Across all of the College’s academic programs, our renowned faculty members share a deep commitment to advancing discovery and learning; they bring that commitment both to classroom settings and to hands-on experiences such as research and internships. Your professors will be accomplished researchers, scholars, and artists, many with national and international reputations. At the same time, they are enthusiastic and dedicated teachers. Whatever the setting, their teaching and mentoring is informed and enlivened by their personal involvement in discovering new knowledge, exploring new artistic forms, or applying the results of research in new contexts.

I invite you to explore the College and what a learning experience here might mean for you. Each of our departments and programs (https://aas.uncg.edu/departments/) has its own web site. You’ll find that by maintaining strong programs of research and scholarship, the College faculty work to advance our understanding of fundamental problems facing society today. You, too, will be able to use the knowledge and skills you learn here to succeed in the paths you take after graduation, enriching your own life while contributing to society.

Amy Adamson, Ph.D.
Interim Dean

Advising
CASA, the College advising center, provides academic assistance for first-year students.

General Education and/or CIC Credit through Study Abroad
In addition to the previously listed General Education courses, students may receive General Education Core and Marker credit and Additional College General Education (CIC) credit for courses taken through Study Abroad. For more information, see the General Education Program topic in the University Requirements section of this catalog.

Majors
Requirements for each of the degrees offered by the College of Arts and Sciences are included in the descriptions of majors, concentrations, and minors under the respective departments.

Major Requirements
Major requirements are described for each program listed. A course cross-listed in the major department must be taken within the major and counts toward the total hours in the major.

Minor Requirements
Most departments and interdepartmental programs of the College offer a minor program which may be taken in conjunction with a major. A minor usually requires 15 to 21 credit hours in a department and at least 9 credits must be taken in residence at UNC Greensboro.

Second Majors
A student may take a second major in conjunction with the first major. This program requires a minimum of 27 credits in each of two approved majors. All requirements of each major must be met; hours from the second major can be applied toward the General Education requirements.

A student with a first major outside the College who chooses a second major in one of the College departments is required to complete all of the departmental requirements for the second major but need not satisfy the Communicating Ideas in Context requirements (CIC). Similarly, students who are seeking either a dual degree or a second degree are exempt from the Communicating Ideas in Context requirements (CIC). In the case of
transfer students, at least 15 credits in each major must be taken at UNC Greensboro.

