222, two related courses in global history, at least one 300- or 400-level history course, and one elective history course. The precise sequence of courses will be mapped out by the student in consultation with their minor field advisor or the chair of the department.

**HISTORY MINOR** 

**TOTAL PROGRAM HOURS = 120** Bachelor of Arts in History

### GENERAL EDUCATION (CORE) 33-48 HOURS

Refer to the General Education description on pages 14–21 for more information.

### HISTORY MAJOR

### 45 HOURS

HHIS	111	World History Topical Approaches I		
HHIS	112	World History Topical Approaches II		
HHIS	215	History of the United States to 1876		
HHIS	216	History of the United States since 1876		
HHIS	221	History of African Americans		
HHIS	222	History of African Americans		
HHIS	231	History of the Ancient World		
HHIS	232	History of Modern Europe		
HHIS	257	History of Africa I		
HHIS	258	History of Africa II		
HHIS	360	History of the Civil Rights and		
		Human Rights Movement		
HHIS	373	Revolution and Modernization		
Choose	one	course from the list below:		
HHIS	261	History of Latin America: The Colonial Period		
HHIS	262	History of Latin America: The National Period		
Choose one course from the list below:				
HCOM	253	Public Speaking		
HCOM	350	Principles of Speech Communication		
HCOM	351	Professional Communication		
110014	050			

- HCOM 352 Communication in Small Groups and Teams
- HCOM354Intercultural CommunicationHCOM355Argumentation and Debate

### HISTORY ELECTIVES

18 HOURS

- HHIS 361 History of the African American Church
- HHIS 467 History of the African Diaspora in America
- HHIS
   451
   Early American Social and Intellectual History

   HHIS
   452
   Modern American Social and Intellectual
- HHIS 478 The South and the African American
- HHIS 487 Readings in History
- HHIS 489 Readings in History
- HHIS 490 Special Projects
  - 13 470 Special Projects



### MINOR COURSE OF STUDY

# **JOURNALISM AND SPORTS**

### **MINOR OVERVIEW**

The journalism and sports minor is one that every Morehouse student can benefit from, regardless of his major. The minor provides a broad foundation in multimedia journalism. As its founders Spike Lee and Ralph Wiley desired, it is one of the nation's few journalism programs that emphasize the pursuit of careers in sports journalism or sports administration on the pro or college level. Even if a student doesn't want to become a journalist, his writing will become clearer, more concise, and better organized. Those are valuable assets in the professional world, whether someone is writing a legal brief, an enlightening sermon, a compelling marketing brochure, a dramatic ending to an NBA Finals game, or a critical grant proposal for STEM research.

### **MINOR OUTCOMES**

Through our courses, the student will benefit in the following ways:

- Writing will become clearer, more concise, and better organized
- Critical thinking, grammar, and punctuation skills will improve
- Introduction to multimedia platforms and technology

### MINOR COURSE OF STUDY REQUIREMENTS

The four core courses focus on reporting, interviewing, and ethical fundamentals, online writing and social media, sports coverage, and using photography and videography as storytelling tools.

### JOURNALISM AND SPORTS CORE

12	HOURS	

#### The following courses are required:

HENG	258	Basic News Writing
HENG	368	Advanced News Writing
HENG	378	Sports Reporting
HENG	388	New Media Technology

**APPROVED ELECTIVES** 

### 6 HOURS

Choose	one	course from the list below:
HENG	410	Internship
HKSP	100	History and Principles of Health and Physical Education
Choose	one	course from the list below:
HECO	202	Principles of Microeconomics
HENG	487	Special Topics: Movies, Music
		and Celebrity Journalism
HHIS	222	African American History since 1865
HKSP	162	Organization and Administration of Health, Physical Education, Recreation, and Athletics
HPHI	302	Introduction to Philosophical Ethics
HPSC	477	African Politics
HPSC	490	Conflict and Conflict Resolution
HPHI	303	Social Psychology
HSOC	156	Men in Society







## PHILOSOPHY

### **MAJOR OVERVIEW**

The philosophy major is ideal preparation for any career or field of advanced study. Our program develops critical and analytical thinkers, adept at clearly communicating the many facets of human inquiry. Philosophy is a strong foundation in matters of utmost personal, social, and global consequence.

Philosophy gets at the very heart of what it means to live. Ethics, justice, the rationality of religion, and the application of philosophy in our lives are some of the many areas covered in our program. Because of the existential nature of philosophy, it is an ideal second major that may heighten a student's understanding of their primary field.

Our courses rigorously engage pressing, relevant philosophical and ethical questions from Western and non-Western traditions. From diverse thinkers, both past and present, students develop skills in understanding complex theories and arguments. They develop their own informed and well-justified arguments and positions on philosophical issues that affect their own lives and the lives of their local, national, and global communities.

### **MAJOR OUTCOMES**

Students of philosophy gain knowledge and understanding of what influential past and present philosophical thinkers argued from a variety of philosophical traditions. Based on this understanding, students develop their own arguments and positions on important issues confronting society, as well as personal existential, ethical, religious, political, and vocational questions.

Philosophy's focus is on critical thinking. It rigorously asks why about common assumptions and disputed philosophical beliefs and develops skills to evaluate answers rigorously. Skills for evaluating abstract theories and explanations are applied to practical issues of the day with an emphasis on ethics, social justice, racial identity, and racial injustice, questions about religious diversity, and knowledge claims from all fields and practices.

Above all, an emphasis is placed on developing the ability to clearly and persuasively communicate and argue positions on controversial and debated issues. These skills are relevant and valuable for studying any subject matter and for engaging profound issues of personal concern.

### MAJOR COURSE OF STUDY REQUIREMENTS

The major requires 32 semester hours in philosophy plus six hours of cognate electives, which are philosophically-relevant courses in other disciplines.

There are four required courses in philosophy: HPHI 202 Critical Thinking, HPHI 310 Ancient and Medieval Philosophy, HPHI 311 Modern Philosophy, and HPHI 312 Nineteenth-Century Philosophy. Students are encouraged to enter this history of philosophy sequence as soon as they declare the major since these courses are offered in rotation.

The speech requirement for the major may be met with one of the following courses: HCOM 253 Public Speaking, HCOM 353 Interpersonal Communication, HCOM 360 Interracial Communication, HCOM 354 Intercultural Communication, HCOM 355 Argumentation and Debate.

In addition to course requirements, philosophy majors are required to write a research paper during their senior year under the direction of an instructor and according to the program's regulations.



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### **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Philosophy

GENERA	L EDUCATION (CORE)	33-48 HOURS	PHIL	OSOF	PHY MINOR
Refer to the	e General Education description formation.	on pages 14–21	<b>The fo</b> HPHI HPHI HPHI	202	<b>g courses are required:</b> Critical Thinking Ancient and Medieval Philosop Modern Philosophy
PHILOSC	PHY MAJOR	15 HOURS	HPHI	201	urses from the list below: Introduction to Philosophy
The follow	ing courses are required:		HPHI	301 302	Formal Logic Introduction to Philosophical E
HPHI 202	2 Critical Thinking		HPHI	302	Theory of Knowledge
HPHI 310	Ancient and Medieval Philoso	phy	HPHI	315	Philosophy of Science
HPHI 311	Modern Philosophy		HPHI	316	Aesthetics
HPHI 312	2 Nineteenth-Century Philosoph	ıy	HPHI	400	Contemporary Philosophy
Choose one	e course from the list below:		HPHI	410	Philosophy of Religion
HCOM 253	B Public Speaking		HPHI	461	History of Political Thought
HCOM 353	Interpersonal Communication	I.	HPHI	462	Modern Political Theory
HCOM 360	) Interracial Communication		HPHI	465	Directed Study
HCOM 354	4 Intercultural Communication		HPHI	475	Topics in Philosophy
HCOM 355	5 Argumentation Debate				

Choose six course from the list below:

HPHI	201	Introduction to Philosophy
HPHI	301	Formal Logic
HPHI	302	Introduction to Philosophical Ethics
HPHI	303	Theory of Knowledge
HPHI	315	Philosophy of Science
HPHI	316	Aesthetics
HPHI	400	Contemporary Philosophy
HPHI	410	Philosophy of Religion
HPHI	461	History of Political Thought
HPHI	462	Modern Political Theory
HPHI	465	Directed Study
HPHI	475	Topics in Philosophy
нсом	253	Public Speaking*

Cognate electives are chosen with the advisement of the Faculty Advisor.

IL(	OSOF	PHY MINOR	18 HOURS
fo	llowin	g courses are required:	
11	202	Critical Thinking	
11	310	Ancient and Medieval Philosophy	
11	311	Modern Philosophy	
00	3 .00	urses from the list below:	

Choose 3 co	urses from the list below:
HPHI 201	Introduction to Philosophy
HPHI 301	Formal Logic
HPHI 302	Introduction to Philosophical Ethics
HPHI 303	Theory of Knowledge
HPHI 315	Philosophy of Science
HPHI 316	Aesthetics
HPHI 400	Contemporary Philosophy
HPHI 410	Philosophy of Religion
HPHI 461	History of Political Thought
HPHI 462	Modern Political Theory
HPHI 465	Directed Study
HPHI 475	Topics in Philosophy

\*Another Communication course may be substituted with permission of the student's advisor



### RELIGION



### **MAJOR OVERVIEW**

Religion uses approaches from the humanities and social sciences to cast light on the diverse beliefs and practices in faith traditions of societies and cultures. Students study religious texts and explore the tension between religion, science, politics, economics, and other disciplines.

Our program gives attention to the various roles religion played and continues to play in the Black experience. We engage specific conversations and view data and phenomena in religious studies through an Afrocentric lens. Students also develop culturally sensitive ways to view diverse peoples, societies, and cultures domestically and internationally.

### **MAJOR OUTCOMES**

Students who major in religion are able to:

- Engage in informed critical self-reflection and assessment of their personal religious beliefs, language, rituals, and experiences
- Discuss respectfully and objectively the world's religions as historical and cultural phenomena
- Express and appraise basic features of religion in the West Coast of Sub-Saharan Africa before the West Atlantic slave trade

- Analyze the history, sacred texts, fundamental beliefs, rituals, worldviews, and institutions of world religions ranging from African Traditional Religions and Christianity to Islam and Hinduism
- Critique the relationship between religion and the Black Experience in America. They will be able to understand the religion of the enslaved, Black Christianity, the Nation of Islam, Black-Hebrew-Israelite Jews, and other Black religious movements in America
- Articulate their ideas coherently regardless of whether it is in written or spoken form, or to an academic or professional audience

### MAJOR COURSE OF STUDY REQUIREMENTS

The religion degree requires 39 semester hours. Students must complete 30 hours in religion, six hours of cognate electives, and one three-hour class in speech communication. Cognate electives are courses in sociology, political science, economics, psychology, English, or in another discipline outside of religion that relates to a specific topic in religious studies. Students must select cognate electives in consultation with their academic adviser. The speech requirement is met with one of the following courses: HCOM 253, 353, 354, 355, or 360.



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### **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Religion

GENERAL	EDUCATION (COR	E) 33-48	HOURS

Refer to the General Education description on pages 14-21 for more information.

### 39 HOURS

HREL	210	Introduction to the Old Testament		
HREL	211	Introduction to the New Testament		
HREL	220	World Religions I		
HREL	221	World Religions II		
HREL	300	Ethics and Religion		
HREL	400	Introduction to Theology		
HPHI	410	Philosophy of Religion		
Choose three courses from the list below:				
HREL	230	Understanding the Bible		
HREL	35	The Eighth-Century Prophets		
HREL	310	The African American Church		
HREL	320	The Life and Thought of Martin Luther King Jr.		
HREL	410	Psychology of Religion		
	// -	Discontral Church		

HREL 465 Directed Study

**RELIGION MAJOR** 

Cognate electives are chosen with the advisement of the Faculty Advisor.

### **RELIGION MINOR**



Satisfactory completion of a minimum of 18 hours above the general education requirements in religion is necessary for a minor in religion.

HREL210Introduction to Old TestamentHREL211Introduction to New TestamentHREL220World Religions IHREL221World Religions IIHREL300Ethics and ReligionHREL400Introduction to Theology

## + Biology

- + Chemistry
  - Kinesiology,
     Sports Studies +
     Physical Education

Psychology

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MOREHOUSE COLLEGE

## LIFE Sciences

The Division of Life Sciences at Morehouse College cultivates its students to become 21st Century scholars and leaders in biology, chemistry, kinesiology, psychology, and the health professions by providing rigorous and relevant instruction, exceptional experiential learning, and state of the art research training through intentional pedagogy, impactful mentorship, and a commitment to community service. Students may earn a bachelor of science degree in biology, chemistry or kinesiology leading to post-graduate studies or exciting careers in medicine, biomedical research, or neurobiology.

### BIOLOGY



### MAJOR OVERVIEW

Biology prepares logically oriented, scientifically literate students through mentored research and laboratory experimentation to communicate a range of scientific issues in the workplace or graduate studies.

Considerable emphasis is placed on preparing students for graduate work in various areas of biology. This is facilitated through formal courses, including laboratories and seminars in a broad range of subjects that present biological principles, concepts, and processes. Because biology is an experimental science, the program seeks to provide opportunities for students to participate in coursebased and mentored research throughout the year.

The program recognizes a particular responsibility to prepare students for careers in medicine, dentistry, and other health professions. It cooperates with other academic programs to provide a strong foundation for these professions. Part of that responsibility also extends to preparing students for careers in biomedical research.

The program also assumes special responsibility for the education of young men who have the potential to do college work, but who had inadequate secondary school preparation. First semester freshmen who are not well prepared for college biology based on their placements in mathematics and/or English reading are strongly advised to start the biology major by taking a research immersion course, HBIO 110 Phage Hunters, in their first semester prior to starting HBIO 111 General Biology. Starting with HBIO 110 does not delay graduation and significantly improves the success of these students.

**MAJOR OUTCOMES** 

After graduating, recent biology alumni started careers as:

- Research scientists in the biological, biomedical, environmental, or public health sciences (typically after completing the M.S. or Ph.D. degree in graduate school). Such careers may be in academia, industry, or government sectors.
- Healthcare professionals, after completing professional school (medical or dental school, physician assistant's program, nursing, or physical therapy program).

- Teachers, after completing a graduate program in education.
- Policy experts or advocates, usually after completing a graduate program in an appropriate scientific discipline.
- Entrepreneurs

### MAJOR COURSE OF STUDY REQUIREMENTS

A student must complete 33 semester hours, which must include HBIO 111–112 and their corequisite laboratory courses, HBIO 251, and HBIO 425. The remaining 21 semester hours may be taken from the following elective courses: HBIO 110, 199, 201, 213, 220, 240, 260, 312, 315, 316, 317, 320, 321-322, 330, 340, 350, 381-382, 391-393, 425, 427, 450, 451, 461, 471, 477, or 497. Also included among these 33 hours are three one semester-hour laboratory courses beyond HBIO 111-112 General Biology. Each of these three laboratory courses must be taken concurrently with their associated lecture course.

In addition to the listings already described, the following cognate courses must also be completed successfully: HCHE 111-112; HCHE 231; HMTH 161 and one additional mathematics course (either HMTH 130 or 162); and one physics course (either HPHY 151 or 154). With prior approval of the academic program director for biology, as many as two biology elective courses may be taken from other departments or at other institutions during the academic year or summer.

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### **TOTAL PROGRAM HOURS = 120**

Bachelor of Science in Biology

GENERAL EDUCATION (CORE)	33-48 HOURS

Refer to the General Education description on pages 14-21 for more information.

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HBIO	111	General Biology I with Lab
HBIO	112	General Biology II with Lab
HBIO	251	Cell Biology
HBIO	425	Senior Seminar

**BIOLOGY MAJOR** 

**BIOLOGY ELECTIVES** 

44-45	HOURS

#### Choose six lecture courses and three labs from the list below:

HBIO	220	Plant Sciences Lab
HBIO	312	Genetics Lab
HBIO	316	Physiology Lab
HBIO	320	Ecology Lab
HBIO	315	Biochemistry Lab
HBIO	317	Neurobiology Lab
HBIO	497	Environmental Studies Lab
HBIO	110	Phage Hunters
HBIO	199	Interdisciplinary Research
HBIO	240	Intro to Public Health
HBIO	260	Ethnobotany
HBIO	318	Microarray Analysis
HBIO	321-	322 Special Topics
HBIO	330	Epidemiology
HBIO	340	Biostatistics
HBIO	350	Bioinformatics
HBIO	381-	382 Biological Research
HBIO	391-	393 Research Collaboration
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### HBIO 450 Public Health Practicum

### **COGNATE COURSES**

### CHEMISTRY

HCHE	111	General Chemistry I with Lab
HCHE	112	General Chemistry II with Lab
HCHE	231	Organic Chemistry I with Lab

### MATHEMATICS

HMTH 161 Calculus I HMTH 162 Calculus II or MAT 130 Statistics

### PHYSICS

HPHY 151 Physics I with Lab HPHY 154 Physics with Lab

Students applying to medical school must complete one year of organic chemistry and one year of physics



### **CHEMISTRY**

### **MAJOR OVERVIEW**

Chemistry students receive rigorous preparation for the pursuit of graduate studies in chemistry or careers as professional chemists. Each student is exposed to considerable biology, physics, and mathematics to prepare them for today's technological marketplace, where interdisciplinary inquiry is essential. As a result, many chemistry majors complete the requirements for a minor in mathematics, biology, or physics.

