### Minors

- Actuarial Mathematics, Minor ([http://catalog.upenn.edu/undergraduate/programs/actuarial-mathematics-minor](http://catalog.upenn.edu/undergraduate/programs/actuarial-mathematics-minor))
- Africana Studies, Minor ([http://catalog.upenn.edu/undergraduate/programs/africana-studies-minor](http://catalog.upenn.edu/undergraduate/programs/africana-studies-minor))
- American Sign Language and Deaf Studies, Minor ([http://catalog.upenn.edu/undergraduate/programs/american-sign-language-deaf-studies-minor](http://catalog.upenn.edu/undergraduate/programs/american-sign-language-deaf-studies-minor))
- Ancient History, Minor ([http://catalog.upenn.edu/undergraduate/programs/ancient-history-minor](http://catalog.upenn.edu/undergraduate/programs/ancient-history-minor))
- Anthropology, Minor ([http://catalog.upenn.edu/undergraduate/programs/anthropology-minor](http://catalog.upenn.edu/undergraduate/programs/anthropology-minor))
- Archaeological Science, Minor ([http://catalog.upenn.edu/undergraduate/programs/archaeological-science-minor](http://catalog.upenn.edu/undergraduate/programs/archaeological-science-minor))
- Architectural History, Minor ([http://catalog.upenn.edu/undergraduate/programs/architectural-history-minor](http://catalog.upenn.edu/undergraduate/programs/architectural-history-minor))
- Architecture, Minor ([http://catalog.upenn.edu/undergraduate/programs/architecture-minor](http://catalog.upenn.edu/undergraduate/programs/architecture-minor))
- Asian American Studies, Minor ([http://catalog.upenn.edu/undergraduate/programs/asian-american-studies-minor](http://catalog.upenn.edu/undergraduate/programs/asian-american-studies-minor))
- Bioethics, Minor ([http://catalog.upenn.edu/undergraduate/programs/bioethics-minor](http://catalog.upenn.edu/undergraduate/programs/bioethics-minor))
- Biology, Minor ([http://catalog.upenn.edu/undergraduate/programs/biology-minor](http://catalog.upenn.edu/undergraduate/programs/biology-minor))
- Biophysics, Minor ([http://catalog.upenn.edu/undergraduate/programs/biophysics-minor](http://catalog.upenn.edu/undergraduate/programs/biophysics-minor))
- Chemistry, Minor ([http://catalog.upenn.edu/undergraduate/programs/chemistry-minor](http://catalog.upenn.edu/undergraduate/programs/chemistry-minor))
- Cinema and Media Studies, Minor ([http://catalog.upenn.edu/undergraduate/programs/cinema-media-studies-minor](http://catalog.upenn.edu/undergraduate/programs/cinema-media-studies-minor))
- Classical Studies, Minor ([http://catalog.upenn.edu/undergraduate/programs/classical-studies-minor](http://catalog.upenn.edu/undergraduate/programs/classical-studies-minor))
- Comparative Literature, Minor ([http://catalog.upenn.edu/undergraduate/programs/comparative-literature-minor](http://catalog.upenn.edu/undergraduate/programs/comparative-literature-minor))
- Computational Neuroscience, Minor ([http://catalog.upenn.edu/undergraduate/programs/computational-neuroscience-minor](http://catalog.upenn.edu/undergraduate/programs/computational-neuroscience-minor))
- Consumer Psychology, Minor ([http://catalog.upenn.edu/undergraduate/programs/consumer-psychology-minor](http://catalog.upenn.edu/undergraduate/programs/consumer-psychology-minor))
- Creative Writing, Minor ([http://catalog.upenn.edu/undergraduate/programs/creative-writing-minor](http://catalog.upenn.edu/undergraduate/programs/creative-writing-minor))
- Digital Humanities, Minor ([http://catalog.upenn.edu/undergraduate/programs/digital-humanities-minor](http://catalog.upenn.edu/undergraduate/programs/digital-humanities-minor))
- Dutch (Netherlandic), Minor ([http://catalog.upenn.edu/undergraduate/programs/netherlandic-minor](http://catalog.upenn.edu/undergraduate/programs/netherlandic-minor))
- East Asian Area Studies, Minor ([http://catalog.upenn.edu/undergraduate/programs/east-asian-area-studies-minor](http://catalog.upenn.edu/undergraduate/programs/east-asian-area-studies-minor))
- East Asian Languages and Civilizations
- East Central European Studies, Minor ([http://catalog.upenn.edu/undergraduate/programs/east-central-european-studies-minor](http://catalog.upenn.edu/undergraduate/programs/east-central-european-studies-minor))
- Economic Policy, Minor ([http://catalog.upenn.edu/undergraduate/programs/economic-policy-minor](http://catalog.upenn.edu/undergraduate/programs/economic-policy-minor))
- Economics, Minor ([http://catalog.upenn.edu/undergraduate/programs/economics-minor](http://catalog.upenn.edu/undergraduate/programs/economics-minor))
- English, Minor ([http://catalog.upenn.edu/undergraduate/programs/english-minor](http://catalog.upenn.edu/undergraduate/programs/english-minor))