- African American and African Diaspora Studies (https://catalog.uncg.edu/arts-sciences/african-american-african-diaspora-studies/)
  - African American Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/african-american-african-diaspora-studies/african-american-studies-minor/)
- Anthropology (https://catalog.uncg.edu/arts-sciences/anthropology/)
  - Anthropology, B.A. (https://catalog.uncg.edu/arts-sciences/anthropology/anthropology-ba/)
  - Anthropology Second Academic Concentration (https://catalog.uncg.edu/arts-sciences/anthropology/anthropology-second-academic-concentration/)
- Biology (https://catalog.uncg.edu/arts-sciences/biology/)
  - Biology, B.A. (https://catalog.uncg.edu/arts-sciences/biology/biology-ba/)
  - Biology, B.S. (https://catalog.uncg.edu/arts-sciences/biology/biology-bs/)
  - Biology Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/biology/biology-minor/)
  - Biology Second Academic Concentration (https://catalog.uncg.edu/arts-sciences/biology/biology-second-academic-concentration/)
  - Biology, M.S. (https://catalog.uncg.edu/arts-sciences/biology/biology-ms/)
  - Environmental Health Science, Ph.D. (https://catalog.uncg.edu/arts-sciences/biology/environmental-health-science-phd/)
- Chemistry and Biochemistry (https://catalog.uncg.edu/arts-sciences/chemistry-biochemistry/)
  - Biochemistry, B.S. (https://catalog.uncg.edu/arts-sciences/chemistry-biochemistry/biochemistry-bs/)
  - Chemistry, B.A. (https://catalog.uncg.edu/arts-sciences/chemistry-biochemistry/chemistry-ba/)
  - Chemistry, B.S. (https://catalog.uncg.edu/arts-sciences/chemistry-biochemistry/chemistry-bs/)
  - Chemistry Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/chemistry-biochemistry/chemistry-minor/)
  - Chemistry, M.S. (https://catalog.uncg.edu/arts-sciences/chemistry-biochemistry/chemistry-ms/)
  - Chemistry and Biochemistry, Ph.D. (https://catalog.uncg.edu/arts-sciences/chemistry-biochemistry/chemistry-biochemistry-phd/)
- Classical Studies (https://catalog.uncg.edu/arts-sciences/classical-studies/)
  - Classical Studies, B.A. (https://catalog.uncg.edu/arts-sciences/classical-studies/classical-studies-ba/)
  - Classical Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/classical-studies/classical-studies-minor/)
  - Classical Studies Second Academic Concentration (https://catalog.uncg.edu/arts-sciences/classical-studies/classical-studies-second-academic-concentration/)
- Communication Studies (https://catalog.uncg.edu/arts-sciences/communication-studies/)
  - Communication Studies, B.A. (https://catalog.uncg.edu/arts-sciences/communication-studies/communication-studies-ba/)
  - Communication Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/communication-studies/communication-studies-minor/)
  - Communication Studies Second Academic Concentration (https://catalog.uncg.edu/arts-sciences/communication-studies/communication-studies-second-academic-concentration/)
  - Communication Studies, M.A. (https://catalog.uncg.edu/arts-sciences/communication-studies/communication-studies-ma/)
- Computer Science (https://catalog.uncg.edu/arts-sciences/computer-science/)
  - Computer Science, B.S. (https://catalog.uncg.edu/arts-sciences/computer-science/computer-science-bs/)
  - Computer Science Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/computer-science/computer-science-minor/)
  - Computer Science, M.S. (https://catalog.uncg.edu/arts-sciences/computer-science/computer-science-ms/)
  - Computer Science, Ph.D. (https://catalog.uncg.edu/arts-sciences/computer-science/computer-science-phd/)
- English (https://catalog.uncg.edu/arts-sciences/english/)
  - English, B.A. (https://catalog.uncg.edu/arts-sciences/english/english-ba/)
  - Advocacy and Public Writing Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/english/advocacy-public-writing-minor/)
  - Creative Writing Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/english/creative-writing-minor/)
  - English Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/english/english-minor/)
  - English Second Academic Concentration (https://catalog.uncg.edu/arts-sciences/english/english-second-academic-concentration/)
  - Creative Writing, M.F.A. (https://catalog.uncg.edu/arts-sciences/english/creative-writing-mfa/)
  - English, M.A. (https://catalog.uncg.edu/arts-sciences/english/english-ma/)
  - English, Ph.D. (https://catalog.uncg.edu/arts-sciences/english/english-phd/)
- Geography, Environment, and Sustainability (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/)
  - Geography, B.A. (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/geography-ba/)
  - Geography, B.S. (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/geography-bs/)
• Climate Justice Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/climate-justice-minor/)
• Digital Earth Technologies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/digital-earth-technologies-minor/)