The program also provides quality service courses for majors in related life and physical science programs. These service courses bear no distinction from the program's courses for majors.

### **MAJOR OUTCOMES**

Chemistry majors are competent in basic laboratory skills such as safe practices, keeping a notebook, use of electronic balances and volumetric glassware, preparation of solutions, chemical measurements using pH electrodes and spectrophotometers, data analysis, and report writing.

Chemistry graduates will be able to:

- Define problems clearly, develop testable hypotheses, design and execute experiments, analyze data, and draw appropriate conclusions.
- Demonstrate knowledge of the use of modern scientific instrumentation and the methods of computational chemistry.
- Present information in a clear and organized manner, write well organized and concise reports in a scientifically appropriate style, and use appropriate technology such as poster preparation software, word processing, chemical structure drawing programs, and computerized presentations in their communication.
- Describe the impact of international concerns such as climate change and rapid environmental degradation; articulate the important contributions of scientists from other countries in the development of models, theories and research in chemistry; and describe the important concerns and factors regarding the international spread of disease and pandemics.

### MAJOR COURSE OF STUDY REQUIREMENTS

Chemistry offers a bachelor of science degree in chemistry and a dual degree consisting of the B.S. in chemistry and the bachelor of chemical engineering degree through the Atlanta University Consortium Dual-Degree Enrollment Program.

All students begin with a one-year course sequence that engages students in the competencies needed for the practice of chemistry as a modern science. In subsequent terms, students are expected to complete both introductory and in-depth course work in the five subdisciplines of modern chemistry: analytical chemistry, organic chemistry, physical chemistry, bio and biophysical chemistry, and inorganic chemistry. In addition, one advanced elective course in chemistry is also required.

In addition to these major core requirements, students are expected to complete cognate courses, which include introductory coursework in English, biology, physics, and mathematics. Lastly, two in-depth elective courses in cognate science areas beyond these introductory courses are also required.



### **TOTAL PROGRAM HOURS = 121**

Bachelor of Science Degree in Chemistry

GENERAL	EDUCATION	(CORE)	33-48 HOURS

Refer to the General Education description on pages 14–21 for more information.

### CHEMISTRY MAJOR

### 68-71 HOURS

HCHE	111	General Chemistry Lecture
HCHE	111L	General Chemistry Lab
HCHE	112	General Chemistry Lecture
HCHE	112L	General Chemistry Lab
HCHE	211	Analytical Chemistry Lecture
HCHE	211L	Analytical Chemistry Lab
HCHE	231	Organic Chemistry Lecture
HCHE	231L	Organic Chemistry Lab
HCHE	232	Organic Chemistry Lecture
HCHE	232L	Organic Chemistry Lab
HCHE	321	Physical Chemistry Lecture
HCHE	321L	Physical Chemistry Lab
HCHE	322	Physical Chemistry Lecture
HCHE	322L	Physical Chemistry Lab
HCHE	326	Biophysical Chemistry Lecture
HCHE	326L	Biophysical Chemistry Lab
HCHE	421	Inorganic Chemistry Lecture
HCHE	421L	Inorganic Chemistry Lab
HMTH	161	Calculus I
HMTH	162	Calculus II
HMTH	271	Linear Algebra
HPHY	154	Mechanics
HPHY	253	Electricity and Magnetism
HBIO	111	General Biology
HBIO	113	Comprehensive Biology

Choose	e one o	course from the list below:
HCHE	327	Introduction to Polymer Chemistry
HCHE	422	Chemical Instrumentation
HCHE	423	Advanced Physical Chemistry I
HCHE	424	Advanced Physical Chemistry II
HCHE	435	Introduction to Space Science
HCHE	437	Instrumental Methods in Atmospheric Chemistry
HCHE	471	Advanced Organic Chemistry I
HCHE	472	Advanced Organic Chemistry II
Choose	. +	courses from the list below:
CHOUSE		Loui ses il olli tile tist betow.
HMTH	255	Theory of Sets

HMTH	255	Theory of Sets
HMTH	263	Calculus III
HMTH	321	Ordinary Differential Equation
HPHY	254	Optics and Modern Physics
HPHY	253	Electricity and Magnetism
HBIO	251	Cell Biology

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### KINESIOLOGY, SPORTS STUDIES, AND PHYSICAL EDUCATION

### **MAJOR OVERVIEW**

Kinesiology, sports studies, and physical education instill an appreciation for the promotion of quality health, wellness, nutrition, sports-related activity, and physical fitness. We support the interests and development of future professionals seeking knowledge in multiple disciplines related to human performance, recreation and leisure services, teaching, coaching, and sport management.

The department promotes lifelong learning and participation in human movement that enhances the quality of life for all. Our goal is to provide students with a solid understanding of health and human performance that helps them become competent and productive leaders of change in a variety of professional roles within fitness, exercise and health science, and other professions.

Majors are required to hold membership and actively participate in the James P. Haines Society majors club and are encouraged to hold membership in regional and national organizations. All students with 25 credit hours must have a minimum cumulative 2.0 GPA. Majors who acquired 100 hours are required to sit for the senior exit examination.

Academic program honors are awarded to seniors who:

- Maintain a 3.0 GPA or higher
- Successfully participate in or complete a supervised experimental research project
- Complete an authorized independent study project or internship within a selected organization
- Satisfactorily pass the senior exit examination.

Majors with stellar academic records are selected for induction into Phi Epsilon Kappa Fraternity. This professional fraternity is for people interested in pursuing careers in physical education, health, recreation, dance, human performance, exercise science, sports medicine, and sports management.

### **MAJOR OUTCOMES**

Upon graduation, students are able to demonstrate a fundamental understanding of kinesiology and are capable of applying knowledge and skills learned. Kinesiology offers a rigorous curriculum that prepares students to engage in scholarly endeavors, interpret data and science intelligence, communicate effectively, and articulate a philosophy important to the health and well-being of self and community. Graduates are prepared to enter professional or graduate schools, or enter the health and fitness industries.

### MAJOR COURSE OF STUDY REQUIREMENTS

A bachelor's in kinesiology, sports studies, and physical education requires eight semesters of course work, including a framework of general education requirements and 62 academic hours of major course requirements. These include four cognate electives to supplement the concentration of the major of study and a grade of C or higher in all major course requirements.

Majors are required to take foundational coursework (HKSP 100 and 162) their first year to prepare them for more discipline-specific areas of study (HKSP 252, 253, 258, 283, and 284) taken in the second year. Students are strongly encouraged to take a Scientific Discovery course (HBIO 101, 105, or 111) by fall semester of their second year as these courses are prerequisites for HKSP 365. Students should then take Scientific Discovery (HPHY 102, 151, or 154) on or before spring semester of their third year as these are prerequisites for HKSP 462 and ensures student remains on track to graduate. Students take HKSP 321, 381, 365, 357, 382, and 372, year three and HKSP 453, 454, 455, 458, 461, 462, 463 or 456, and 464 to complete degree requirements. To provide a greater depth of knowledge, majors are required to take nine hours of cognate courses. Additionally, majors must take one communication studies course such as HCOM 253, 351, or 353. Majors pursuing careers in health sciences are strongly encouraged to take HBIO 111 General Biology, Statistics 130, HCHE 111 General Chemistry, and HPHY 111 General Physics to satisfy general education requirements and professional school prerequisites.



### **TOTAL PROGRAM HOURS = 120**

Bachelor of Science in Kinesiology, Sports Studies, and Physical Education

GENERAL	EDUCATION	(CORE)	33-48 HOURS

8 HOURS

Refer to the General Education description on pages 14-21 for more information.

### KINESIOLOGY MAJOR

62 HOURS

HKSP	100	History and Principles of Health and Physical Education
HKSP	162	Organization and Administration of Health, Physical Education, Recreation and Athletics
HKSP	252	Community Recreation (cognate)
HKSP	253	Programs in Health Education
HKSP	258	Preventive and Therapeutic Aspects of Sports Injuries
HKSP	283	Skills and Techniques of Swimming I (Intermediate) (cognate)
HKSP	284	Skills and Techniques of Swimming II (Advanced) (cognate)
HKSP	321	Human Anatomy
HKSP	357	Kinesiology
HKSP	365	Human Physiology
HKSP	372	Physiology of Exercise/Activity
HKSP	381	Skills and Techniques— Individual/Dual Sports (cognate)
HKSP	382	Skills and Techniques—Team Sports
HKSP	453	Methods and Materials of Coaching Selected Individual Sports
HKSP	454	Methods and Materials of Coaching Selected Team Sports
HKSP	455	Tests and Measurements in Health and Physical Education
HKSP	456	Adapted Physical Education Programs
HKSP	458	Directed Reading and Research in HPED
HKSP	461	Methods of Teaching Health and Phys. Ed. In Elementary and Preschool
HKSP	462	Mechanical Analysis of Motion
HKSP	463	Methods of Teaching Health and Phys. Ed. in Secondary Schools
HKSP	464	Sports Analytics

### Choose one course from the list below:

HCOM 253 Public Speaking

HCOM 351 Professional Communication

HCOM 353 Interpersonal Communication

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## PSYCHOLOGY

### **MAJOR OVERVIEW**

Psychology develops thoughtful servant leaders through a complete understanding of human behavior. Our program advances the understanding and application of psychology among our students, emphasizing teaching the history, culture, and role of Black people in the psychological sciences.

We equip our students with an understanding of fundamental and evolving theories and concepts in psychology to provide a strong foundation for understanding the basic principles of research in the behavioral sciences. We further prepare our students for academic and professional pursuits by providing awareness of the African American experience and other cultural perspectives with the skills, training, and ethical behavior needed to lead in careers ranging from clinical practice to education, research, social work, business, and other areas.

### **MAJOR OUTCOMES**

- Demonstrate familiarity with the major concepts, theoretical perspectives, empirical findings, and historical trends in psychology.
- Understand and apply basic research methods in psychology, including research design, data analysis, and interpretation.
- Respect and use critical and creative thinking, skeptical inquiry, and, when possible, the scientific approach to solve behavior and mental processes
- Apply psychological principles to personal, social, and organizational issues.
- Recognize, understand, and respect the complexity of sociocultural and international diversity.
- Develop insight into the behavior and mental processes of themselves and others and apply effective selfmanagement and self-improvement strategies.

### MAJOR COURSE OF STUDY REQUIREMENTS

Psychology majors may choose the Bachelor of Arts or Bachelor of Science degree. While the Bachelor of Arts provides a broader scope of classes within the major, the Bachelor of Science degree in psychology is an acceptable route for pre-medical and other pre-health professions. It prepares students for a wide range of career options. It gives them an excellent foundation for graduate work in the neurosciences, biology, public health, and clinical psychology. Both degrees, B.S. and B.A., provide students with a strong foundation for work in various social services occupations, whether graduates obtain employment or pursue graduate degrees in psychology, public health, social work, or other related areas.

### BACHELOR OF ARTS

The B.A. requires 52 semester hours in psychology. PSY 101 Introduction to Psychology as a Social Science serves as a general prerequisite for intended majors and must be completed before enrolling in any other psychology course.

### **BACHELOR OF SCIENCE**

The B.S. requires 54 semester hours in psychology. These hours must include the following specified courses, along with science electives chosen in consultation with your advisor.

### **Major Requirements**

- HPSY 352 and 352 Lab: Biopsychology with the Laboratory (offered Fall Semester only)
- HPSY 350 and 350 Lab: Animal Behavior with the Laboratory (offered Spring Semester only)
- HPSY 355 and 355 Lab: Learning and Memory with the Laboratory

### **Core Curriculum Requirements**

- HMath 100 and 120 (or other approved science sequence in math)
- HBIO 111/111L General Biology and 112/112L (for majors) in place of HBIO 101 Biological Science.
- At least one semester of chemistry for majors with the laboratory, e.g. HCHE 111/111L or physics for majors with the laboratory, e.g. HPHY 151/151L in place of HPHY 102 Physical Science. The full year of either the chemistry or physics is recommended.

#### PRE-MEDICAL/PRE-DENTAL PSYCHOLOGY MAJORS

Psychology majors planning to attend medical, dental or other health professional schools after graduation must take the following courses to meet minimum admission requirements for most medical/dental schools. This sequence should be started in the freshman year.

- General Biology for majors: 8 hours
- General Chemistry for majors: 8 hours
- Organic Chemistry for majors: 8 hours
- Physics for majors: 8 hours
- Mathematics (100-120 or higher): 6 hours

Some medical schools may require one or two semesters of calculus.

Additional courses (such as anatomy, physiology, biochemistry, etc.) may be required by some schools. Students planning to attend medical or dental school must check with the Office of Health Professions in order to remain current on application procedures, specific requirements for the schools you are interested in, and information on special summer programs.

### **REQUIREMENTS FOR A MINOR IN PSYCHOLOGY**

To complete a minor in psychology, a student must take HPSY 101, 102, 210, 210L, and nine elective hours in the department.



### **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts or Science in Psychology

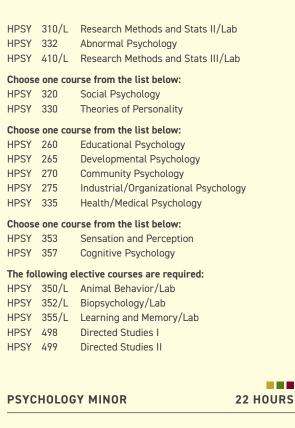
GENE	RALE	DUCATION (CORE)	27 HOURS
	to the Gen re inform	neral Education description nation.	on pages 14-21
PSYC	HOLOG	Y MAJOR	52-54 HOURS
BACHI	ELOR OF	ARTS	
HPSY	101	Introduction to Psycholog	y as a Social Science
HPSY	102	Introduction to Psycholog	y as a Natural Science
HPSY	201	Reading, Writing, and Crit in Psychology	ical Thinking
HPSY	240	Psychology of the African	American Experience
HPSY	210/L	Research Methods and St	ats I/Lab
HPSY	310/L	Research Methods and St	ats II/Lab
HPSY	332	Abnormal Psychology	
HPSY	410/L	Research Methods and St	ats III/Lab
Choose	e one cou	Irse from the list below:	
HPSY	320	Social Psychology	
HPSY	330	Theories of Personality	
Choos	e one cou	Irse from the list below:	
HPSY	260	Educational Psychology	
HPSY		Developmental Psycholog	У
HPSY		Community Psychology	
HPSY		Industrial/Organizational	, ,,
HPSY	335	Health/Medical Psycholog	ЗУ
Choose	e one cou	Irse from the list below:	
		ensation & Perception	
HPSY	357 Co	ognitive Psychology	
Choose	e one cou	Irse from the list below:	
HPSY		Animal Behavior/Lab	
HPSY		Biopsychology/Lab	
HPSY	355/L	Learning and Memory/La	b
The fo	llowing e	lective courses are require	ed:
HPSY	498	Directed Studies I	
HPSY	499	Directed Studies II	
BACHE	ELOR OF	SCIENCE	
HPSY	101	Introduction to Psycholog	v as a Social Science
HPSY	102	Introduction to Psycholog	
HPSY	201	Reading, Writing, and Crit	

in Psychology

HPSY 210/L Research Methods and Stats I/Lab

Psychology of the African American Experience

HPSY 240



#### The following courses are required:

HPSY	101	Introduction to Psychology as a Social Science
HPSY	102	Introduction to Psychology as a Natural Science
HPSY	201	Reading, Writing, and Critical Thinking in Psychology
HPSY	210/L	Research Methods and Stats I/Lab

### Plus nine elective hours

### **Complementary Minors**

Psychology majors may further expand their foundation in psychology by completing a minor in the neurosciences or the public health sciences minor. See your advisor for further information about these opportunities.

### PROGRAM HONORS

Program honors are available to graduating seniors who have met the requirements set by the program. Details of the requirements for program honors are outlined in the program handbook, which is provided to all psychology majors and minors and is also available in the psychology program office.

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### **RESEARCH OPPORTUNITIES**

Psychology majors who plan to pursue a Ph.D. in psychology or another science discipline are encouraged to become actively engaged in scientific research. Those students should also take part in one of several federally sponsored research training programs open to students majoring in psychology.

Opportunities for research participation are available through the neuroscience curriculum at Morehouse as well as the Center for Behavioral Neuroscience. The latter program involves all of the AUC schools, Georgia State University and Emory University, and provides multidisciplinary research opportunities in the behavioral neurosciences.

Other research opportunities are available through individual faculty conducting research. Students interested in any of the above programs or in conducting research with individual faculty should consult their advisor for additional information.





+ Computer Science

+ Dual-Degree Engineering

+ Mathematics

+ Physics

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MOREHOUSE COLLEGE

## MATHEMATICS + COMPUTATIONAL SCIENCES

The Division of Mathematics and Computational Sciences prepares students pursuing careers and advanced study in mathematics, computer science, physics, and engineering. We develop future innovative, culturally-conscious leaders who solve global problems. Our students are known for their intellectual and leadership ability and the desire to make a difference beyond Morehouse. They influence technological, social, and political decisions that address critical global challenges.



