Interdisciplinary Majors and Minors

The Klingler College of Arts and Sciences is committed to the fundamental goal of integrating diverse areas of learning into a coherent whole. This integration lies at the heart of the liberal arts education provided at Marquette University. Achieving this goal involves two steps. First, as part of the Marquette Core Curriculum and elective courses, students study material from the wide variety of disciplines comprising the arts and sciences. Second, by majoring and perhaps minoring in specific disciplines of their choice, students pursue learning in more depth and are then challenged to integrate this into their broader understanding of the world. For students whose interests go beyond the boundaries of traditional disciplines, the college offers the following interdisciplinary majors and minors:

**MAJORS/MINORS**

- Interdisciplinary Major/Minor in Africana Studies ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/africanastudies/))
- Interdisciplinary Major in Applied Mathematical Economics ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/appliedmathematicaleconomics/))
- Interdisciplinary Major in Bioinformatics ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/bioinformatics/))
- Interdisciplinary Major in Broad Field Science ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/broadfieldschoice/)) (for students who are seeking education certification)
- Interdisciplinary Major in Cognitive Science ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/cognitivescience/))
- Interdisciplinary Major/Minor in Data Science ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/datascience/))
- Interdisciplinary Major in Environmental Science ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/environmentalscience/))
- Interdisciplinary Major/Minor in Environmental Studies ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/environmentalstudies/))
- Interdisciplinary Major/Minor in Gender and Sexualities Studies ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/womensandgenderstudies/))
- Interdisciplinary Major/Minor in International Affairs ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/internationalaffairs/))
- Interdisciplinary Major/Minor in Latin American Studies ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/latinafricana/))
- Interdisciplinary Major/Minor in Middle East and North Africa Studies ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/middleeastandnorthafrica/))
- Interdisciplinary Major/Minor in Peace Studies ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/justiceandpeace/))

**MINORS ONLY**

- Interdisciplinary Minor in Arabic Language and Culture Studies ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/langcult/arabic/))
- Interdisciplinary Minor in Arab and Muslim American Studies ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/abamlneasstudies/))
- Interdisciplinary Minor in Asian Studies ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/asianstudies/))
- Interdisciplinary Minor in Broad Field Social Science ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/broadfieldsocialscience/)) (for students who are seeking education certification)
- Interdisciplinary Minor in Culture, Health and Illness ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/culturehealthillness/))
- Interdisciplinary Minor in Ethics ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/ethics/))
- Interdisciplinary Minor in Family Studies ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/familystudies/))
- Interdisciplinary Minor in Italian Language and Culture Studies ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/langcult/italian/))
- Interdisciplinary Minor in Law and Society ([link](https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/lawandsociety/))
Interdisciplinary Majors and Minors

- Interdisciplinary Minor in Latinx Studies (https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/latinxstudies/)
- Interdisciplinary Minor in Medieval Studies (https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/medievalstudies/)
- Interdisciplinary Minor in Public History (https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/publichistory/)
- Interdisciplinary Minor in Urban Affairs (https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/urbanaffairs/)
- Matteo Ricci Minor in Global Studies (https://bulletin.marquette.edu/undergrad/helenwayklinglercollegeofartsandsciences/interdisciplinarymajmin/matteoricci/)

Individually-Designed Interdisciplinary Major or Minor

Students for whom particular interests may be better served by a flexible grouping of courses from several areas can create an individually-designed, interdisciplinary major or minor. Examples of self-designed majors or minors include Italian Literature and Culture, Forensic Science, Linguistics and Community Health Studies. Students should consult the college office regarding the creation of the individually-designed major or minor, and to acquire the guidelines and the form that must be submitted. With a faculty adviser in their area of interest, students write a proposal explaining the relationship between their educational objectives and the choice of an individually-designed, interdisciplinary major or minor, as well as develop a list of courses comprising the major. Two letters of recommendation are required: one from the faculty adviser, and the second, from a faculty member who is familiar with the student's academic work. Such proposals, as well as any subsequent modifications, must be approved by the college's associate dean.