• Environment Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/environment-minor/)
• Geography Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/geography-minor/)
• Sustainability Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/sustainability-minor/)
• Geography Second Academic Concentration (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/geography-second-academic-concentration/)
• Applied Geography, M.A. (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/applied-geography-ma/)
• Sustainability and Environment, M.S. (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/sustainability-environment-ms/)
• Geography, Ph.D. (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/geography-phd/)
• Climate Justice, Post-Baccalaureate Certificate (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/climate-justice-pbc/)
• Conservation, Post-Baccalaureate Certificate (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/conservation-pbc/)
• Environmental Humanities, Post-Baccalaureate Certificate (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/environmental-humanities-pbc/)
• Global Societies and Governance, Post-Baccalaureate Certificate (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/global-societies-governance-pbc/)
• Sustainability, Post-Baccalaureate Certificate (https://catalog.uncg.edu/arts-sciences/geography-environment-sustainability/sustainability-pbc/)
• History (https://catalog.uncg.edu/arts-sciences/history/)
• History, B.A. (https://catalog.uncg.edu/arts-sciences/history/history-ba/)
• History, Secondary Education, B.A. (https://catalog.uncg.edu/arts-sciences/history/history-secondary-education-ba/)
• History Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/history/history-minor/)
• Jewish Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/history/jewish-studies-minor/)
• History Second Academic Concentration (https://catalog.uncg.edu/arts-sciences/history/history-second-academic-concentration/)
• History, M.A. (https://catalog.uncg.edu/arts-sciences/history/history-ma/)
• History, Ph.D. (https://catalog.uncg.edu/arts-sciences/history/history-phd/)
• Informatics and Analytics (https://catalog.uncg.edu/arts-sciences/informatics-analytics/)
• Informatics and Analytics, M.S. (https://catalog.uncg.edu/arts-sciences/informatics-analytics/informatics-analytics-ms/)
• Interior Architecture (https://catalog.uncg.edu/arts-sciences/interior-architecture/)
• Interior Architecture, B.F.A. (https://catalog.uncg.edu/arts-sciences/interior-architecture/interior-architecture-bfa/)
• Historic Preservation Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/interior-architecture/historic-preservation-minor/)
• Interior Architecture, M.F.A. (https://catalog.uncg.edu/arts-sciences/interior-architecture/interior-architecture-mfa/)
• Historic Preservation, Post-Baccalaureate Certificate (https://catalog.uncg.edu/arts-sciences/interior-architecture/historic-preservation-pbc/)
• Languages, Literatures, and Cultures (https://catalog.uncg.edu/arts-sciences/languages-literatures-cultures/)
• Languages, Literatures, and Cultures, B.A. (https://catalog.uncg.edu/arts-sciences/languages-literatures-cultures/languages-literatures-cultures-ba/)
• Spanish, B.A. (https://catalog.uncg.edu/arts-sciences/languages-literatures-cultures/spanish-ba/)
• American Sign Language Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/languages-literatures-cultures/american-sign-language-minor/)
• French and Francophone Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/languages-literatures-cultures/french-francophone-studies-minor/)
• German Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/languages-literatures-cultures/german-minor/)
• Spanish Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/languages-literatures-cultures/spanish-minor/)
• Languages, Literatures, and Cultures Second Academic Concentration (https://catalog.uncg.edu/arts-sciences/languages-literatures-cultures/languages-literatures-cultures-second-academic-concentration/)
• Languages, Literatures, and Cultures, M.A. (https://catalog.uncg.edu/arts-sciences/languages-literatures-cultures/languages-literatures-cultures-ma/)
• Master of Arts in Teaching, M.A.T. (https://catalog.uncg.edu/arts-sciences/languages-literatures-cultures/teaching-concentration-french-spanish-education-ma/)
• Teacher Education, M.Ed. (https://catalog.uncg.edu/arts-sciences/languages-literatures-cultures/teacher-education-med/)
• Advanced Spanish Language and Hispanic Cultural Studies, Post-Baccalaureate Certificate (https://catalog.uncg.edu/arts-sciences/languages-literatures-cultures/advanced-spanish-language-hispanic-cultural-studies-pbc/)
• Liberal and Professional Studies (https://catalog.uncg.edu/arts-sciences/liberal-and-professional-studies/)
• Liberal and Interdisciplinary Studies, B.A. (https://catalog.uncg.edu/arts-sciences/liberal-and-professional-studies/liberal-and-interdisciplinary-studies-ba/)