## **COMPUTER SCIENCE**

### **MAJOR OVERVIEW**

The primary goal of the computer science program at Morehouse is to prepare the student for graduate studies in computer science and entry into the workforce as a computer professional at the highest level possible. The program is committed to developing students with a fundamental appreciation for computing issues. The computer science program emphasizes the acquisition of marketable knowledge and skills for professional careers in areas such as computer systems, programming languages, software engineering, artificial intelligence, and databases.

The computer science program is designed to provide a broad introduction to the field within the context of liberal arts education. Many of the courses emphasize the interrelationships between computer science and other disciplines. Students select course sequences that will allow them to combine studies in computer science with their interest in other areas. The program is sensitive to the fluid nature of the field of computer science and is flexible enough to respond to the rapidly changing developments in the field. While majors share many of the same courses, the liberal arts orientation of the program is intended to permit the student the opportunity to design a specific course of study that suits this particular interest.

Students should consult with a departmental advisor about their course selections after they decide to become computer science majors. The goal is to make a coherent selection of lower- and upper-division courses.

### **DEPARTMENTAL HONORS**

Departmental honors are available to graduating seniors who have a minimal overall GPA of 3.33, a GPA of 3.50 in computer science, and either perform a successful defense of a preapproved thesis project, research publication, and/ or research presentation, or take nine extra credit hours of designated computer science electives and pass each of these electives with a grade of B or higher.

### **MAJOR OUTCOMES**

Students who successfully complete the degree requirements for computer science will:

- Be able to understand and apply fundamental knowledge of computational and mathematical concepts needed to solve problems of practical interest
- Demonstrate proficiency in analyzing, designing, building, and implementing computer-based systems designed to solve practical problems and meet needs in engineering and technology
- Develop an awareness of the implications of the role that computing and technological advances play in contemporary society

### MAJOR COURSE OF STUDY REQUIREMENTS

The following courses are required for the B.S. computer science degree: HCSC 106,110, 160, 260, 285, 310, 311, 361, 375, 410, 415, 435, and 461.

The following mathematics courses are required: HMTH 161, 162, 271, 253, and 341. One sequence from the following three-course options in science is required:

- HBIO 113, HPHY 154, HPHY 253
- HPHY 154, HBIO 111, HBIO 112
- HBIO 113, HPHY 154, HCHE 111.

### MINOR REQUIREMENTS

To minor in computer science, a student must pass the following three computer science core classes: HCSC 110, HCSC 160, and HCSC 310, plus three CSC electives all 200-level or above, and one of which must be a HCSC 400-level course.

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**18 HOURS** 

To minor in computer science, a student must pass the following three core classes:

HCSC	110	Computer Programming I	Computer Programming I	
11000	1/0	Or an an atom Data and a second second	0	

**COMPUTER SCIENCE MINOR** COURSE REQUIREMENTS

HCSC 160 Computer Programming II HCSC 310 Data Structures and Algorithm Analysis

Plus, three HCSC electives all 200-level or above, and one of which must be a HCSC 400-level course.

### **TOTAL PROGRAM HOURS = 120**

Bachelor of Science in Computer Science

GENERAL	EDUCATION (CORE)	33-48 HOURS

Refer to the General Education description on pages 14-21 for more information.

### COMPUTER SCIENCE MAJOR

### **65 HOURS**

HCSC 106 Introduction to Computer Science HCSC 110 Computer Programming I HCSC 160 Computer Programming II HCSC 260 Computer Organization HCSC 285 Discrete Structures HCSC 310 Data Structures and Algorithm Analysis HCSC 311 Introduction to Theory of Computation HCSC 361 Junior Seminar HCSC 375 Operating Systems HCSC 410 Database Systems HCSC 415 Organization of Programming Languages HCSC 435 Software Engineering HCSC 461 Senior Seminar HMTH 161 Calculus I HMTH 162 Calculus II HMTH 253 Set Theory HMTH 271 Linear Algebra HMTH 341 Probability and Statistics

### One sequence from the following three-course options in science is required:

Option I

HBIO	113	General Biology
HPHY	154	Mechanics
HPHY	253	Electricity and Magnetism

### Option II

HBIO 111 General Biology HBIO 112 General Biology HPHY 154 Mechanics

### Option III

HBIO 113 General Biology HCHE 111 Elementary Inorganic Chemistry HPHY 154 Mechanics



## **DUAL-DEGREE ENGINEERING (DDEP)**

### **MAJOR OVERVIEW**

Since 1969, Morehouse College has offered students the option of studying engineering through the dual-degree engineering program, which consists of cooperative agreements with a number of engineering schools. The participating engineering institutions are:

- Auburn University
- Clarkson University
- Georgia Institute of Technology
- Indiana University Purdue University Indianapolis (IUPUI)
- Missouri University of Science and Technology
- North Carolina Agricultural and Technical State University
- Notre Dame University
- Rensselaer Polytechnic Institute
- Rochester Institute of Technology
- University of Alabama Huntsville
- University of Michigan Ann Arbor
- University of Southern California

Dual-degree engineering provides an opportunity for students to obtain both a liberal arts education and a professional engineering education.

To be considered in the dual-degree engineering program, a student must complete the following courses with a grade of C or better.

- HEGR 101 Freshman Engineering Design
- HPHY 154 Mechanics

Prospective students are advised to take these courses at their earliest opportunity.

### **MAJOR OUTCOMES**

Students matriculating in one of the department's programs or courses are expected to:

- Identify and understand the fundamental principles of classical and modern physics, and acquire the analytical and conceptual skills needed to apply these principles to the solution of problems of practical interest
- Understand the fundamental principles of physics and demonstrate proficiency in applying them to practical problems in engineering and technology.
- Develop an awareness of the implications of the role that scientific and technological advances play in contemporary society

### MAJOR COURSE OF STUDY REQUIREMENTS

Upon completion of all DDEP requirements, the student is awarded two baccalaureate degrees: one from Morehouse and the other from his engineering institution. The degree from Morehouse is awarded according to one of two options.

### **OPTION I - B.S. IN GENERAL SCIENCE**

Under option I, Morehouse grants a bachelor of science degree in general science after successful completion of:

- All general education requirements at Morehouse;
- All necessary pre-engineering courses at Morehouse;
- The remaining program requirements at the engineering institution.

### OPTION II – B.S. IN APPLIED PHYSICS, CHEMISTRY, OR MATHEMATICS

Under option II, Morehouse grants a bachelor of science degree in applied physics, chemistry, or mathematics after successful completion of:

- All general education requirements at Morehouse
- All necessary pre-engineering courses at Morehouse
- All requirements for the chosen science major at Morehouse
- The remaining program requirements at the engineering institution

Students in the dual-degree engineering program typically spend a minimum of three years in pre-engineering at Morehouse, followed by at least two years in engineering at an affiliated institution. However, DDEP is not timedriven. It is course-driven. DDEP students must complete all of their general education and pre-engineering courses at Morehouse before transferring to his engineering institution. In the event that an option I student is unable to complete the requirements at the engineering institution, he must return to Morehouse and complete requirements for a liberal arts major before a baccalaureate degree is awarded.

Because of the special nature of the dual-degree engineering program, the baccalaureate degree is not conferred by either Morehouse or the engineering institution until all of the requirements established by both institutions are completed.



### TOTAL PROGRAM HOURS = 120

Bachelor of Science in Engineering

GENERAL EDUCATION (CORE)	33-48 HOURS

Refer to the General Education description on pages 14–21 for more information.

### DUAL-DEGREE ENGINEERING REQUIREMENTS\* 57-60 HOURS

In addition to completing the College's general education requirements, a student pursuing bachelor of science degrees under DDEP must complete the following courses at Morehouse.

Genera	l Scie	ence Requirements (15 hours)
HBIO	111	General Biology (not required for all majors)
HBIO	113	Comprehensive Biology
HCHE	111	Elementary Inorganic Chemistry I
HCHE	112	Elementary Inorganic Chemistry II
HCSC	110	Computer Programming I (MATLAB preferred)
HCSC	160	Computer Programming II (required only for computer engineering majors)
Pre-Engineering Requirements (12 hours)		

### HEGR 101 Freshman Engineering Design

- HEGR 103 Engineering Graphics
- HEGR 205 Engineering Statics
- HEGR 206 Mechanics of Materials

(required only for aerospace, materials, and mechanical engineering majors)

HEGR 308 Engineering Dynamics

### Mathematics Requirements (18 hours)

- HMTH 161 Calculus I
- HMTH 162 Calculus II
- HMTH 263 Calculus III
- HMTH 271 Introduction to Linear Algebra
- HMTH 321 Introduction to Ordinary Differential Equations

### Introductory Physics Sequence (12 hours)

- HPHY 154 Mechanics
- HPHY 253 Electricity and Magnetism
- HPHY 254 Optics and Modern Physics

By taking HBIO 113 Comprehensive Biology and HCHE 111 Elementary Inorganic Chemistry, a student majoring in physics will satisfy the general education science requirement for the B.S. degree. Students can alternatively take higher-level courses in these disciplines.

### BACHELOR OF SCIENCE DEGREE IN APPLIED PHYSICS

The applied physics program involves a physics curriculum that complements various fields of engineering and extends the knowledge base in physics for students who pursue this major. The applied physics program is available only to students in the dual-degree engineering program with majors in aerospace, architectural, biomedical, civil, computer, electrical, environmental, mechanical, or nuclear engineering. All students with majors in these engineering fields should consider the applied physics program. It is attractive from the perspectives of both time and curriculum.

#### **Core Physics Requirements**

The student must take three of the following upper-level physics courses according to his engineering field.

HPHY	351	Junior Laboratory
HPHY	353	Mathematical Physics I
HPHY	360	Thermodynamics
HPHY	361	Electromagnetic Theory
HPHY	362	Classical Mechanics
HPHY	363	Quantum Mechanics I
HPHY	460	Special Problems in Physics (as nanoscience)

The required courses for the various engineering fields are as follows.

- Aerospace or mechanical engineering: 353, 360, (361 or 363)
- Architectural, civil, or environmental engineering: 353, (360 or 362), (361 or 363)
- Biomedical or nuclear engineering: 353, (351 or 460), (360 or 361)
- Computer or electrical engineering: 353, 362, (360 or 363)

### Engineering Requirements

At the engineering institution, the student must take at least 12 hours of upper-level (that is, junior or senior) engineering courses. At least six of these 12 hours must be at the senior level. Moreover, the student must complete one upper-level laboratory course at the engineering institution. Note that these requirements at the engineering institution are most likely part of the student's program there.

Upon completion of all degree requirements, the student is awarded a B.S. degree in applied physics according to DDEP option II.

\*Computer Engineering Only





### MATHEMATICS

### **MAJOR OVERVIEW**

Mathematics strives to prepare students for successful graduate study or a career in private industry, governmental service, or teaching.

The mathematics program produces competent mathematics graduates by providing a rigorous and balanced mathematics curriculum and serves the mathematical needs of Morehouse. We strive to foster in our students ethical and civic behavior as well as provide them with leadership opportunities. We maintain high expectations and instill habits for independent and lifelong learning. We also prepare our students to succeed in graduate and professional schools and to pursue professional careers.

The mathematics program enhances its students' intellectual abilities by developing their mathematical thinking skills (logical reasoning, generalization, abstraction, and formal proof), communication skills to convey mathematical knowledge, and technology skills for comprehension and mathematical research, as well as by exposing students to the mathematical sciences both in breadth and depth.

A student pursuing a major in mathematics is encouraged to choose a minor in one of a variety of areas in the physical, social, managerial, biological, chemical, computer, or engineering sciences in which mathematics is an essential tool.

### **MAJOR OUTCOMES**

Students majoring in mathematics will develop mathematical thinking skills beyond a procedural and computational understanding of mathematics and emphasize a broad understanding encompassing logical reasoning, generalization, abstraction, and formal proof; develop communication skills to convey mathematical knowledge; demonstrate knowledge of, and apply skills in, technology (mathematical software platforms, programming, presentation packages, and information sources) to enhance comprehension and research of mathematics; and gain exposure to a broad and deep view of the mathematical sciences.

### MAJOR COURSE OF STUDY REQUIREMENTS

The B.S. in mathematics requires 42 hours of the following mathematics courses: HMTH 161, 162, 255, 263, 271, 361, 371, and 497; at least three of HMTH 321, 341, 362, 372; and two other 400-level or one other 300-level and one other 400-level mathematics courses. Mathematics majors, especially those preparing for graduate school, are recommended to take both HMTH 362 and 372, but dual degree engineering program students, who already took HMTH 321 and 341, may find it expedient to take only one of HMTH 362 and HMTH 372. In addition, students are required to complete six other mathematics or science courses from the approved cognate list. The six courses must include a three-hour course in computer programming and one sequence (two courses) of other mathematics or science courses from the approved cognate course list (e.g., HMTH 341 and 342, HBIO 111 and 112, HPHY 154 and 253, or HCSC 110 and 160, selected by the student in consultation with his adviser and approved by the department. Finally, the student must choose nine hours of mathematics or science cognate electives from the approved list of cognate electives for the B.S. The maximum number of semester hours of mathematics coursework applied to the mathematics major is restricted to 54 hours.

The B.A. in mathematics requires 42 hours of the following mathematics courses: HMTH 161, 162, 255, 263, 271, 361, 371, and 497; either HMTH 321 or 341; either HMTH 362 or 372; and three other mathematics courses at the 300-level or above, of which at least one must be at the 400-level. In addition, the student is required to complete 18 hours of cognate electives selected by the student in consultation with his adviser and approved by the mathematics program director. A three-hour course in computer programming must be included in the 18 hours of cognate electives. The maximum number of semester hours of mathematics coursework applied to the mathematics major is restricted to 54 hours.

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### TOTAL PROGRAM HOURS = 120

Bachelor of Arts or Science in Mathematics

GENERAL EDUCATION (CORE)	33-48 HOURS

Refer to the General Education description on pages 14–21 for more information.

MATHEMATICS MAJOR

63-78	HOURS

### **BACHELOR OF ARTS IN MATHEMATICS**

To qualify for a Bachelor of Arts degree in mathematics, a student must complete the following required mathematics courses:

HMTH HMTH	162 255 263 271	Introduction to Set Theory Calculus III Introduction to Linear Algebra		
HMTH				
HMTH		······································		
HMTH	497	Senior Seminar		
Choose	e one (	course from the list below:		
HMTH	321	Introduction to Ordinary Differential Equations		
HMTH	341	Probability and Statistics I		
Choose	Choose one course from the list below:			
HMTH	362	Real Analysis II		
HMTH	372	Abstract Algebra II		
Choose	Choose three courses from the list below:			
Three other mathematics courses at the 300-level or above, of which at least one must be at the 400-level				
HMTH	321	Introduction to Ordinary Differential Equations		
HMTH	325	Applied Mathematics I		
HMTH	327	Applied Mathematics II		
HMTH	341	Probability and Statistics I		
HMTH	342	Probability and Statistics II		
	· · -	Probability and Statistics II		
HMTH		Real Analysis II		
HMTH HMTH	362			
	362 372	Real Analysis II		
HMTH	362 372 375	Real Analysis II Abstract Algebra II		
HMTH HMTH	362 372 375 391	Real Analysis II Abstract Algebra II Advanced Linear Algebra		
HMTH HMTH HMTH	362 372 375 391 463	Real Analysis II Abstract Algebra II Advanced Linear Algebra Special Topics in Mathematics		
HMTH HMTH HMTH HMTH	362 372 375 391 463 465	Real Analysis II Abstract Algebra II Advanced Linear Algebra Special Topics in Mathematics Real Variables Complex Variables		
HMTH HMTH HMTH HMTH HMTH	362 372 375 391 463 465 467	Real Analysis II Abstract Algebra II Advanced Linear Algebra Special Topics in Mathematics Real Variables Complex Variables		
HMTH HMTH HMTH HMTH HMTH HMTH	362 372 375 391 463 465 467 475	Real Analysis II Abstract Algebra II Advanced Linear Algebra Special Topics in Mathematics Real Variables Complex Variables Numerical Analysis		
HMTH HMTH HMTH HMTH HMTH HMTH HMTH	362 372 375 391 463 465 465 467 475 485	Real Analysis II Abstract Algebra II Advanced Linear Algebra Special Topics in Mathematics Real Variables Complex Variables Numerical Analysis Number Theory		

### Choose one course from the list below:

HCOM 253 Public Speaking

- HCOM 351 Professional Communications
- HCOM 352 Communication in Small Groups and Teams HCOM 353 Interpersonal Communications
- HCOM 355 Argumentation and Debate

#### Six additional courses (18 hours)

HCSC 110 Computer Programing I

In consultation with your faculty advisor and with approval of the mathematics program director, choose another 15 semester hours.

