There are a number of ways in which faculty and staff guide your intellectual development so that you can succeed in your studies and prepare for the wide variety of career paths that will be open to you. We emphasize, for example, strong writing and speaking skills, critical thinking, international understanding, research and other "hands-on" experience. As you gain deeper knowledge in your major, you'll be encouraged to also explore electives across a variety of subjects.

Therefore, becoming conversant in more than one field is another important benefit of your time in the College.

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.

John Z. Kiss, Ph.D.
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 Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/anthropology/anthropology-minor/)
  - Anthropology Second Academic Concentration (https://catalog.uncg.edu/arts-sciences/anthropology/anthropology-second-academic-concentration/)
- Applied Arts and Sciences (https://catalog.uncg.edu/arts-sciences/applied-arts-sciences/)
  - Applied Arts and Sciences, M.A. (https://catalog.uncg.edu/arts-sciences/applied-arts-sciences/applied-arts-sciences-ma/)
  - eLearning, Post-Baccalaureate Certificate (https://catalog.uncg.edu/arts-sciences/applied-arts-sciences/elearning-pbc/)
  - Global Studies, Post-Baccalaureate Certificate (https://catalog.uncg.edu/arts-sciences/applied-arts-sciences/global-studies-pbc/)
- Archaeology (https://catalog.uncg.edu/arts-sciences/archaeology/)
  - Archaeology Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/archaeology/archaeology-minor/)
- Bachelor of Arts in Liberal Studies (https://catalog.uncg.edu/arts-sciences/bachelor-of-arts-in-liberal-studies/)
- 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/)
  - 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/)
  • 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/)
  • 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/)
    • 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/)
  • Integrated Professional Studies Online, B.S. (https://catalog.uncg.edu/arts-sciences/integrated-professional-studies-online-bs/)
  • 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/)
    • Design Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/interior-architecture/design-studies-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/)
  • International and Global Studies (https://catalog.uncg.edu/arts-sciences/international-global-studies/)
    • African Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/international-global-studies/african-studies-minor/)
    • Asian Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/international-global-studies/asian-studies-minor/)
    • European Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/international-global-studies/european-studies-minor/)
    • International and Global Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/international-global-studies/international-global-studies-minor/)
    • Latin American and Caribbean Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/international-global-studies/latin-american-and-caribbean-studies-minor/)
    • Russian Studies Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/international-global-studies/russian-studies-minor/)
  • 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/)
- Chinese Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/languages-literatures-cultures/chinese-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/)
- Russian Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/languages-literatures-cultures/russian-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/)
- 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 Interdisciplinary Studies (https://catalog.uncg.edu/arts-sciences/liberal-and-interdisciplinary-studies-ba/)
- Mathematics and Statistics (https://catalog.uncg.edu/arts-sciences/mathematics-statistics/)
  - 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/)
  - 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/)
  - 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 Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/physics-astronomy/physics-minor/)
  - 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/)
  - 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/)
  - Political Science, M.A. (https://catalog.uncg.edu/arts-sciences/political-science/political-science-ma/)
  - Nonprofit Management, Post-Baccalaureate Certificate (https://catalog.uncg.edu/arts-sciences/political-science/nonprofit-management-pbc/)
- Psychology (https://catalog.uncg.edu/arts-sciences/psychology/)
  - Psychology, B.A. (https://catalog.uncg.edu/arts-sciences/psychology/psychology-ba/)
  - Psychology, B.S. (https://catalog.uncg.edu/arts-sciences/psychology/psychology-bs/)
  - Psychology Undergraduate Minor (https://catalog.uncg.edu/arts-sciences/psychology/psychology-minor/)
  - Psychology Second Academic Concentration (https://catalog.uncg.edu/arts-sciences/psychology/psychology-second-academic-concentration/)
  - Psychology, M.A. (https://catalog.uncg.edu/arts-sciences/psychology/psychology-ma/)
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 2 courses with a **College Writing (CW)** attribute.

2. Complete 12 additional credit hours distributed across three categories:
   - **CIC Humanities** (6 credits)
   - **CIC Natural and Data Sciences** (3 credits)
   - **CIC Social and Behavioral Sciences** (3 credits)

3. Demonstrate intermediate-level proficiency in an additional language.

### 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 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:

- **CIC Humanities**: ADS, ASL, BLS, CCI, CHI, ENG, FRE, GER, HIS, IAR, JNS, LLC, MST, PHI, RCO 202, RCO 203, RCO 204, REL, RUS, SPA, WGS
- **CIC Natural and Data Sciences**: AST, BIO, CHE, CSC, GES, MAT, PHY, RCO 253, RCO 254, STA
- **CIC Social and Behavioral Sciences**: ATY, CST, IGS, PSC, PSY, RCO 205, SOC, SSC

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, credits 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 required to demonstrate intermediate-level proficiency in an additional language. The typical sequence of UNC Greensboro courses for language is 101, 102, 203, and 204. The College of Arts and Sciences considers successful completion of the 204 course a demonstration of proficiency.

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 course taken to meet the MAC Global and Intercultural Competency requirement.

The CIC requirements are waived for students in:

- the Interior Architecture BFA program.
- the Integrated Professional Studies Online major.

The following modification of the CIC requirements apply to students in the Bachelor of Arts in Liberal Studies program:

1. Students who transfer in 60+ credit hours and do not have 101 and 102 of an additional language can complete 6 credit hours (or 3 credit hours if they have 101 credit) of MAC Global Engagement and Intercultural Learning (C9) courses to satisfy the additional language requirement.

2. The breadth of knowledge requirement and the additional language requirement are waived for reactivated students and students who change their major from outside of CAS with 90 or more credits.

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.