• Professional Studies Online, B.S. (https://catalog.uncg.edu/arts-sciences/liberal-and-professional-studies/professional-studies-online-bs/)
• African Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/liberal-and-professional-studies/african-studies-minor/)
• Archaeology Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/liberal-and-professional-studies/archaeology-minor/)
• Asian Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/liberal-and-professional-studies/asian-studies-minor/)
• European Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/liberal-and-professional-studies/european-studies-minor/)
• International and Global Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/liberal-and-professional-studies/international-global-studies-minor/)
• Latin American and Caribbean Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/liberal-and-professional-studies/latin-american-and-caribbean-studies-minor/)
• Russian Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/liberal-and-professional-studies/russian-studies-minor/)
• Videogaming and Esports Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/liberal-and-professional-studies/videogaming-esports-studies-minor/)
• Liberal and Interdisciplinary Studies, M.A. (https://catalog.uncg.edu/arts-sciences/liberal-and-professional-studies/liberal-interdisciplinary-studies-ma/)
• eLearning, Post-Baccalaureate Certificate (https://catalog.uncg.edu/arts-sciences/liberal-and-professional-studies/eleaming-pbc/)
• Global Studies, Post-Baccalaureate Certificate (https://catalog.uncg.edu/arts-sciences/liberal-and-professional-studies/global-studies-pbc/)
• Mathematics and Statistics (https://catalog.uncg.edu/arts-sciences/mathematics-statistics/)
  • Mathematics, B.A. (https://catalog.uncg.edu/arts-sciences/mathematics-statistics/mathematics-ba/)
  • Mathematics, B.S. (https://catalog.uncg.edu/arts-sciences/mathematics-statistics/mathematics-bs/)
  • Mathematics Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/mathematics-statistics/mathematics-minor/)
  • Statistics Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/mathematics-statistics/statistics-minor/)
  • Mathematics Second Academic Concentration (https://nextcatalog.uncg.edu/arts-sciences/mathematics-statistics/mathematics-second-academic-concentration/)
  • Mathematics, M.A. (https://catalog.uncg.edu/arts-sciences/mathematics-statistics/mathematics-ma/)
  • Computational Mathematics, Ph.D. (https://catalog.uncg.edu/arts-sciences/mathematics-statistics/computational-mathematics-phd/)
• Media Studies (https://catalog.uncg.edu/arts-sciences/media-studies/)
  • Media Studies, B.A. (https://catalog.uncg.edu/arts-sciences/media-studies/media-studies-ba/)
  • Media Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/media-studies/media-studies-minor/)
  • Radio Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/media-studies/radio-minor/)
• Philosophy (https://catalog.uncg.edu/arts-sciences/philosophy/)
  • Philosophy, B.A. (https://catalog.uncg.edu/arts-sciences/philosophy/philosophy-ba/)
  • Medical Humanities Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/philosophy/medical-humanities-minor/)
  • Philosophical Ethics Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/philosophy/philosophical-ethics-minor/)
  • Philosophy Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/philosophy/philosophy-minor/)
  • Philosophy Second Academic Concentration (https://catalog.uncg.edu/arts-sciences/philosophy/philosophy-second-academic-concentration/)
• Physics and Astronomy (https://catalog.uncg.edu/arts-sciences/physics-astronomy/)
  • Physics, B.A. (https://catalog.uncg.edu/arts-sciences/physics-astronomy/physics-ba/)
  • Physics, B.S. (https://catalog.uncg.edu/arts-sciences/physics-astronomy/physics-bs/)
• Physics and Astronomy Second Academic Concentration (https://catalog.uncg.edu/arts-sciences/physics-astronomy/physics-astronomy-second-academic-concentration/)
• Political Science (https://catalog.uncg.edu/arts-sciences/political-science/)
  • Political Science, B.A. (https://catalog.uncg.edu/arts-sciences/political-science/political-science-ba/)
  • Civic Leadership and Engagement Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/political-science/civic-leadership-engagement-minor/)
• Political Science Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/political-science/political-science-minor/)
• Political Science Second Academic Concentration (https://catalog.uncg.edu/arts-sciences/political-science/political-science-second-academic-concentration/)
• Nonprofit Management, Post-Baccalaureate Certificate (https://catalog.uncg.edu/arts-sciences/political-science/nonprofit-management-pbc/)
• Urban and Economic Development, Post-Baccalaureate Certificate (https://catalog.uncg.edu/arts-sciences/political-science/urban-economic-development-pbc/)
• Psychology (https://catalog.uncg.edu/arts-sciences/psychology/)
Communicating Ideas in Context (CIC)