### **BACHELOR OF SCIENCE IN MATHEMATICS**

To qualify for a Bachelor of Science degree in mathematics, a student must complete the following required mathematics courses:

HMTH	161	Calculus I		
HMTH	162	Calculus II		
HMTH	255	Introduction to Set Theory		
HMTH	263	Calculus III		
HMTH	271	Introduction to Linear Algebra		
HMTH	361	Real Analysis		
HMTH	371	Abstract Algebra I		
HMTH	497	Senior Seminar		
Choose three courses from the list below:				
HMTH	321	Introduction to Ordinary Different Equations		
HMTH	341	Probability and Statistics I		
HMTH	362	Real Analysis II		

HMTH 372 Abstract Algebra II

### Choose two courses from the list below:

Two other 400-level, or one other 300-level and one other 400-level mathematics courses

нмтн	321	Introduction to Ordinary Differential Equations
нмін	321	Introduction to Ordinary Differential Equations
HMTH	325	Applied Mathematics I
HMTH	327	Applied Mathematics II
HMTH	341	Probability and Statistics I
HMTH	342	Probability and Statistics II
HMTH	362	Real Analysis II
HMTH	372	Abstract Algebra II
HMTH	375	Advanced Linear Algebra
HMTH	391	Special Topics in Mathematics
HMTH	463	Real Variables
HMTH	465	Complex Variables
HMTH	467	Numerical Analysis
HMTH	475	Number Theory
HMTH	485	Тороlоду
HMTH	487	Differential Geometry

### **Degree Content Section**

continued...



### MATHEMATICS MINOR



To qualify for a minor in mathematics, a student must complete the following mathematics courses:

- HMTH 161 Calculus I
- HMTH 162 Calculus II
- HMTH 255 Introduction to Set Theory
- HMTH 263 Calculus III
- HMTH 271 Introduction to Linear Algebra

### Six additional courses (18 hours)

HCSC 110 Computer Programing I

### Choose one course from the list below:

HBIO 111 General BiologyHBIO 113 Comprehensive Biology

Choose one course from the list below: HPHY 154 Mechanics

HCHE 111 Elementary Inorganic Chemistry I

### Choose three courses from the list below:

At least one of these courses must complete an approved two-course sequence.

HBIO111General BiologyHBIO112General BiologyHCHE111Elementary Inorganic Chemistry IHCHE112Elementary Inorganic Chemistry IIHCSC110Computer Programming IHCSC160Computer Programming IIHECO201Principles of MacroeconomicsHECO202Principles of MicroeconomicsHMTH341Probability and Statistics IHMTH342Probability and Statistics IIHPHY154MechanicsHPHY253Electricity and Magnetism

#### SEPARATE REQUIREMENT

#### Choose one course from the list below:

- HCOM 253 Public Speaking
- HCOM 351 Professional Communications
- HCOM 352 Communication in Small Groups and Teams
- HCOM 353 Interpersonal Communications
- HCOM 355 Argumentation and Debate



## **PHYSICS**



## **MAJOR OVERVIEW**

Our mission is to enhance our students' intellectual skills through the rigorous study of physics. We offer a spectrum of courses that reflects both the integral character of physics in the liberal arts curriculum and its essential role in engineering and technology.

The program's goals are to:

- Prepare physics majors for graduate study in physics and other professional careers
- Prepare dual-degree engineering program majors for matriculation at engineering schools
- Support the preparation of students majoring in biology, chemistry, computer science, and mathematics
- Assist other majors in satisfying the college's general education requirements in scienc.

Although the program plays a multipurpose role in the curriculum of the college, its primary objective is to prepare students for graduate study and ultimately successful careers in physics. The program also recognizes and accepts its responsibility to address the underrepresentation of African Americans in science and engineering. Historically, this has been and remains a foremost responsibility in our program. In this light, the program fosters in its students the ideals of ethical behavior and civic engagement, which are necessary for them to become leaders in the realm of science and engineering.

## **MAJOR OUTCOMES**

Physics majors should identify and understand the fundamental principles of classical and modern physics, and acquire the analytical and conceptual skills needed to apply these principles to the solution of problems of practical interest.

Students should develop an awareness of the implications of the role that scientific and technological advances play in contemporary society.

## MAJOR COURSE OF STUDY REQUIREMENTS

In addition to completing the college's general education requirements, a student pursuing a bachelor of science degree in physics must complete a program of study that consists of the following four components: introductory physics sequence, core physics courses, physics electives, and mathematics requirements.

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## **TOTAL PROGRAM HOURS = 120**

Bachelor of Science in Phsyics

GENERAL	EDUCATION (CORE)	33-48 HOURS

Refer to the General Education description on pages 14-21 for more information.

PHYS	ICS M	AJOR
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**64 HOURS** 

#### Introductory Physics Sequence (12 hours)

An introductory sequence of three elementary courses is offered for students who need preparation prior to beginning the core physics courses.

HPHY 154 Mechanics HPHY 253 Electricity and Magnetism HPHY 254 Optics and Modern Physics

#### Core Physics Courses (18 hours)

All physics majors are required to take the following seven upper-level courses.

HPHY 35	1 Junior	Laboratory
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- HPHY 353 Mathematical Physics I
- HPHY 360 Thermodynamics
- HPHY 361 Electromagnetic Theory
- HPHY 362 Classical Mechanics
- HPHY 363 Quantum Mechanics I
- HPHY 450 Senior Seminar

#### Mathematics Requirements (18 hours)

All physics majors are required to take the following five mathematics courses.

HMTH 161 Calculus I HMTH 162 Calculus II HMTH 263 Calculus III HMTH 271 Introduction to Linear Algebra HMTH 321 Introduction to Ordinary Differential Equations

Note that each student pursuing a B.S. degree must complete a suitable introductory course from two science departments other than the department of his major. By taking BIO 113 Comprehensive Biology and CHE 111 Elementary Inorganic Chemistry, a student majoring in physics will satisfy the general education science requirement for the B.S. degree. Students can alternatively take higher-level courses in these disciplines.

PHYSICS N	<b>1INOR</b>
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9 HOURS

All physics majors are required to take three upper-level courses from one of the following seven categories.

#### **TRADITIONAL ELECTIVES**

HPHY	354	Mathematical Physics II
HPHY	364	Quantum Mechanics II
HPHY	367	Advanced Optics
HPHY	452	Senior Laboratory
HPHY	460	Special Problems in Physics
HPHY	470	Special Relativity
HPHY	473	Nuclear and Particle Physics
HPHY	474	Solid-State Physics

#### CONCENTRATION IN ASTRONOMY

HPHY 470 Special Relativity

ASTRO 3500 Quantitative Astronomy (offered at GSU) PHYS 3021 Stellar Astrophysics (offered at Georgia Tech)

#### CONCENTRATION IN COMPUTATIONAL PHYSICS

- HCSC 450 High-Performance Scientific Computing
- CSC 3510 Design and Analysis of Algorithms
- (offered at Georgia Tech)
- PHYS 3266 Computational Physics (offered at Georgia Tech)

## CONCENTRATION IN INTERDISCIPLINARY SCIENCE

- (APPLIED OPTICS ROUTE) PHY 367 Advanced Optics
- PHY
- 460 Special Problems in Physics (as Introduction to Lasers)
- PHYS 3223 Geometric Optics (offered at Georgia Tech)

#### CONCENTRATION IN INTERDISCIPLINARY SCIENCE (BIOMEDICAL PHYSICS ROUTE)

- BIO 215/215L Molecular Genetics
- BMED 3310 Biotransport (offered at Georgia Tech)
- PHYS 4251 Biophysics (offered at Georgia Tech)

## CONCENTRATION IN PHYSICS EDUCATION

- SEDU 316 Exceptional Learners (offered at Spelman)
- SEDU 444 Curriculum and Methods (offered at Spelman)
- SEDU 458 Student Teaching (offered at Spelman))

## CONCENTRATION IN APPLICATIONS TO SOCIETY (LAW AND POLITICS ROUTE)

- HPSC 348 American Constitutional Law
- HPSC 350 Race and the Law
- HPSC 371 Public Management



## **Degree Content Section**

continued...

#### PHYSICS ELECTIVES

18 HOURS

Although the college does not have a set of specific course requirements for a minor, a number of students find it beneficial to take additional courses beyond the introductory sequence in physics. A minor in physics is available to the student who completes 18 hours of relevant coursework at Morehouse with no grade lower than C. The selection of courses beyond the introductory physics sequence should be made in consultation with the student's academic advisor and should take into consideration the student's major, educational goals, and career goals.

MATHEMATICS + COMPUTATIONAL SCIENCES

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## + Chinese Studies

- + Communication Studies
- + French
- + International Studies
- + Political Science
- + Sociology
- + Spanish
- + Urban Studies

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MOREHOUSE COLLEGE

# SOCIAL SCIENCES + CULTURAL STUDIES

We ingrain an awareness of how race, gender, age, language, and national identity shape each student's identity and cultural assumptions. A fundamental part of our work is ensuring students analyze and contextualize a wide range of world events, politics, issues, and urban settings. Students develop strong abilities to understand and communicate cross-culturally.





## **MAJOR OVERVIEW**

We're the only HBCU to offer both a major and minor in Chinese studies. This program enables Morehouse men to develop proficiency in Mandarin Chinese and expertise in Chinese studies and solidly prepares them for leading roles in political and economic interactions between the United States and China.

The Chinese major requires a total of 10 courses in Chinese language and culture. The minor requires six courses. The cost-effective summer study abroad programs subsidized by scholarships provide ample opportunities for students to immerse themselves in Chinese culture and society. Study abroad is integral to the curriculum in the Chinese studies program.

Students who graduate with a Chinese major/minor work in business, diplomacy, government, education, and many other professional fields. Some Morehouse Chinese majors/ minors have become businessmen, intelligence officers, diplomats, journalists, educators, and others. Students with proficiency and expertise in Chinese usually find a job quickly or are accepted into prestigious graduate programs at world-renowned universities.

## **MAJOR OUTCOMES**

Students who complete the requirements of a major in Chinese are able to:

- Attain the intermediate-high level in Chinese speaking, listening and reading, and intermediate level in writing, based on the ACTFL proficiency guidelines.
- Acquire basic critical thinking skills to view issues from non-U.S. perspectives and to engage in cross-cultural and comparative analysis.
- Articulate ideas or write cogently on topics related to China and Chinese culture, using interdisciplinary approaches and sources.
- Argue and discuss various aspects of historical and cultural trends pertaining to China's diverse and complex past and present.

## MAJOR COURSE OF STUDY REQUIREMENTS

The Chinese major requires a total of 38 credit hours, three of which must be at the 400-level. HCHI 210 and HCHI 331 (taught in English) are required. Specifically, HCHI 201 and HCHI 202; HCHI 301 and HCHI 302; HCHI 303, 304, or HCHI 310; HCHI 401, HCHI 402, and HCHI 440; HCHI 210 and HCHI 331.

The Chinese minor consists of 23 credit hours. The required courses are, HCHI 201 and 202; 301 and 302 or 303; 401, 402 or 440; 210 or 331.

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**CHINESE STUDIES MINOR** 

## 23-24 HOURS

		· · ·			
		General Education description on pages 14–21 ormation.	<b>The fo</b> HCHI HCHI HCHI	201 202	<b>g courses are required:</b> Intermediate Chinese Intermediate Chinese Advanced Chinese
CHINESE STUDIES MAJOR 38 HOURS			Choose one course from the list below:		
			HCHI	302	Advanced Chinese
he fo	llowin	g courses are required:	HCHI	303	General Conversation
ICHI	201	Intermediate Chinese	Choos	e one	course from the list below:
ICHI	202	Intermediate Chinese	HCHI	401	Advanced Chinese: Chinese Language and Culture I
ICHI	210	Chinese Culture Through Film (taught in English)	HCHI	402	Advanced Chinese: Chinese Language and Culture II
ICHI	301	Advanced Chinese	HCHI	440	Directed Studies in Chinese
ICHI	302	Advanced Chinese			
ICHI	331	Modern Chinese (taught in English)			course from the list below:
ICHI	401	Advanced Chinese: Chinese Language and Culture I	HCHI		Chinese Culture Through Film (taught in English)
ICHI	402	Advanced Chinese: Chinese Language and Culture II	HCHI	331	Modern Chinese (taught in English)
СНІ		Directed Studies in Chinese			

## **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Chinese Studies

GENERAL EDUCATION (CORE) 33-48 HOURS \_

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HCHI	201	Intermediate Chinese
HCHI	202	Intermediate Chinese
HCHI	210	Chinese Culture Through Film (taught in Englis
HCHI	301	Advanced Chinese
HCHI	302	Advanced Chinese
HCHI	331	Modern Chinese (taught in English)
HCHI	401	Advanced Chinese: Chinese Language and Cult
HCHI	402	Advanced Chinese: Chinese Language and Cult
HCHI	440	Directed Studies in Chinese
Chasse		source from the list helews

## Choose one course from the list below:

- HCHI 303 General Conversation
- HCHI 304 General Conversation
- HCHI 310 Business Chinese



# MORE

# **COMMUNICATION STUDIES**

## **MAJOR OVERVIEW**

Communication Studies equips students with the knowledge, skills, and abilities to observe, interpret, and evaluate communication behaviors and processes. This course of study supports Morehouse's mission to produce leaders. Effective leadership skills are dependent upon mastery of effective communication strategies.

Communication is primarily a social process used in personal, social, political, academic, and professional contexts, making the study of communication theory and behavior critical to personal, social, and professional success. The Communication Studies program prepares students for careers in public relations, advertising, corporate communications, politics, social activism, business, law, education, government, sociology, medicine, the arts, among others.

Communication Studies students hone skills in various areas of human communication, critical thinking, and academic, professional, and creative writing, to name a few. Students in this program build a solid foundation for success in graduate and professional education.

## **MAJOR OUTCOMES**

Students in Communication Studies develop their ability to communicate effectively in oral, written, and interpersonal communication. The following outcomes drive academic expectations:

- Apply knowledge of human communication and social and cognitive processes across various contexts and from multiple perspectives, e.g., interpersonal, small group, organizational, intercultural, interracial, and media and mass communication
- Evaluate key theoretical approaches within the interdisciplinary field of communication, e.g., students explain major theoretical frameworks and concepts, and evaluate the strengths and weaknesses of those approaches.
- Develop knowledge, skills, and discernment regarding human communication that facilitate their ability to work collaboratively, including communication competencies such as delivering effective presentations, active listening, constructing and delivering sound arguments, and effective conflict management.

## MAJOR COURSE OF STUDY REQUIREMENTS

Communication studies examines communication theory, ethics, culture, and strategy. Students must complete 18 hours of core courses and 18 hours of upper-level elective courses in communications. Students who intend to pursue graduate education are strongly encouraged to complete SOC 302 Social Research Methods. The minor is designed to enhance overall communication effectiveness. As with the major, the minor studies theoretical foundations of the discipline and promotes the ethical practice of human communication. The minor is open to all students. COMMUNICATION STUDIES

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## **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Communication Studies

GENE	RAL	EDUCATION (CORE)	33-48 HOURS
		General Education description on prmation.	pages 14-21
сомі	MUN	ICATION STUDIES MAJOR	18 HOURS
нсом	253	Public Speaking	
НСОМ	353	Interpersonal Communication	
НСОМ	360	Interracial Communication	
НСОМ	370	Communication Theory	
НСОМ	455	Persuasion	
НСОМ	460	African American Rhetoric	
APPR	OVE	D ELECTIVES	18 HOURS
Choose	e six r	ourses from the list below:	
COM	351		
COM		Communication in Small Groups	and Teams
COM		Intercultural Communication	
сом	355	Argumentation and Debate	

## COMMUNICATION STUDIES MINOR 18 HOURS

## The following courses are required:

COM 253 Public Speaking	
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- COM 353 Interpersonal Communication
- COM 370 Communication Theory

## Choose three courses from the list below:

СОМ	352	Communication in Small Groups and Teams
СОМ	354	Intercultural Communication
СОМ	355	Argumentation and Debate
СОМ	356	Debate Practicum
СОМ	357	Legal Argumentation
СОМ	360	Interracial Communication
СОМ	375	Communication and Social Justice
СОМ	450	Organizational Communication
СОМ	455	Persuasion
СОМ	456	Courtroom Communication
СОМ	457	Mass Media Law
СОМ	458	Negotiation and Conflict Resolution
СОМ	460	African American Rhetoric
СОМ	487	Special Topics in Communication
COM	//90	Directed Study

COM 490 Directed Study

COM	SJZ	communication in Small Groups and in
COM	354	Intercultural Communication
COM	355	Argumentation and Debate
COM	356	Debate Practicum
COM	357	Legal Argumentation
COM	375	Communication and Social Justice
COM	450	Organizational Communication
COM	456	Courtroom Communication
COM	457	Mass Media Law
COM	458	Negotiation and Conflict Resolution
COM	487	Special Topics in Communication
COM	490	Directed Study
COM	492	Communication Internship

SOC 302 Research Methods



# FRENCH

## **MAJOR OVERVIEW**

Our French program prepares students to interpret, compare, and explain the culture and artistic works generated by the diverse societies of the Frenchspeaking world. Our students demonstrate interpretative, presentational, and interpersonal communication skills in French at the Advanced Low level according to the proficiency guidelines of the American Council on Teaching Foreign Language. The broad interpretive and languagelevel skills we offer are useful in personal and professional life and prepare our students for global citizenship.

Graduates with a strong French background are in increasingly high demand within the private and public sectors, the scientific community, and, in particular, those organizations operating abroad. Additionally, our program recognizes and emphasizes the lasting African influence present in the francophone world and the cultures they represent.

We work with educational organizations that provide semester or full academic year programs in foreign countries to encourage travel and study abroad. Students may complete a substantial part of their requirements for a major or minor concentration in French through one of these programs. Our program also sponsors its own summer study abroad programs.