- Environmental Humanities, Minor ([http://catalog.upenn.edu/undergraduate/programs/environmental-humanities-minor](http://catalog.upenn.edu/undergraduate/programs/environmental-humanities-minor))
- Environmental Science, Minor ([http://catalog.upenn.edu/undergraduate/programs/environmental-science-minor](http://catalog.upenn.edu/undergraduate/programs/environmental-science-minor))
- Environmental Studies, Minor ([http://catalog.upenn.edu/undergraduate/programs/environmental-studies-minor](http://catalog.upenn.edu/undergraduate/programs/environmental-studies-minor))
- European Studies, Minor ([http://catalog.upenn.edu/undergraduate/programs/european-studies-minor](http://catalog.upenn.edu/undergraduate/programs/european-studies-minor))
- Fine Arts, Minor ([http://catalog.upenn.edu/undergraduate/programs/fine-arts-minor](http://catalog.upenn.edu/undergraduate/programs/fine-arts-minor))
- French and Francophone Studies, Minor ([http://catalog.upenn.edu/undergraduate/programs/french-francophone-studies-minor](http://catalog.upenn.edu/undergraduate/programs/french-francophone-studies-minor))
- Gender, Sexuality, and Women’s Studies, Minor ([http://catalog.upenn.edu/undergraduate/programs/gender-sexuality-womens-studies-minor](http://catalog.upenn.edu/undergraduate/programs/gender-sexuality-womens-studies-minor))
- Geology, Minor ([http://catalog.upenn.edu/undergraduate/programs/geology-minor](http://catalog.upenn.edu/undergraduate/programs/geology-minor))
- German, Minor ([http://catalog.upenn.edu/undergraduate/programs/german-minor](http://catalog.upenn.edu/undergraduate/programs/german-minor))
- Hispanic Studies, Minor ([http://catalog.upenn.edu/undergraduate/programs/hispanic-studies-minor](http://catalog.upenn.edu/undergraduate/programs/hispanic-studies-minor))
- History of Art, Minor ([http://catalog.upenn.edu/undergraduate/programs/history-art-minor](http://catalog.upenn.edu/undergraduate/programs/history-art-minor))
- History, Minor ([http://catalog.upenn.edu/undergraduate/programs/history-minor](http://catalog.upenn.edu/undergraduate/programs/history-minor))
- International Development, Minor ([http://catalog.upenn.edu/undergraduate/programs/international-development-minor](http://catalog.upenn.edu/undergraduate/programs/international-development-minor))
- International Relations, Minor ([http://catalog.upenn.edu/undergraduate/programs/international-relations-minor](http://catalog.upenn.edu/undergraduate/programs/international-relations-minor))
- Italian Studies
  - Italian Culture, Minor ([http://catalog.upenn.edu/undergraduate/programs/italian-studies-italian-culture-minor](http://catalog.upenn.edu/undergraduate/programs/italian-studies-italian-culture-minor))
  - Italian Literature, Minor ([http://catalog.upenn.edu/undergraduate/programs/italian-studies-italian-lit-minor](http://catalog.upenn.edu/undergraduate/programs/italian-studies-italian-lit-minor))
- Jewish Studies, Minor ([http://catalog.upenn.edu/undergraduate/programs/jewish-studies-minor](http://catalog.upenn.edu/undergraduate/programs/jewish-studies-minor))
- Journalistic Writing, Minor ([http://catalog.upenn.edu/undergraduate/programs/journalistic-writing-minor](http://catalog.upenn.edu/undergraduate/programs/journalistic-writing-minor))
- Landscape Studies, Minor ([http://catalog.upenn.edu/undergraduate/programs/landscape-studies-minor](http://catalog.upenn.edu/undergraduate/programs/landscape-studies-minor))
- Latin American and Latino Studies, Minor ([http://catalog.upenn.edu/undergraduate/programs/latino-studies-minor](http://catalog.upenn.edu/undergraduate/programs/latino-studies-minor))
• Law and Society, Minor [link]
• Legal Studies & History, Minor [link]
• Linguistics, Minor [link]
• Logic, Information, & Computation, Minor [link]
• Mathematics, Minor [link]
• Medical Sociology, Minor [link]
• Modern Middle Eastern Studies, Minor [link]
• Music
  • Jazz and Popular Music, Minor [link]
  • Music, Minor [link]
• Native American and Indigenous Studies, Minor [link]
• Near Eastern Languages & Civilizations
  • Ancient Near East, Minor [link]
  • Arabic & Hebrew Studies, Minor [link]
  • Arabic & Islamic Studies, Minor [link]
  • Hebrew & Judaica, Minor [link]
  • Persian Language & Literature, Minor [link]
• Neuroscience, Minor [link]
• Nutrition, Minor [link]
• Philosophy, Minor [link]
• Physics, Minor [link]
• Political Science, Minor [link]
• Psychoanalytic Studies, Minor [link]
• Psychology, Minor [link]
• Religious Studies, Minor [link]
• Russian and East European Studies
  • Russian Culture and History, Minor [link]