In addition to developing the core competencies of UNC Greensboro’s Minerva’s Academic Curriculum (MAC) and the specialized knowledge within their field, College of Arts and Sciences majors will also complete the College of Arts and Sciences’ Communicating Ideas in Context (CIC) curriculum. Answering the important questions of our time and solving the serious problems that we face will require the cooperation and collaboration of a diverse group of committed, thoughtful, and knowledgeable people. Such cooperation and collaboration are built on excellent communication skills.

The College of Arts and Sciences’ Communicating Ideas in Context (CIC) curriculum is designed to strengthen your communication skills by developing:

- your skill as a writer so that you can communicate effectively;
- your understanding of how and why different types of academic disciplines make sense of our world and the people within it, so that you can work successfully with diverse teams who approach tasks with different assumptions, perspectives, and values;
- and your ability to communicate multilingually, so that you can be an active, contributing partner in our global community.

CIC Requirements

1. Complete two (2) courses with a College Writing (CW) attribute.

2. Complete twelve (12) additional credit hours distributed across three (3) categories:

- CIC Humanities (6 credits)
- CIC Natural and Data Sciences (3 credits)
- CIC Social and Behavioral Sciences (3 credits)

3. Complete an additional language or culture requirement.

1. CIC College Writing Requirement

- In addition to the MAC Written Communication competency, students in the College of Arts and Sciences must complete 2 courses at the 200 level or above carrying the College Writing (CW) attribute. At least 1 of these courses must be in the student’s major.
- Courses with a College Writing (CW) attribute can also be used to fulfill requirements for the student’s majors and/or minors and the CIC Breadth of Knowledge requirement.
- Students who transfer 60 or more credits to UNC Greensboro are exempt from the CIC College Writing Requirement.

2. CIC Breadth of Knowledge Requirement

- In addition to the MAC, students must complete 12 additional credits distributed across three categories:
  - CIC Humanities (6 credits)
  - CIC Natural and Data Sciences (3 credits)
  - CIC Social and Behavioral Sciences (3 credits)
- The categories of courses are defined by the following course prefixes/courses:
  - CIC Humanities: ADS, ASL, BLS, CCI, CHI, ENG, FRE, GER, HIS, IAR, JNS, LLC, MST, PHI, REL, RUS, SPA, WGS
  - CIC Natural and Data Sciences: AST, BIO, CHE, CSC, GES, MAT, PHY, STA
The 12 credits can be at any undergraduate level (100-499). Transfer credits that are not equivalent to specific UNC Greensboro courses can also be used to fulfill the Breadth of Knowledge requirements, as long as they are at the undergraduate level and include these course prefixes: ADS, AST, ATY, BIO, BLS, CCI, CHE, CSC, CST, ENG GES, HIS, IAR, IGS, LLC, MAT, MST, PHI, PHY, PSC, PSY, REL, SOC, SSC, STA, WGS.

Three of the 12 Breadth of Knowledge credits may also be used to fulfill requirements for the student’s primary major (i.e., the 3 credits can be used to fulfill both a major requirement and a Breadth of Knowledge requirement).

Credits used to fulfill the College Writing requirement may also be used to fulfill the Breadth of Knowledge requirement.

However, 101-204 language courses used to fulfill the Additional-Language Requirement cannot be used to fulfill the Breadth of Knowledge requirement.

Students who transfer 60 or more credits to UNC Greensboro are exempt from the CIC Breadth of Knowledge requirement.

3. CIC Additional Language Proficiency Requirement*

Students are encouraged to take a placement test to determine what level they should start with the additional language. For both BA and BS students, the demonstration of proficiency of an additional language above the 204-level (either via placement test that indicates placement above 204 or successful completion of a 300-level language class) will satisfy this requirement.

- **BA students (0-12 hours)** - can be satisfied in one of two ways:
  a. Successfully complete a 203 course in an additional language and complete a 204 course in the same language.
  b. Successfully complete a 203 course in an additional language and complete a course carrying the CIC Culture (CC) attribute.

- **BS students (0-6 hours)** - can be satisfied in one of three ways:
  a. 6 hours of additional language coursework related to a single language, between the 101-204 level, depending on their starting point in the language.
  b. 3 hours of additional language coursework, between the 101-204 level, depending on their starting point in the language, and a course carrying the CIC Culture (CC) attribute.
  c. 6 hours of courses that carry the CIC Culture (CC) attribute.

*Students who transfer 60 or more credits to UNC Greensboro can satisfy this requirement by successfully completing a 102 level course. Students who transfer 90 or more credits to UNC Greensboro are exempt from this requirement.

*Students with fewer than 60 transfer credit hours who have previously completed an additional language through the 102 level, with a subsequent learning gap of five years or more (from the completion of the 102 equivalent), may apply to the College Appeals Committee for permission to use courses from the list of approved MAC Global Engagement and Intercultural Learning Competency courses as substitutions for the intermediate-level 203 and 204 language classes. These courses must be taken in addition to the courses taken to meet the MAC Global and Intercultural Competency requirement.