## **MAJOR OUTCOMES**

As a result of the rigorous study in our program, graduates can:

- Demonstrate Intermediate Low to Advanced Low language skills according to the proficiency guidelines set by the American Council on Teaching Foreign Language (ACTFL) through listening comprehension, verbal communication, expository writing, and reading in French.
- Interpret and explain language and linguistic cultural artifacts across time, cultures, and diverse societies in the French-speaking world.
- Analyze and critique linguistic cultural artifacts in the diverse societies of the French-speaking world and compare these with their cultural backgrounds.

## MAJOR COURSE OF STUDY REQUIREMENTS

The French major requires no fewer than 30 hours beyond the general studies requirement, HFLF 201. These hours must include HFLF Intermediate 202/252, 251/303, 304, 306, 307, 308, two elective courses at the 300 level, one Afro-French Literature (432, 433, 434), and one elective course at the 400 level. The department may approve substitutions. For honors students, HFLF 251 replaces HFLF 303. Students planning to certify as French teachers at the elementary or secondary level should also take HFLF 492 Applied Linguistics and HFLF 491 Methods of Teaching Modern Foreign Languages.

## MINOR COURSE OF STUDY REQUIREMENTS

The French minor requires no fewer than 18 hours in French beyond the general studies requirement. These hours must include HFLF 202/252, 251/303, 304, 306, 307, and 308.



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**18 HOURS** 

## **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in French

GENERAL	EDUCATION	(CORE)	33-48 HOURS	

Refer to the General Education description on pages 14-21 for more information.

30	HOURS

#### The following courses are required:

HFLF	202	Intermediate French or
HFLF	252	Intensive Intermediate French
HFLF	303	General Conversation or
HFLF	251	Intensive Intermediate French
HFLF	304	General Conversation
HFLF	305	Advanced French Grammar
HFLF	307	Oral Communication Skills/
		Reading Selections in Francophone Literature
HFLF	308	Reading Selections and Introduction to Textual Analysis

Two 300-level and one 400-level Frnech electives

### Afro-French Literature (choose one)

HFLF 432	Poetry of	Negritude
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- HFLF 433 Afro-French Folk Literature
- HFLF 434 Afro-French Novel

Summer study abroad credit is given with departmental approval and can substitute for certain courses offered during the regular academic year.

The following courses are required:			
HFLF	202	Intermediate French or	
HFLF	252	Intensive Intermediate French	
HFLF	303	General Conversation or	
HFLF	251	Intensive Intermediate French	
HFLF	304	General Conversation	
HFLF	305	Advanced French Grammar	
HFLF	307	Oral Communication Skills/Reading Selections in Francophone Literature	
HFLF	308	Reading Selections and Introduction to Textual Analysis	

FRENCH MINOR



## **INTERNATIONAL STUDIES**



## **MAJOR OVERVIEW**

International Studies is an interdisciplinary major designed to meet the growing demand for skills in the analysis and solution of contemporary world problems. A core component of the program is preparing African Americans for career opportunities and service in international affairs. The program includes pre-professional training for individuals interested in careers in national, state, and local government, business, law, and journalism, as well as careers as translators and interpreters.

International studies students have a general interest in political science and the economic, social, and cultural forces that shape our world. For this reason, our program allows students to emphasize political science, sociology, economics, humanities, or natural sciences.

## **MAJOR OUTCOMES**

International Studies promotes skills in addressing international and global issues. Majors can assess political and sociological theories, conduct research on regional, national, and global issues, and articulate, analyze and argue issues from diverse perspectives of cultural relativity, and engage in international experiences and study abroad programs.

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INTERNATIONAL STUDIES MINOR

**18 HOURS** 

## **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in International Studies

GENERAL EDUCATION (CORE)	33-48 HOURS

Refer to the General Education description on pages 14-21 for more information.

#### INTERNATIONAL STUDIES MAJOR

#### **54 HOURS**

#### **Core Curriculum**

Culture Requirement (choose one course)		
HPSC	497	Senior Seminar in Political Science
HPSC	385	Theories of International Relations
HPSC	285	Introduction to International Relations
HECO	201	Principles of Macroeconomics

- HSOC 202 Cultural Anthropology HCOM 354 Intercultural Communication

### **History Requirement**

One course in African or Asian or Caribbean or European or Latin History

#### Advanced Skills Requirement

Two advanced courses in foreign languages or statistics

#### Political Studies Requirement (choose one course)

- HPSC 302 Third World Politics or
- HPSC 475 Latin American Politics or
- HPSC 477 Contemporary African Politics

#### International Studies Electives (choose four courses)

- SPSC 363 American Foreign Policy
- HPSC 479 Comparative Foreign Policy
- HPSC 491 Diplomacy
- HPSC 468 Seminar on International Security after the Cold War
- HPSC 488 International Political Economy
- HPSC 484 International Law
- HPSC 228 Comparative Politics
- HPSC 489 Problems of International Politics
- HPSC 487 International Organizations
- HECO 202 Principles of Microeconomics

### **Disciplinary Concentration**

The student should take five courses in one of the following disciplinary areas:

- Business and Economics
- Humanities
- Social Science
- Natural Sciences and Mathematics

It is advisable for students in the program to study abroad.

Minors must complete 18 hours with no grade less than C. The following courses constitute the minor:					
Core Co	Core Courses				
HPSC	285	Introduction to International Relations			
HECO	201	Macro-Economics			
Culture	Requ	iirement (choose one course)			
HSOC	202	Cultural Anthropology			
HENG	354	Intercultural Communication			
History Requirement (choose one course)					
One course in African, Asian, Caribbean, European, or Latin History					
One cou	rse ir	n African, Asian, Caribbean, European, or Latin History			
		n African, Asian, Caribbean, European, or Latin History rement (choose one course)			
Policy R	lequi				
Policy R HPSC	<b>tequi</b> 479	rement (choose one course)			
Policy R HPSC SPSC	<b>tequi</b> 479 363	rement (choose one course) Comparative Foreign Policy			
Policy R HPSC SPSC Internat	<b>tiona</b>	rement (choose one course) Comparative Foreign Policy American Foreign Policy			







## **POLITICAL SCIENCE**



## **MAJOR OVERVIEW**

Political science strives to promote the understanding of politics. Students study systems of government, political theory, and the intersection of politics with race and culture. Students learn to analyze local, national, and international government systems and prepare to become engaged and active citizens. Students who major in political science prepare for an array of career paths in government, law, business, public service, and more.

## **MAJOR OUTCOMES**

The primary goal of the program is to prepare students for the successful entry and completion of graduate and professional schools, especially law school. The second goal of the program is to prepare students for entry-level professional employment in public agencies at all levels international, national, state, and local. The program's primary strategic objective is to increase the number of students who attend and graduate from professional and graduate schools.

## MAJOR COURSE OF STUDY REQUIREMENTS

To graduate with a major in political science, a student must complete 43 credit hours distributed as follows. Students must earn a grade of C or better for all major courses. The core consists of HPSC 228 Comparative Politics, HPSC 251 National Government of the United States, HPSC 253 Scope and Methods in Political Science, HPSC 253L Scope and Methods Data Lab, HPSC 285 Introduction to International Relations, HPSC 294 Introduction to Political Theory, HPSC 348 American Constitutional Law, HPSC 497 Senior Seminar in Political Science, HECO 201 Macroeconomics and HECO 202 Microeconomics. In addition, there are 12 hours of electives and three hours of a special skills course that are required for completion of the major.

## CENTERS

#### THE BRISBANE INSTITUTE

Our mission is to further Dr. Robert Brisbane's legacy of engaged political science. The institute seeks to connect students to politics and political science beyond the classroom. Through internships, collaborative facultystudent research opportunities, and guest speakers, the Brisbane institute affirms Morehouse College's commitment to investigating the most relevant questions in black politics at the local and national levels.

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## **TOTAL PROGRAM HOURS = 120** Bachelor of Arts in Political Science

GENERAL EDUCATION (CORE) 22 HOURS					
Refer to the General Education description on pages 14–21 for more information.					
DOLL					
PULI	IICA	L SCIENCE MAJOR	42 HOURS		
Core c	urricu	lum			
HPSC	228	Comparative Politics			
HPSC	251	National Government of the United S	States		
HPSC	253	Scope and Methods in Political Scier	се		
HPSC	253L	Scope and Methods Data Lab			
HPSC	285	Introduction to International Relation	าร		
HPSC	294	Introduction to Political Theory			
HPSC	348	American Constitutional Law			
HPSC	497	Senior Seminar in Political Science			
Cogna	te cou	rses			
HECO	201	Macroeconomics			
HECO	202	Microeconomics			
Casala	النام				

Special skills requirement (choose one course)			
HCOM	253	Public Speaking	
HCOM	351	Professional Communication	
HCOM	352	Communication in Small Groups and Teams	
HCOM	354	Intercultural Communication	
HCOM	355	Argumentation and Debate	

#### **APPROVED ELECTIVES**

Each student is required to choose four upper-level courses. These courses can come from any subject area: American government and politics, comparative politics, international relations, and political theory. Students may take only one of these four courses outside of the department-whether through cross-registration, study abroad, or transfer. Directed study and internships do not count as one of these courses. HPSC 351 Introduction to Moot Court does count as one of these courses. HPSC 354 Moot Court Skills Practicum does not count as one of these courses.

#### **American Government and Politics**

- HPSC 321 The American Presidency
- HPSC 322 The American Congress
- HPSC 350 Race and Law
- HPSC 351 Introduction to Moot Court
- HPSC 371 Introduction to Public Management
- HPSC 372 Urban Management and Policy Analysis
- HPSC 410 Political Parties, Elections, and Interest Groups
- HPSC 411 Financial Management in Local Government
- HPSC 429 Seminar in Policy and Urban Politics

111 30	400	Didek i offices
Compa	rative	Politics
HPSC	302	Third World Politics
HPSC	475	Latin American Politics
HPSC	476	Political Anthropology
HPSC	477	Contemporary African Politics
HPSC	486	Political Ideologies
Interna	ationa	l Relations
HPSC	385	Theories of International Relations
HPSC	468	Seminar on International Security
		after the Cold War
HPSC	479	Comparative Foreign Policy
HPSC	482	International Ethics
HPSC	484	International Law
HPSC	487	International Organizations
HPSC	488	International Political Economy
HPSC	489	Problems of International Politics
HPSC	490	Conflict and Conflict Resolution
HPSC	491	Diplomacy
Politica	al The	ory
HPSC	361	Ethics and Public Policy
HPSC	461	History of Political Thought

HPSC 460 Black Politics

HPSC	361	Ethics and Public Policy
HPSC	461	History of Political Thought
HPSC	462	Modern Political Theory
HPSC	463	Contemporary Theories of Justice
HPSC	464	Black Political Thought
HPSC	482	International Ethics
HPSC	486	Political Ideologies

#### POLITICAL SCIENCE MINOR

## **18 HOURS**

Students electing to minor in political science must complete 18 hours in the discipline with no grade less than C. The following courses constitute the minor:

- HPSC 228 Comparative Politics
- HPSC 251 National Government of the United States
- HPSC 253 Scope and Methods in Political Science
- HPSC 285 Introduction to International Relations
- HPSC 294 Introduction to Political Theory

One elective course in political science

## SOCIOLOGY



## **MAJOR OVERVIEW**

Sociology does not simply describe how human social behavior is organized and how it changes. It seeks to explain the reasons for such organization and change. To this end, the professional sociologist aims to learn how to anticipate and predict patterns of human group interaction. Such information, systematically and objectively derived, provides knowledge from which enlightened, informed social policies and planning can ensue.

The department's core curriculum is structured to orient students interested in sociology and other professional areas. Experience in these courses helps to free the mind from the fetters of traditionalism, fostering critical analysis of the social-scientific context. Students are strongly encouraged to engage in internships, fieldwork, and undergraduate research. In addition to the major and minor in sociology, the department offers a minor in criminal justice and a concentration in the sociology of family and gender. The department also prepares for successful graduate study and employment in sociology, research, and other fields.

The careers of the department's graduates include criminal justice, law, social work, environmental planning, policy analysis, gerontology, medical sociology, clinical counseling, public health, medicine, theology, teaching and educational administration, government service, marketing research, industrial sociology, public relations, diplomatic service, organizational research, and administration in industry or community service organizations.

Students majoring and minoring in sociology are eligible for election to the Alpha Kappa Delta International Sociological Honor Society. The department also sponsors a discipline-oriented group, the Morehouse Sociological Association. Our rich history is exemplified by our students, faculty, and programs.

The Morehouse Research Institute and the Chivers-Grant Institute for Family and Community Studies are selfsupporting research and service units of Sociology. These institutes conduct research and develop and manage projects to serve the needs of underserved populations. The institutes also serve as a resource for the research and intellectual needs of students, faculty, and staff from the Atlanta University Center Consortium. Institute staff represent areas such as sociology, psychology, economics, and criminal justice. The institutes recognize outstanding service to the family as an institution through the Family Service and Pacesetter awards and student research awards. For several decades, Morehouse and Emory University annually host the SouthEastern Undergraduate Sociology Symposium. Alternating its location between Emory and Morehouse, this symposium draws students from colleges and universities across the southeastern U.S.

## **MAJOR OUTCOMES**

The goals of the sociology department are organized to ensure that students graduating from the department of sociology are prepared to:

- Enter graduate and professional studies
- Use their sociological skills and knowledge to begin careers
- Apply the sociological imagination and critical thinking to everyday life and community concerns
- Demonstrate a global orientation and enhanced awareness, knowledge, and appreciation of the African experience in Africa and the diaspora

## MAJOR COURSE OF STUDY REQUIREMENTS

Sociology prepares students for post-graduate study and careers in a variety of disciplines.

The major consists of 21 hours of required core courses, three hours of a communication studies course, nine hours of electives, three hours of advanced applications courses, and six hours of capstone courses (three hours must be HSOC 495 Senior Seminar in Sociology). Students who major in sociology must meet the college social science requirement by taking six hours of social science courses outside the field of sociology.



## **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Sociology

GENERAL EDUCATION (CORE) 33-48 HOURS			
	GENERAL	EDUCATION (CORE)	33-48 HOURS

Refer to the General Education description on pages 14-21 for more information.

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**42 HOURS** 

The major curriculum contains four types of courses organized around the four principal goals of the department. Students seeking a degree in sociology must fulfill the requirements for all four types of courses listed below:

#### I. SOCIOLOGICAL FOUNDATIONS

These courses include basic concepts, ideas, and empirical generalizations that explain society. They do not assume prior knowledge of sociology.

#### The following course is required:

HSOC	101	Introduction	to Sociology
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## Choose one course from the list below:

- HSOC 102 Cultural Anthropology
- HSOC 103 Social Problems
- HSOC 156 Men in Society
- HSOC 294 Principles of Sociology

#### Lower Level Electives (choose one course)

HSOC 215 Criminology

- HSOC 255 The Family
- HSOC 259 Women in Society

### **II. TOOLS AND INTERMEDIATE APPLICATIONS**

The following courses require successful completion of all sociological foundations coursework:

Communication Studies (choose one course)

- HCOM 253 Public Speaking
- HCOM 351 Professional Communication
- HCOM 354 Intercultural Communication
- HCOM 355 Argumentation and Debate

#### The following courses are required: HSOC 301 Statistics

- HSOC 302 Social Research in Research Methods
- HSOC 307 Social Thought
- HSOC 407 Sociological Theory

Upper-Level Electives (choose two courses) The following upper-level elective courses assume successful completion of at least one prior social science course:

HSOC	305	Urban and Community Sociology
HSOC	316	Corrections
HSOC	317	Law Enforcement: Global, National, Local
HSOC	322	Social Inequality
HSOC	331	Work in a Changing Society
HSOC	355	Sexuality and Sexual Expression
HSOC	360	Pan-Africanism as Cross-Cultural Dialogue*
HSOC	361	African and African Diaspora Families*
HSOC	414	Political Sociology
HSOC	415	Juvenile Delinquency
HSOC	416	Law and Society
HSOC	422	Race and Ethnic Relations
HSOC	455	The African American Family
HSOC	487	Critics of Society
HSOC	491	Seminar in Social Change
HPSY	303	Social Psychology
HAFR	375	Africana Muslims

\*Courses designated for the Morehouse Pan-African Global Experience (M-PAGE)

#### **III. ADVANCED APPLICATIONS**

These courses assume a background in social theory and social research methods. They are designed for students with majors or minors in sociology or related social science and humanities disciplines.

- HSOC 340 Medical Sociology
- HSOC 341 The Life Cycle and Aging
- HSOC 356 Demography, Ecology, and the Environment
- HSOC 403 Survey Research and Data Analysis
- HSOC 460 Sustainability and Development\*

\*Courses designated for the Morehouse Pan-African Global Experience (M-PAGE)

#### **IV. CAPSTONE COURSES**

Capstone courses intend to promote the synthesis of sociology's various elements as an approach to inquiry and life.

#### The following course is required:

HSOC 495 Seminar in Sociology/Senior Project

#### Choose one course from the list below

- HSOC 492 Criminal Justice Internship
- HSOC 493 Criminal Justice Internship
- HSOC 496 Directed Studies/Mentored Research
- HSOC 497 Departmental Honors/Thesis
- HSOC 498 Internship/Fieldwork in Sociology
- HSOC 499 Internship/Fieldwork in Sociology



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## **Degree Content Section**

continued...

## EXIT EXAM

All sociology majors must complete a senior project that demonstrates adequate accomplishment in the major. The project must conform to the guidelines established by the program. This project is an integral component of the major and is incorporated in the Seminar in Sociology course. The senior project is formally presented in Seminar in Sociology. Additionally, all sociology majors must pass the Major Field Test in Sociology produced by the Educational Testing Service. Students should minimally attain a scaled score equivalent to the 70th percentile of students testing nationally. The exam is administered annually in the fall semester in the senior seminar. (The Major Field Test is not used as the sole determinant of grades, but it is a critical component in our assessment of departmental goals and objectives.)

CONCENTRATION IN FAMILY	
AND GENDER SOCIOLOGY	<b>15 HOURS</b>

A concentration in family and gender sociology with a major in sociology consists of HSOC 255 The Family, HSOC 156 Men in Society, HSOC 259 Women in Society, HSOC 355 Sexuality and Sexual Expression, and HSOC 455 The African American Family.

#### **Course Sequence For Majors In Sociology**

Students majoring in sociology are required to consult with their faculty advisers regularly to develop, assess, and make adjustments to their academic and career plans. This is particularly important for students wishing to concentrate in criminal justice and other meaning areas. The department will offer to consult with their advisees to make sure they are registered for the right electives. Especially in their senior year, majors are encouraged to use free elective hours to pursue independent reading, research, and internship projects, which may or may not be related to their senior paper.

SOCIOLOGY	MINOR

24 HOURS

A minor in sociology consists of six hours of required core courses. Students minoring in sociology may satisfy three hours of the college social science requirement with SOC 101. Those students only seeking a minor in sociology are not required to take HSOC 495 Senior Seminar.

#### **Required Core**

Students wishing to minor in sociology must take one of the following courses:

HSOC	101	Introduction to Sociology
HSOC	102	Cultural Anthropology
HSOC	103	Social Problems
HSOC	156	Men in Society

Students wishing to minor in sociology must take the following course: HSOC 294 Principles of Sociology

Students wishing to minor in sociology must take one of the following courses: HSOC 294 Social Research Methods HSOC 307 History of Social Thought

#### Electives

Students wishing to minor in sociology must take three of the following courses:

HSOC	215	Criminology
HSOC	255	The Family
HSOC	259	Women in Society
HSOC	305	Urban and Community Sociology
HSOC	316	Corrections
HSOC	317	Law Enforcement: Global, National, Local
HSOC	322	Social Inequality
HSOC	331	Work in a Changing Society
HSOC	340	Medical Sociology
HSOC	341	The Life Cycle and Aging
HSOC	355	Sexuality and Sexual Expression
HSOC	356	Demography, Ecology, and the Environment
HSOC	414	Political Sociology
HSOC	415	Juvenile Delinquency
HSOC	416	Law and Society
HSOC	422	Race and Ethnic Relations
HSOC	455	The African American Family

#### **Designated Electives**

HSOC	102	Cultural Anthropology
HSOC	103	Social Problems
HSOC	156	Men in Society
HSOC	259	Women in Society
HSOC	316	Corrections
HSOC	331	Work in a Changing Society
HSOC	416	Law and Society
HSOC	422	Race and Ethnic Relations

#### **Free Electives**

Six hours



## **Degree Content Section**

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#### **CRIMINAL JUSTICE MINOR**

18 HOURS

The criminal justice minor complements a range of careers and academic interests. The curriculum for the minor seeks to promote systematic, critical analysis of issues of crime and justice. It stresses the theoretical and methodological while paying careful attention to social policy and includes the core courses typically required for a major in the field of sociology. Students are provided with a foundation for direct entry into criminal justice-related careers and solid preparation for graduate and professional study. They also gain a sound basis for civic and community involvement with issues related to crime and criminal justice, particularly as they concern African Americans.

Our minor in criminal justice promotes systematic, critical analysis of issues of crime and justice, stressing the theoretical and methodological, and paying careful attention to social policy. You develop a foundation for direct entry into criminal justice-related careers and, complementing your major discipline, are provided with solid preparation for graduate and professional study.

The criminal justice minor consists of nine hours of required core courses and nine hours of designated electives, for a total of 18 hours. You are encouraged to take a research methods course and to complete an internship with a criminal justice agency.

#### **Required Core**

HSOC 215 Criminology HSOC 316 Corrections HSOC 416 Law and Society or HPSC 350 Race and the Law

### **Designated Electives**

Choose three courses from the list below

- HSOC 301 Statistics HSOC 317 Law Enforcement: Global, National, Local HSOC 415 Juvenile Delinquency
- HSOC 492 Criminal Justice Internship





## **SPANISH**

## **MAJOR OVERVIEW**

Our Spanish program prepares students to interpret, compare, and explain the culture and artistic works generated by the diverse societies of the Spanishspeaking world. Our students demonstrate interpretative, presentational, and interpersonal communication skills in Spanish at the Advanced Low level according to the proficiency guidelines of the American Council on Teaching Foreign Language. The broad interpretive and languagelevel skills we offer are useful in personal and professional life and prepare our students for global citizenship.

Graduates with a strong Spanish background are in increasingly high demand within the private and public sectors, the scientific community, and, in particular, those organizations operating abroad. Additionally, our program recognizes and emphasizes the lasting African influence present in the Hispanic world and the cultures they represent.

We work with educational organizations that provide semester or full academic year programs in foreign countries to encourage travel and study abroad. Students may complete a substantial part of their requirements for a major or minor concentration in Spanish through one of these programs. Our program also sponsors its own summer study abroad programs.

## **MAJOR OUTCOMES**

As a result of the rigorous study in our program, graduates can:

- Demonstrate Intermediate Low to Advanced Low language skills according to the proficiency guidelines set by the American Council on Teaching Foreign Language (ACTFL) through listening comprehension, verbal communication, expository writing, and reading in French.
- Interpret and explain language and linguistic cultural artifacts across time, cultures, and diverse societies in the Spanish-speaking world.
- Analyze and critique linguistic cultural artifacts in the diverse societies of the Spanish-speaking world and compare these with their cultural backgrounds.

## MAJOR COURSE OF STUDY REQUIREMENTS

The Spanish major requires no fewer than 30 hours beyond the general studies requirement, HFLS 201. These hours must include HFLS 202/252, 251/303, 304, 306, 307, 308, 446, two elective courses at the 300 level, and one elective course at the 400 level. The department may approve substitutions. For honors students, HFLS 251 replaces HFLS 303. Students planning to certify as Spanish teachers at the elementary or secondary level should also take HFLS 492 Applied Linguistics and HFLS 491 Methods of Teaching Modern Foreign Languages.

## MINOR COURSE OF STUDY REQUIREMENTS

The Spanish minor requires no fewer than 18 hours in Spanish beyond the general studies requirement. These hours must include HFLS 202/252, 251/303, 304, 306, 307, and 308.



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## **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Spanish

GENERAL	EDUCATION (	CORE)	33-48 HOURS

Refer to the General Education description on pages 14-21 for more information.

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## **30 HOURS**

#### The following courses are required:

HFLS	202	Intermediate Spanish
HFLS	251	Intensive Intermediate Spanish
HFLS	252	Intensive Intermediate Spanish
HFLS	303	General Conversation
HFLS	304	General Conversation
HFLS	306	Advanced Spanish Grammar
HFLS	307	Composition in Spanish
HFLS	308	Reading Selections and
		Introduction to Textual Analysis
HFLS	443	Afro-Hispanic Literature

Two 300-level and one 400-level Spanish electives

Summer study abroad credit is given with departmental approval and can substitute for certain courses offered during the regular academic year.

SPANISH MINOR	18 HOURS

To minor in Spanish, a student must complete no fewer than 18 hours in Spanish beyond the general studies requirement. Those hours must include HFLS 202, 251, 252, 303, 304, 306, 307, and 308.

HFLS	202	Intermediate Spanish
HFLS	251	Intensive Intermediate Spanish
HFLS	252	Intensive Intermediate Spanish
HFLS	303	General Conversation
HFLS	304	General Conversation
HFLS	306	Advanced Spanish Grammar
HFLS	307	Composition in Spanish
HFLS	308	Reading Selections and
		Introduction to Textual Analysis



## **URBAN STUDIES**



## **MAJOR OVERVIEW**

Established in 1976, our urban studies program enjoys an excellent reputation in the nation, especially among the universities and colleges in Atlanta that offer urban studies and city and regional planning programs. Our program's core introduces students to the field and prepares them for advanced work. We also offer two concentrations, urban management and urban planning.

## **MAJOR OUTCOMES**

Students who earn a degree in urban studies should be able to:

- Advance the state of the art of urban studies and planning education
- Recognize and determine the underlying structural systems of communities
- Foster planning in democratic societies by emphasizing public interest advocacy and political engagement

- Act as progressive change agents rather than as defenders of the status quo
- Respond to the users of planning services in public as well as the private sector
- Provide service to cities and the states by translating and applying urban studies training to the solution of specific community problems.

## MAJOR COURSE OF STUDY REQUIREMENTS

Urban studies is made up of the core curriculum and two concentrations, urban management and urban planning.

Included in each concentration is an internship in the junior or senior year, which consists of onsite experiences where students apply classroom knowledge to real-world urban problems.

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**18 HOURS** 

## **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Urban Studies

GENERAL	EDUCATION (C	ORE)	33-48 HOURS

Refer to the General Education description on pages 14-21 for more information.

<b>URBAN STUDIES MA</b>	JOR
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#### **45 HOURS**

HUST	261	Introduction to Urban Studies
HUST	262	Introduction to Urban Studies
HPSC	251	National Government
HPSC	252	State and Local Government
HSOC	301	Social Statistics
HSOC	305	Urban and Community Sociology
HUST	361	Introduction to Urban Planning
HUST	372	Urban Management and Policy Analysis
HUST	401	Internship
HUST	402	Internship
HECO	404	Urban Economics
HUST	490	Senior Seminar in Urban Planning and Management
Social	Scien	ce Requirement
HECO	201	Principles of Macroeconomics
HECO	202	Principles of Microeconomics

#### **Communication Requirement**

- HCOM 351 Professional Communication
- HCOM 352 Communication in Small Groups and Teams
- HCOM 354 Intercultural Communication

URBA	N PI	LANNING CONCENTRATION	18 HOURS
HECO	305	Economic Development	
HUST	362	Techniques of Urban Planning	
HUST	363	Urban Planning Workshop-GIS Appli	cations
HUST	364	Urban Planning Workshop-GIS Appli	cations
HUST	413	Housing and Community Developme	nt
HUST	420	Transportation Planning and Policy	
Oral Co	ommu	nication Effectiveness	

CONCENTRATION IN	
URBAN MANAGEMENT	21 HOURS

- HBUS 211 Principles of Accounting
- HUST 371 Introduction to Public Management
- HECO 406 Public Finance
- HUST 411 Financial Management
- HUST 413 Housing and Community Development

## **URBAN STUDIES MINOR**

- HUST 261 Introduction to Urban Studies (Part I)
- HUST 262 Introduction to Urban Studies (Part II)
- HUST 361 Introduction to Urban Planning
- HUST 372 Urban Management and Policy Analysis
- HUST 420 Transportation Planning
- HUST 490 Senior Seminar in Urban Planning and Management



## ADDITIONAL DEGREES, MINORS + PROGRAMS

MOREHOUSE COLLEGE

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# EDUCATION MAJOR



## **MAJOR OVERVIEW**

The Morehouse Center for Excellence in Education (MCEE) prepares students for a wide range of careers and graduate study in education or related fields through the B.A. in Early Childhood Education and the B.A. in Education Studies. In keeping with our institutional mandate to prepare students to lead consequential lives, MCEE offers a curriculum shaped by the theoretical and scholarly traditions unique to Morehouse College.

All education courses and instructional activities include the historical and philosophical underpinnings of teaching and learning. Both the education and education studies major provide multiple opportunities for students to explore the relationship between education and social justice.

## **EDUCATION (CERTIFICATION TRACK)**

Education Majors pursuing certification must apply to the Teacher Preparation Program at Spelman College after the successful completion of EDU 206. (Morehouse College will begin accepting candidates for certification Fall 2021.)

Teacher Certification is available in the following fields:

- 1. Early Childhood Education (Grades P 5)
- 2. Secondary Education (Grades 6–12 in English, Mathematics, Chemistry, History, Physics and Political Science)
- 3. Preschool-12th Grade Education -Certification in Spanish

## EDUCATION STUDIES (NON-CERTIFICATION TRACK)

Education Studies Majors will apply to the Educator Preparation Program at MCEE. This track does not lead to certification, however, Education Studies majors will be prepared to successfully complete the alternative certification program of their choice.

## **MAJOR OUTCOMES**

Upon successful completion of the Educator Preparation Program, students will demonstrate mastery in the following areas:

#### **Reflection and Analysis**

Recognize the historical impact of systems, agencies, and actors in education on Black students, schools, and communities. Understand the neuroscientific, non-cognitive and social variables that influence student outcomes.

#### Knowledge and Disposition

Demonstrate knowledge of subject matter and a disposition of inquiry, optimism, and intellectual curiosity. Identify and communicate how Black thought leaders, scholars and Morehouse Men have influenced education

### **Application and Practice**

Communicate, engage, and present effectively using various digital and multi-media tools. Make connections between theory and practice and apply what has been learned.

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## **TOTAL PROGRAM HOURS = 120**

Bachelor of Arts in Education

GENERAL	<b>EDUCATION</b>	(CORE)	33-48 HOURS

Refer to the General Education description on pages 14-21 for more information.

#### EARLY CHILDHOOD EDUCATION MAJOR **48 HOURS**

SEDU	206	Orientation to Education
SEDU	301	Curriculum for Preschool and Primary Grades
SEDU	304	Educational Psychology
SEDU	308	Multicultural Education
SEDU	314	Health and Physical Education Content and Methods for Preschool and Primary Grades
SEDU	316	Exceptional Children
SEDU	320	Language Arts and Social Studies Methods
SEDU	330	Science and Mathematics Methods
SEDU	338	Junior Research Seminar
SEDU	346	Fine Arts Content and Methods (Art, Music)
SEDU	357	Reading—Teaching and Diagnosis
SEDU	407	Advocacy in Urban Schools
SEDU	438	Senior Thesis
SEDU	451	Seminar I for Student Teaching
SEDU	452	Seminar II for Student Teaching
SEDU	457	Student Teaching

#### SECONDARY EDUCATION TEACHER **CERTIFICATION REQUIREMENTS 21 HOURS**

Students admitted to the Secondary Education (6-12) teacher certification program must complete the following seven courses in addition to the major:

SEDU	206	Orientation to Education
SEDU	304	Educational Psychology
SEDU	316	Exceptional Learners
SEDU	444	Curriculum and Methods for Teaching
		in Secondary Schools
SEDU	451	Seminar I for Student Teaching
SEDU	452	Seminar II for Student Teaching
SEDIT	458	Student Teaching in Secondary School

## SEDU 458 Student Teaching in Secondary Schools

#### SECONDARY EDUCATION TEACHER **CERTIFICATION REQUIREMENTS 21 HOURS**

Students admitted to the Preschool through 12th Grade Education (P-12) teacher certification preparation program must complete the following seven courses in addition to the major:

SEDU	206	Orientation to Education	
SEDU	304	Educational Psychology	
SEDU	316	Exceptional Learners	
SEDU	443	Curriculum and Methods for Teaching	
		Preschool through Twelfth Grade	
SEDU	451	Seminar I for Student Teaching	
SEDU	452	Seminar II for Student Teaching	
SEDU	459	Student Teaching in Preschool-Twelfth Grade	

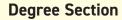
#### **EDUCATION STUDIES** MAJOR **54 HOURS**

	SEDU	206	Orientation in Education			
	SPSY	302	Child Psychology			
	SEDU	204	Educational Psychology			
	SEDU	210	American Sign Language I			
	SEDU	392	Adult and Family Literacy			
	SEDU	222	Global Education			
	SEDU	308	Multicultural Education			
	SEDU	338	Junior Research Seminar			
	SPSY	304	Adolescent Psychology			
	SEDU	407	Advocacy in Urban Schools			
	SEDU	438	Senior Thesis I			
	SEDU	411	Senior Thesis II			
	SEDU	442a	Internship I			
	SEDU	442b	Internship II			
	SEDU	439	History and Philosophy of			
			African American Education			
Electives (Choose three course from below)						
	SPSC	320	Environmental Politics and Policy			
	SSOC	202	Social Problems			
	SMGT	301	Ethics in Organizations			
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SMGT 300 Principles of Management

SCWS 390 Women in U.S. Higher Education

SEDU 211 American Sign Language II



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## EDUCATION (NON-CERTIFICATION) MINOR REQUIREMENTS 18 HOURS

The non-certified education minor is designed for students seeking to expand their knowledge base in the area of education. The minor program provides foundational knowledge about the field of education and allows students the opportunity to study a wide variety of important educational issues. It is open to all students regardless of major. All students completing the minor will gain valuable knowledge for their careers and in their roles as citizens and parents. The minor program also facilitates continuing education or graduate study. The minor includes a total of six courses comprised of four required courses and two electives.

SEDU204Educational PsychologySEDU206Orientation in Education\*SEDU308Multicultural Education\*SEDU222Global Education

#### Program Electives (Choose two courses from below)

SEDU 210 American Sign Language I
SPSY 302 Child Psychology
SPSY 304 Adolescent Psychology
SEDU 392 Adult and Family Literacy
SEDU 407 Advocacy in Urban Schools
SEDU 439 History and Philosophy of African American Education

\*Field experience required.





# MINOR

MOREHOUS College

## **ASIAN STUDIES**

The Asian Studies minor offers an interdisciplinary teaching format designed to develop a student's competence in the language, history, culture, politics, and contemporary experiences of Asian-ancestry groups and regions in local, national, and global contexts. Students may apply Japanese credit received at Spelman.

To minor, a student must complete no fewer than 18 hours:

- Three courses in 200- or 300-level Chinese or Japanese civilization, linguistics, literature, film, or business
- One course in another language: 100- or 200-level Chinese or Japanese
- Two courses in Asian history or Asian content course in another program

## **ENVIRONMENTAL STUDIES**

The purpose of the environmental studies minor is to provide students with an understanding of the multidimensional nature of environmental problems. This academic minor will present students, who may major in any academic subject, with the opportunity to gain knowledge of, and sensitivity to, the scientific, social, political, economic, and cultural aspects of the human-environment interaction. We will pay attention to the human-environment interactions that particularly impact African-American communities. The scale of human-environment interactions ranges from the local community to the national and international scale. For this reason, the environmental studies minor includes community service activities involving students and faculty and significant international issues. The ultimate purpose of this curriculum is to foster understanding of the causes of current environmental problems (including our personal roles in causing these problems) and to empower students to change their own behavior and take leadership roles in addressing environmental issues.

## MINOR REQUIREMENTS

## 15 HOURS

Every student in the environmental studies minor is required to take HBIO 497 Environmental Studies, typically in the senior year. The remaining 12 hours will be elective courses and at least six hours must be 300- or 400-level courses. The environmental studies minor is intended to foster interdisciplinary study, so no more than six hours of elective coursework may be taken in any one academic Division. Elective hours for off-campus programs in environmental studies at biological field stations or study abroad programs may be arranged with permission of the program coordinator.

## SUGGESTED COURSE SEQUENCE

Generally, the required course, HBIO 497 Environmental Studies, will be taken in the senior year and elective courses approved for the environmental studies minor will be taken where they fit into the individual student's schedule. Each student will develop an individualized course sequence for the environmental studies minor in consultation with the program director.

HBIO 497 Environmental Studies

## ELECTIVE COURSES

## Biology

- HBIO 320 Ecology
- HBIO 320L Ecology Laboratory
- HBIO 497L Environmental Studies Laboratory

## Chemistry

HCHE	435	Introduction to Space Science
HCHE	437	Instrumental Methods in
		Atmospheric Chemistry

#### Environmental Science (at Spelman College)

- SES 384 Industrial Ecology
- SES 451 Environmental Chemistry
- Physics (at Clark Atlanta University)
- CPHY 104 Introduction to Earth System Science CPHY 104L Introduction to Earth System Science Laboratory CPHY 105 Orientation to Earth System Science CPHY 353 Weather Analysis and Prediction CPHY 353L Weather Analysis and Prediction Laboratory CPHY 370 Earth System Modeling CPHY 370L Earth System Modeling Laboratory CPHY 460 Atmospheric Chemistry CPHY 460L Atmospheric Chemistry Laboratory CPHY Introduction to Atmospheric Science 620 Fconomics HECO 306 **Environmental Economics** HECO 404 **Urban Economics Political Science** HPSC 488 International Political Economy Public Administration (at Clark Atlanta University) CPAD 507 Formulation of Public Policy Sociology
- HSOC305Urban and Community SociologyHSOC356Demography, Ecology, and the Environment

#### Sociology (at Clark Atlanta University)

Urban Studies Program			
CSOC	581	Environment and Society	
CSOC	521	Population and Society	

or built a	Judico	riogram
HUST	261	Introduction to Urban Studies I
HUST	262	Introduction to Urban Studies II

HUST 420 Transportation Planning and Policy

#### Philosophy

HPHI 302 Introduction to Philosophical Ethics

#### **EUROPEAN STUDIES**

The European studies minor offers a teaching format designed to develop a student's competence in the language, history, culture, and politics of a particular cultural region and their relationship with the United States. In summary, this minor offers an interdisciplinary study of language, historical and contemporary experiences of European groups in local, national, and global contexts.

To minor, a student must complete no fewer than 18 hours:

- Three courses in French or German civilization, linguistics, literature, film, or business
- One course in 100- or 200-level German or French
- Two courses in European history

#### LATIN AMERICAN STUDIES

The Latin American minor offers an interdisciplinary program of study designed to develop a student's competence in the language, history, culture, politics, and contemporary experiences of Latin American regions and groups and their relationship with the United States in local, national, and global contexts.

To minor, a student must complete no fewer than 18 hours:

- Three Spanish courses in Spanish, Portuguese, or French civilization, linguistics, literature, film or business
- One course in another language: 100- or 200-level Portuguese, Spanish, or French
- Two courses in Latin American history

#### NEUROSCIENCE

Neuroscience, the scientific study of the brain and its functions, is a field on the frontier of science. Neuroscientists study such issues as the molecular and cellular basis of neuronal function, nervous system structure, how systems of neurons process information, the way in which functions are represented in the brain, the evolutionary development of the nervous system, neural correlates of behavior, and mechanisms of nervous system disorders.

The neuroscience minor at Morehouse College was designed to encourage students to approach their studies of human behavior from an interdisciplinary perspective. Completing a minor in neuroscience distinguishes you for having pursued your interest in the sciences beyond the courses and electives required for your major.

Training in neuroscience will be useful for many careers in the 21st century, including anthropology, biology, journalism, law, medicine, neuroscience, occupational therapy, pharmacology, physical therapy, psychiatry, psychology, public health, and veterinary medicine, to name a few.

#### MINOR REQUIREMENTS

17 HOURS

Students in any major and in any Division are encouraged to pursue a minor in the neurosciences. To minor in neuroscience, you must complete 17 hours, consisting of the following courses: HBIO 112, HBIO 123/HPSY 123, HBIO 317, HPSY 352, and one elective. In addition, students must take one advanced laboratory class (e.g., HBIO 317L), or HPSY 352L)

HBIO	112	General Biology
HBIO/HPSY	123	Mind and Brain
HBIO	317	Principles of Neurobiology
HPSY	352	Biopsychology

One elective (consult with program director)

One advanced laboratory class (e.g., HBIO 317L or HPSY 352L) (consult with program director)

Minor Degrees Section

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#### **PUBLIC HEALTH SCIENCES**

Students choosing to pursue the minor are required to complete a 12 credit hour core curriculum consisting of BIO 240 Introduction to Public Health Science, BIO 330 Introduction to Epidemiology, BIO 340 Introduction to Biostatistics, BIO 450 Public Health Sciences Seminar and Practicum, and one additional three hour elective course, totaling 15 credit hours. Students may choose courses offered at the different AUC institutions that satisfy the elective requirements. A faculty member in the PHSI must approve all elective courses. An updated list of elective courses is generated each semester to ensure breadth of study and to exercise quality control. In addition, as a result of our interaction with other historically black colleges and universities, courses in public health have been established. The following is a list of courses for the minor in public health.

#### MINOR REQUIREMENTS

## 15 HOURS

HBIO	240	Introduction to Public Health Science
HBIO	330	Introduction to Epidemiology
HBIO	340	Introduction to Biostatistics
HBIO	450	Public Health Sciences Seminar
		and Practicum

One three-hour elective course

#### ELECTIVES FOR PUBLIC HEALTH

HBIO 450 Public Health Sciences Seminar and Practicum

#### SCIENCE MAJORS

- HBIO 314 Environmental Biology
- CAHP 113 Nutrition (at Clark Atlanta University)
- HSOC 356 Demography, Ecology and the Environment
- CAHP 242 Introduction to Disease (at Clark Atlanta University)

#### BUSINESS MAJORS (AT CLARK ATLANTA UNIVERSITY)

- CAHP 402 Health Care Management
- CAHP 313 Health Care Delivery
- CAHP 437 Health Finance
- CAHP 439 Quality Assurance-Risk Management

#### PSYCHOLOGY MAJORS

HPSY	393	Social Psychology
HPSY	288	Public Policy and Mental Health
CAHP	431	Introduction to Mental Health
		(at Clark Atlanta University)
HHPE	300	Psychological and Mental Health



#### ADDITIONAL DEGREES, MINORS AND PROGRAMS

# PROGRAMS

MOREHOUS College

#### **ARMY ROTC**



#### OVERVIEW

Morehouse College Army Reserve Officer Training Corps is a subsidiary of the Georgia State University ROTC. We designed the program to develop students who exhibit strong scholarly, athletic, and leadership qualities to serve the United States as a second lieutenant in the Army, Army Reserve, or the Army National Guard. Students may enter this program at any stage of their collegiate or graduate career, provided they meet the requirements listed below. They are eligible for benefits to assist them in pursuing their collegiate goals.

#### TRAINING AND BENEFITS

The Army ROTC program offers a wide variety of training opportunities ranging from field training exercises, combat water survival test, airborne school, air assault school, cadet summer training, cadet professional development training, and cadet internships. In addition to leadership training, students receive two-, three-, and four-year scholarships for those who qualify. A monthly stipend between \$300-\$500 and an annual book allowance of \$1,200 is paid to individuals contracted to become Army officers.

#### ENROLLMENT REQUIREMENTS

Students must possess at least a 2.5 GPA, complete a military physical examination, have no civil convictions, and pass all three Army physical fitness tests with a minimum standard of 60 points per event. Freshmen and prospects must have a high school GPA of 2.5 or higher, score either a 19 on the ACT or a 1,000 on the SAT. These individuals will also be required to complete a military physical and pass an Army physical fitness test.

#### SIMULTANEOUS MEMBERSHIP PROGRAM

The Simultaneous Membership Program allows students to serve as officers in the U.S. Army Reserve or Army National Guard in a non-deployable status while pursuing higher education in preparation to become an Army officer. As an SMP, you will drill with your unit one weekend a month and two weeks during the summer with pay and benefits. This program is available to current reserve component members and non-prior service individuals wiling to attend basic training or cadet summer training. SMP cadets can compete for a two- or three-year scholarship, monthly stipend, and annual book allowance. SMP's are also eligible for additional benefits, including the GI Bill and drill pay.

#### THE HOWARD THURMAN HONORS PROGRAM

The Morehouse College Honors Program is a four-year academic program for outstanding students, based in the liberal arts core and integrating the General Studies curriculum with specially designed traditional and crossdisciplinary offerings. Students of high intellectual ability, strong motivation, and broad interests are provided stimulating learning opportunities in the classroom and outside the regular academic environment. Honors Program members take special sections of regular Morehouse courses, taught by Honors faculty members who are chosen on the basis of their reputations as outstanding teachers. Course enrollment is limited to approximately 20 students. The program is open to students in all academic disciplines and majors. Faculty members in the program nurture the Honors Program participant throughout his college life in the areas of scholarly inquiry, independent and creative thinking, and exemplary scholarship. The program emphasizes leadership and social outreach to balance the student's academic pursuits.

#### ADMISSION TO THE PROGRAM

Admission to the Honors Program is based on SAT and ACT scores (generally a minimum of 1260 and 27, respectively), high school GPA (a minimum of 3.0), and a profile completed by each prospective freshman; a typical student enters the four-year program as a freshman. Students enrolled in dual-degree programs at other institutions graduate from the Honors Program at the end of five years. Ninety-five percent enter as first-semester freshmen. Second-semester freshmen and first-semester sophomores may apply for admission if they are not admitted at the beginning of freshman year. These students usually have been recommended by teachers

### **Programs Section**

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or departmental chairpersons and have maintained a GPA of 3.25. In rare cases of promising freshmen whose entrance scores fall just below the minimum, admission is possible on a one-semester, conditional basis. Entering freshmen may petition for exemption credit based on AP, IB, and A-Level scores from high school programs, as well as on approved college credits received during high school.

#### LOWER-DIVISION HONORS (FRESHMEN AND SOPHOMORES)

Over a two-year period, students on this level are enrolled in sections of English, World History, Mathematics (either Pre-Calculus or Calculus, depending on the major), World Literature, French, Spanish, Philosophy, Political Science, Sociology, African American Studies, Physical Science, Religion, Economics, and Psychology. Each student takes other lower-division and major courses with members of the regular student body. During the first two years, each student is provided close guidance and advisement from the director of the program, who works closely with departmental chairpersons on matters of course selection and sectioning. In addition, upper-class Honors Program students serve actively as advisors, tutors, and role models for freshmen, from orientation week throughout the first year.

#### UPPER-DIVISION HONORS (JUNIORS AND SENIORS)

Students on this level are not required to take Honors Program courses. However, they are expected to perform honors-level work in selected courses. The student will complete special course-related assignments, make presentations, participate in seminars, and focus on departmental research. An Honors Program interdisciplinary seminar is offered for juniors and seniors. During the senior year, each student will be expected to write and defend a senior thesis or project in his major department. A staple of honors programs across the country, the senior thesis will provide excellent preparation for students desiring to do graduate or professional studies or to enter high-level positions upon graduation. The following courses are offered in the Honors Program, in conjunction with the designated College departments: Africana Studies 100, History 111-112, Philosophy 201, Senior Seminar 340, Economics 201 (Macroeconomics), Mathematics 100, Physical Science 102 & Lab, Sociology 101, English 103 (Composition), Mathematics 120, Political Science 251, Spanish 251-252, English 250 (World Literature), Mathematics 161-162, Psychology 101, French 251-252, National Government 251, and Religion 201.

At graduation, students must have a minimum of 10 Honors Program courses or their equivalent and a minimum of one cross-disciplinary seminar.

#### REQUIREMENTS AND STANDARDS

The Honors Program student must maintain a minimum GPA of at least 3.0 during his freshman and sophomore years. The minimum for juniors and seniors is 3.25. Any student falling below the minimum is placed on a one-semester probation in the program; he will have the following semester to raise his GPA and to resume his good standing in the program. If he does not attain the minimum, he will be dropped from the program. No first-semester freshman is dropped or put on probation, unless his GPA falls so low during the first semester (below 2.5) that it is impossible for him to recover in the following semester. Students who maintain high averages in the Honors Program are recognized throughout the academic year in special assembly programs, Collegewide Scholars Day, special scholarships and internships, and recommendations from teachers in the program for periodic national awards and prizes.

#### ADMINISTRATION OF THE HONORS PROGRAM

The program is administered by a director, a program coordinator, and an Honors Program Council, composed of the senior vice president for academic affairs, selected departmental chairpersons and core faculty members, three student representatives and the director.

#### THE HONORS PROGRAM STUDENT ASSOCIATION

The Honors Program Student Association (HPSA) is a chartered, student-administered organization of all students in the program. It elects its own officers annually, holds monthly meetings to plan and implement social and academic activities, works with other chartered organizations to present speakers and programs, and participates in activities with Honors Program students in other local colleges. The organization is governed by the college's regulations for campus groups and by its own constitution and bylaws. HPSA members have close associations with program members at Clark Atlanta University, Georgia State University, Spelman College, and the University of Georgia.

#### PROFESSIONAL AFFILIATIONS

Morehouse College holds institutional memberships in the National Collegiate Honors Council, the Southern Regional Honors Council, the National Association of African-American Honors Programs, and the Georgia Collegiate Honors Council. Students and faculty members maintain individual memberships in these professional associations. Each organization holds an annual meeting, where selected Morehouse faculty and students attend as delegates, present papers, and conduct workshops.

## INTERNATIONAL COMPARATIVE LABOR STUDIES

The Comparative Labor Studies program supports research, organizes people-to-people international engagement, and provides a forum for information and debate. The program's curriculum emphasizes developing analytical, organizational, and leadership skills that reflect an awareness of philosophical, theoretical, and ethical aspects of labor. The CLS also serves local labor developments, global unions, works councils, and other governance and education needs. The program promotes apprenticeships and supports training systems institutions, including working in conjunction with K-12 teacher preparation programs to enhance vocational and green jobs options.

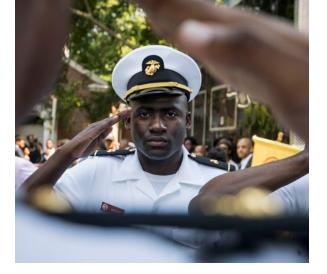
It's centered on three courses. The first is Politics and Protest, a course meant to give students a stimulating introduction to the study of politics using the history and legacy of Black protest around the world as an entrance into the study of politics and political science theories and methodologies. The second course, Organizing for Social Justice: Unions and Black Workers, introduces students to African American and Pan-African working people. It explores their experiences, histories, and engagement with philosophies and strategic political questions underlying the development of a global network of labor organizations, including principles of ethics and justice from different theoretical perspectives. The final course is a senior seminar on Martin Luther King Jr. and Racial Capitalism. King spent his life battling the racial and economic inequity of the time with socialist aspirations that few know about or remember. This course will explore those aspirations and the burgeoning work on racial capitalism.

#### NAVY RESERVE OFFICER TRAINING CORPS (NROTC)

#### PROGRAM OVERVIEW

The NROTC program is an officer accession point for the United States Navy and Marine Corps. Upon graduation and subsequent commissioning, naval officers are ordered to active duty service primarily in the aviation, submarine, and surface warfare communities. Marine Corps commissioners report to the Marine Corps Basic School for further training and follow-up assignments in various specialties.

The program's objective is to provide students with the basic concepts and principles that they will need as commissioned officers in the naval service. NROTC students



receive an educational background in the basics of naval science, principles of leadership and management, and requirements for national security. This background allows later participation in advanced naval education programs. As an NROTC student, you enroll in one of the three categories outlined below.

#### **NROTC SCHOLARSHIP STUDENTS**

The NROTC scholarship pays for tuition, fees, and a portion of textbooks. The Navy also provides uniforms and a monthly subsistence allowance. Scholarship students must complete the naval science curriculum and take summer cruises of four to six weeks between academic years, usually aboard Navy ships, submarines, or Marine Corps Bulldog Training.

Four-year scholarship students are selected through a nation-wide competition. Selection criteria are derived from SAT or ACT scores, high school academic performance, and extracurricular activities. The Naval Recruiting Command administers the selection process. However, the Morehouse College NROTC unit provides guidance and information to applicants.

#### NON-SCHOLARSHIP STUDENTS

Non-scholarship students interested in a naval commission may apply for the NROTC college program. In this program, the Navy provides uniforms and naval science textbooks. College program students are eligible to compete for a one-, two- or three-year NROTC scholarship as described above. NROTC College Program requirements include the completion of the naval science curriculum and participation in a summer cruise between the junior and senior years.

Interested students may apply at the NROTC unit or through the director of admissions. The application process includes a review of previous academic performance and an interview.

#### TWO-YEAR SCHOLARSHIP PROGRAM

Sophomore students who have not been enrolled in the NROTC program may become NROTC midshipmen by applying and competing nationally for a two-year NROTC scholarship. This scholarship provides tuition, fees, labs, and textbooks for the junior and senior years. Those

#### **Programs Section**

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selected for the program attend six weeks of training in Newport, R.I., which takes the place of the first two years of naval science classes. Upon successful completion of this training, the students join the NROTC unit on an equal footing with other NROTC students in their junior year of naval science classes.

#### PROGRAM COURSE OF STUDY REQUIREMENTS

#### NAVAL SCIENCE CURRICULUM

In addition to the required naval science courses, all Navy Option Scholarship Students are required to take two semesters of calculus, two semesters of calculus-based physics, and one semester of American history, national security and world culture, or regional studies. Any additional requirements are based on the student's choice of a technical or nontechnical major, Navy or Marine selection, and scholarship or non-scholarship status. Any College-approved major is acceptable, though technical majors are preferred. Students should obtain a complete description of academic requirements from the NROTC unit and their class adviser.

Some naval science courses are not accepted by certain majors and do not count toward degree requirements. Students should be prepared to take a heavier course load in matriculating through the NROTC program. For specific naval science courses, there are no prerequisites.

#### NAVAL SCIENCE MINOR

A total of 15 credit hours is required for the Naval Science Minor.

#### MINOR REQUIREMENTS



#### The following courses are required:

HNSC	101	Introduction to Naval Science
HNSC	102	Sea Power and Maritime Affairs
HNSC	401	Leadership and Management

HNSC 402 Leadership and Ethics

The remaining three credit hours can come from any one of the remaining HNSC 200 through 400-level courses not previously specified as a required course for the minor.

#### SCHOLARSHIP RECIPIENT ACADEMIC REQUIREMENTS

NROTC scholarship students must maintain a 2.5 GPA, enroll in Naval Science courses and remain in good standing with Morehouse College. Other program requirements can be answered by NROTC staff for interested students.

#### **PRE-LAW PROGRAM**



Students who intend to pursue law degrees are encouraged to take the following cognate courses:

HBA	225	Legal Environment of Business
HPHI	202	Critical Thinking
HENG	265	Advanced Composition

Pre-law includes three components: curriculum analysis, individualized advisement, and student activity. Curriculum analysis begins with the consideration of courses at Morehouse that will enhance the performance of the student on the Law School Admissions Test (LSAT), overall study during a three-year program at law school and passage of a state bar examination at the conclusion of law school. Individualized prelaw advising is the critical link between the student and entry into the field of law. The third component, student activity, promotes student involvement in all activities that sharpen communication, critical thinking and analytical experience. These student activities at Morehouse now include Moot Court, debate, directed study, internship service and writing in the field of law. Any activity that may improve analytical writing and reading comprehension may also be included. Pre-law at Morehouse includes these elements: The Morehouse-Spelman Pre-Law Society, the Pre-Law Fraternity (Phi Alpha Delta), the Moot Court Team, and a Student Advisory Board.

It is strongly recommended that future law students take the following courses during their first three years at Morehouse:

HENG 245	Advanced Composition		
TILING 205	Auvanceu composition		
HPHI 202	Critical Thinking		
HPHI 301	Formal Logic		
HPSC 348	American Constitutional Law		

Consistent with the goals of enhanced analytical thinking, it is recommended that a future law student, when possible, also take one or more of the following courses as well:

HBUS	323	Comprehensive Business Law
HENG	241	Literary Form
HHIS	476	Seminar in Recent United States History
HMTH	211	Introduction to Discrete Mathematics
HPHI	20	Introduction to Philosophy
HPSC	385	Theories of International Relations

HPSC	461	History of Political Thought
HPSC	482	International Ethics
HPSC	490	Conflict and Conflict Resolution
HSOC	215	Criminology
HSOC	307	History of Social Thought
HSOC	407	Contemporary Sociological Theory
HSOC	414	Political Sociology
HSOC	416	Law and Society





# ADDITIONAL DEGREES AND PROGRAMS

#### ANDREW YOUNG CENTER FOR GLOBAL LEADERSHIP

The Andrew Young Center for Global Leadership's mission is to prepare and inspire a community of critical thinkers and leaders committed to engaging complex global problems of marginalized groups, especially peoples of African descent.

The center offers a distinctive educational program comprised of leadership education, study abroad experiences, service learning, and other co-curricular activities. We provide our students with a rich and diverse experience through lectures, skills training, small group discussions with world leaders, mentoring, internships, and travel opportunities. The Andrew Young Center for Global Leadership serves as a national model for academic leadership programs. It is a preeminent academic center for the study and leadership practice that focuses on sustaining an inclusive global civil society.

The center is grounded in Howard Thurman, Benjamin E. Mays, and Martin Luther King Jr.'s social justice and leadership models. It creates intellectual engagement and training opportunities for faculty, students, and the broader national and international community. The center holds four interdependent institutes designed to provide institutional, national, and international leadership in the examination and generation of solutions for global challenges, the study of social justice leadership, social justice activism training, the development of social change agents, and co-curricular experiences designed to prepare students for lives as global citizens and leaders.

#### THE INSTITUTE FOR INTERNATIONAL AND EXPERIENTIAL EDUCATION

The institute focuses on co-curricular and integrative learning experiences designed to prepare students for global and domestic leadership. It coordinates service, study, research, work, and training to prepare students interested in pursuing international service careers. This institute also develops and implements programming to provide servicelearning opportunities and create other experiential learning opportunities for faculty and alumni.

#### LEADERSHIP STUDIES PROGRAM

The mission of the Leadership Studies Program is to produce, in the words of Benjamin E. Mays, "men who can be trusted in public and private life, men who are sensitive to the wrongs, the sufferings, and the injustices of society, and who are willing to accept responsibility for correcting those ills.

#### Leadership and the Injustices of Society

Similar to Mays, Thurman's ideal of socio-ethical leadership begins and ends with questions of character. This leadership model is less about self-preservation than other-preservation, a value system preoccupied less with "I" than "thou." We emphasize intellectual curiosity through a program more about the lingering questions than textbook definitions and quick answers. It is an academic program that inspires curiosity, patience, and sacrifice.

#### Learning Methods

Academic excellence and ethical integrity exemplify the ideal of leadership at Morehouse. Howard Thurman, Benjamin E. Mays, and Martin Luther King Jr. certainly embody this ideal, but it is demonstrated in the lives of other Morehouse alumni as well. Students in this program both study and emulate these exemplary leaders and seek inspiration and guidance from diverse leadership styles or models. The program emphasizes servant leadership and correcting societal inequalities. It relies heavily on problem-based learning, experiential learning, and service-learning. The minor in leadership studies culminates in an integrative capstone project and a set of required courses and elective courses in various disciplines (e.g., economics, political science, philosophy, psychology, and sociology).

#### Problem-Based or Solution-Based Programming and a Purpose-Driven Curriculum

Martin Luther King Jr. spent his life seeking solutions to the triple evils of racism, poverty, and militarism. These problems constitute interrelated barriers to the community. Following the Morehouse model of leadership, leaders are acutely sensitive to these social problems and assume responsibility to solve them. Students who participate in the Leadership Studies Program struggle in earnest against all forms of inequality.

MINOR REQUIREMENTS	17 HOURS

HLS 101 Social Justice Leadership (F	YE) <i>or</i>
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- HLS 111 Introduction to Black Leadership
- HLS 201 History and Theories of Leadership
- HLS 465 Leadership Studies Capstone Seminar Course
- HLS 466 Leadership Studies Capstone Project Course
- Three elective courses (each course in different disciplines)

#### INSTITUTE FOR RESEARCH, CIVIC ENGAGEMENT, AND POLICY

With a primary mission to bring together individuals and groups to study and develop solutions to complex social problems, this institute will lead the investigation and problemsolving for the Andrew Young Center of Global Leadership.

#### Centers + Institutes Section continued...

The institute will:

- Create opportunities to investigate the historical and contemporary economic, geopolitical, sociocultural, and other contextual factors relevant to the lives of people of African descent and other historically marginalized groups.
- Create opportunities for faculty members, administrators, students, and external partners to establish and work within culturally inclusive spaces to develop and refine the curricula of the Morehouse general education program, majors, and minors, and generate policy recommendations and innovative solutions to complex global problems.

#### THE INSTITUTE FOR SOCIAL JUSTICE INQUIRY AND PRAXIS

The Institute for Social Justice Inquiry and Praxis serves as a social justice hub of the Andrew Young Center. It uses freedom theories that teach, develop, and implement solutions to social justice inequalities, particularly related to Africa's peoples and its diaspora. The institute equips student scholars, academics, community advocates, and activists in ways that make lived experiences and living spaces better for the marginalized.

In line with the core programming of the center, the institute is committed to activities relative to theory and practice that promote awareness, understanding, and the moral and ethical engagement of:

- Historical contributions, traditions, beliefs, and values of cultures and societies around the world, especially Africa and its diaspora
- Original voices, and new and more diverse groups of constituents and ideas in search of novel solutions to social inequity
- Interactions of gender, race, class, and ethnicity in establishing and reproducing inequality and paths toward the eradication of said inequalities
- Human costs and consequences of major world periods and events such as slavery and the slave trade, colonialism, imperialism, modern revolutions, wars, and internal conflict
- Roles, strategies, and ideologies of leaders who challenged structural sources of global inequality
- Opportunities for faculty members and student scholars to civically engage and collaborate with affected communities, collectively defining problems and developing innovative solutions to complex social ills

#### **BRISBANE INSTITUTE**

Our mission is to further Dr. Robert Brisbane's legacy of engaged political science. The institute seeks to connect students to politics and political science beyond the classroom. Through internships, collaborative facultystudent research opportunities, and guest speakers, the Brisbane institute affirms Morehouse College's commitment to investigating black politics' most relevant questions at the local and national levels.

#### THE MOREHOUSE CENTER FOR EXCELLENCE IN EDUCATION (MCEE)

The mission of the Morehouse Center for Excellence in Education is to develop world-class practitioners, innovators, advocates, and researchers equipped to transform and improve educational outcomes in urban communities. Our unrelenting focus on socially just practices, educational excellence, equity, and ethical leadership drives all aspects of the student experience and the center's work.

The focus of the center's courses, research, and activities include the historical and philosophical underpinnings of education, cognition, learning, laboratory teaching methods, and educational innovation. We use a multidisciplinary instructional approach that allows students to apply principles from sociology, psychology, history, political science, business, and the sciences to the study of education. The center offers multiple opportunities for students to explore the relationship between education and issues of race, class, culture, policy, and equity. Interested students can register for special topics courses, lectures, seminars, and workshops that will promote a deeper understanding of the theories and practices in education.

#### CHIVERS-GRANT FAMILY COMMUNITY INSTITUTE

In the spring of 1944, Walter R. Chivers instituted a lecture series devoted to issues concerning the African American family. He was concerned about the marriage rates in the Black community and out of wedlock childbearing. Dr. Chivers was an early advocate of family planning. Following this tradition, Dr. Anna Harvin Grant extended the Family Institute into the community by having area high school students attend the spring lectures. The Family Institute continues in the tradition of Drs. Chivers and Grant by addressing issues surrounding the Black family and community by convening the longest, continuously running social science conference in the U.S.

#### **INSTITUTE FOR SUSTAINABLE ENERGY**

To provide Morehouse students with an experiential understanding of the interconnectedness of sustainable energy issues in science, society, and business utilizing a comprehensive, interdisciplinary curriculum-linked to multidisciplinary research and community outreach. This experience fosters the creation of global leaders. It cultivates the attitudes, values, and principles of ethical choice that compels students to develop liberating visions for the sustainable future of humankind.

#### MINOR REQUIREMENTS

## 15 HOURS

HPHY	120	Energy and the Environment
HBIO	497	Environmental Studies Lecture
HBIO	497L	Environmental Studies Lab
HSOC	460	Sustainable Energy in Society (Capstone Course)
Electives – Choose courses from below		
HBA	360	Principles of Marketing
HCHE	211	Analytical Chemistry Lecture and Lab
HCHE	421	Chemical Instrumentation Lecture and Lab
HECO	306	Environmental Economics
HUST	262G	Introduction to Urban Studies
HSOC	322	Social Inequality and Human Rights

#### JAMES KING JR. INSTITUTE FOR STUDENT AND FACULTY ENGAGEMENT

Throughout his career, Dr. James King Jr. actively engaged in increasing access to STEM education and research at Morehouse, Caltech, and NASA's Jet Propulsion Laboratory. At our 2017 Opening Convocation, the College introduced the James King, Jr. Institute for Student and Faculty Engagement that provided a broad range of opportunities for more focused engagement between students and science and mathematics faculty. In tribute to Dr. King's legacy, we designed two signature programs-a campuswide peer leadership opportunity called Communicating TEAMs and the James King, Jr. Fellowships for STEM faculty. The institute also funds student scholarships and a visiting professorship in the Department of Mathematics. We are grateful to the King family for allowing us to honor the life and work of Dr. James King, Jr. and Jim and Marilyn Simons for their financial support.

## MOREHOUSE COLLEGE INNOVATION AND ENTREPRENEURSHIP CENTER

The Morehouse Innovation and Entrepreneurship Center is a global model for higher education and industry collaborations, programs that connect education with student leadership development, and community-focused resources and support.

Our programs and services have one goal: to increase small business development. We accomplish this through:

- Industry-certified process improvement training
- Links to prime contractors for bid development and mentoring support
- Community resources to access information, services, and options for business start-up support
- Technical assistance to other historically Black and minority-serving institutions (HBCUs/MIs)
- Research, consultative, and program services to government agencies, corporations, and universities seeking to expand their small business supplier pool
- Education and outreach to encourage college students and youth to consider entrepreneurship as a career choice.

#### **OFFICE OF HEALTH PROFESSIONS**

We have a distinguished history of producing health professionals. Among our alumni are more than one thousand physicians and dentists. The College receives consistent rankings in the top five producers of African American male medical, dental, and public health professionals in the nation.

The Office of Health Professions plays a significant role in attracting and increasing the number of Morehouse undergraduates applying to and entering health professional schools. A close working relationship exists between the Office of Health Professions and the Morehouse School of Medicine.

Specific aims of the Office are to:

- Advise and assist students in preparing for careers in the health professions.
- Increase the motivation and awareness of pre-health professions students in the health professions.
- Improve the performance of pre-health professions students on standardized entrance exams to health professional schools.

#### **Centers + Institutes Section**

continued...

- Assist students with all aspects of the application process to pre-health professions schools.
- Provide information about medical, dental, and other health professional schools and match applicants appropriately.

#### **PUBLIC HEALTH SCIENCES INSTITUTE**

The Public Health Sciences Institute is committed to supporting and training students to diversify the public health workforce by producing culturally competent, well-trained minority students. We created PHSI under a cooperative agreement with the Centers for Disease Control and Prevention in 1988.

Since its establishment, PHSI has had a significant impact on students, especially those in the AUC. The number of AUC students attending graduate school in public health tripled during the last 10 years. The vast majority of these students participated in one or more of PHSI's highly successful programs. Our programs, along with activities that provide career counseling and increase career awareness, constitute a solid foundation for students to build a career in public health.

#### OUR PROGRAMS

- Public Health Minor
- AUC Public Health Association (AUC PHA)
- Project Imhotep
- Public Health Leader Fellowship Program
- iSTEM-Xe







## MOREHOUSE

830 West End Avenue, SW Atlanta, Georgia 30314 morehouse.edu/admissions