

# MINORS

---

- Actuarial Mathematics, Minor (<http://catalog.upenn.edu/undergraduate/programs/actuarial-mathematics-minor>)
- Africana Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/africana-studies-minor>)
- American Public Policy, Minor (<http://catalog.upenn.edu/undergraduate/programs/american-public-policy-minor>)
- American Sign Language and 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>)
- Anthropology, Minor (<http://catalog.upenn.edu/undergraduate/programs/anthropology-minor>)
- Archaeological Science, Minor (<http://catalog.upenn.edu/undergraduate/programs/archaeological-science-minor>)
- Architectural History, Minor (<http://catalog.upenn.edu/undergraduate/programs/architectural-history-minor>)
- Architecture, Minor (<http://catalog.upenn.edu/undergraduate/programs/architecture-minor>)
- Asian American Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/asian-american-studies-minor>)
- Bioethics, Minor (<http://catalog.upenn.edu/undergraduate/programs/bioethics-minor>)
- Biological Basis of Behavior, Minor (<http://catalog.upenn.edu/undergraduate/programs/biological-basis-of-behavior-minor>)
- Biology, Minor (<http://catalog.upenn.edu/undergraduate/programs/biology-minor>)
- Biophysics, Minor (<http://catalog.upenn.edu/undergraduate/programs/biophysics-minor>)
- 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>)
- Classical Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/classical-studies-minor>)
- Cognitive Science, Minor (<http://catalog.upenn.edu/undergraduate/programs/cognitive-science-minor>)
- Comparative Literature, Minor (<http://catalog.upenn.edu/undergraduate/programs/comparative-literature-minor>)
- Computational Neuroscience, Minor (<http://catalog.upenn.edu/undergraduate/programs/computational-neuroscience-minor>)
- Consumer Psychology, Minor (<http://catalog.upenn.edu/undergraduate/programs/consumer-psychology-minor>)
- Creative Writing, Minor (<http://catalog.upenn.edu/undergraduate/programs/creative-writing-minor>)
- Design, Minor (<http://catalog.upenn.edu/undergraduate/programs/design-minor>)
- Digital Humanities, Minor (<http://catalog.upenn.edu/undergraduate/programs/digital-humanities-minor>)
- Dutch (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>)
- East Asian Languages and Civilizations
  - Chinese, Minor (<http://catalog.upenn.edu/undergraduate/programs/east-asian-languages-civilizations-chinese-minor>)
  - Japanese, Minor (<http://catalog.upenn.edu/undergraduate/programs/east-asian-languages-civilizations-japanese-minor>)
  - Korean, Minor (<http://catalog.upenn.edu/undergraduate/programs/east-asian-languages-civilizations-korean-minor>)
- 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>)
- Economics, Minor (<http://catalog.upenn.edu/undergraduate/programs/economics-minor>)
- English, Minor (<http://catalog.upenn.edu/undergraduate/programs/english-minor>)
- Environmental Science, Minor (<http://catalog.upenn.edu/undergraduate/programs/environmental-science-minor>)
- Environmental Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/environmental-studies-minor>)
- European Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/european-studies-minor>)
- 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>)
- Gender, Sexuality, and Women's Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/gender-sexuality-womens-studies-minor>)
- Geology, Minor (<http://catalog.upenn.edu/undergraduate/programs/geology-minor>)
- German, Minor (<http://catalog.upenn.edu/undergraduate/programs/german-minor>)
- Global Medieval Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/global-medieval-studies-minor>)
- Health Care Management, Minor (<http://catalog.upenn.edu/undergraduate/programs/health-care-management-minor>)
- Hispanic Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/hispanic-studies-minor>)
- History and Legal Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/history-legal-studies-minor>)
- History of Art, Minor (<http://catalog.upenn.edu/undergraduate/programs/art-history-minor>)
- History, Minor (<http://catalog.upenn.edu/undergraduate/programs/history-minor>)
- International Development, Minor (<http://catalog.upenn.edu/undergraduate/programs/international-development-minor>)
- 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>)
  - Italian Literature, Minor (<http://catalog.upenn.edu/undergraduate/programs/italian-studies-italian-literature-minor>)
- Jewish Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/jewish-studies-minor>)
- Journalistic Writing, Minor (<http://catalog.upenn.edu/undergraduate/programs/journalistic-writing-minor>)

- Landscape Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/landscape-studies-minor>)
- Latin American and Latino Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/latin-american-latino-studies-minor>)
- Law and Society, Minor (<http://catalog.upenn.edu/undergraduate/programs/law-society-minor>)
- Linguistics, Minor (<http://catalog.upenn.edu/undergraduate/programs/linguistics-minor>)
- Logic, Information, and Computation, Minor (<http://catalog.upenn.edu/undergraduate/programs/logic-information-computation-minor>)
- Mathematics, Minor (<http://catalog.upenn.edu/undergraduate/programs/mathematics-minor>)
- Medical Sociology, Minor (<http://catalog.upenn.edu/undergraduate/programs/medical-sociology-minor>)
- Modern Middle Eastern Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/modern-middle-eastern-studies-minor>)
- Music
  - Jazz and Popular Music, Minor (<http://catalog.upenn.edu/undergraduate/programs/music-jazz-popular-music-minor>)
  - Music, Minor (<http://catalog.upenn.edu/undergraduate/programs/music-minor>)
- Native American and Indigenous Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/native-american-indigenous-studies-minor>)
- Near Eastern Languages & Civilizations
  - Ancient Near East, Minor (<http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-ancient-near-east-minor>)
  - Arabic & Hebrew Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-arabic-hebrew-studies-minor>)
  - Arabic & Islamic Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-arabic-islamic-studies-minor>)
  - Hebrew & Judaica, Minor (<http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-hebrew-judaica-minor>)
  - Persian Language & Literature, Minor (<http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-persian-language-literature-minor>)
- Nutrition, Minor (<http://catalog.upenn.edu/undergraduate/programs/nutrition-minor>)
- Philosophy, Minor (<http://catalog.upenn.edu/undergraduate/programs/philosophy-minor>)
- Physics, Minor (<http://catalog.upenn.edu/undergraduate/programs/physics-minor>)
- Political Science, Minor (<http://catalog.upenn.edu/undergraduate/programs/political-science-minor>)
- Psychoanalytic Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/psychoanalytic-studies-minor>)
- Psychology, Minor (<http://catalog.upenn.edu/undergraduate/programs/psychology-minor>)
- Religious Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/religious-studies-minor>)
- Russian and East European Studies
  - Russian Culture and History, Minor (<http://catalog.upenn.edu/undergraduate/programs/russian-culture-history-minor>)
  - Russian Language, Literature and Culture, Minor (<http://catalog.upenn.edu/undergraduate/programs/russian-language-literature-culture-minor>)
- Science, Technology and Society, Minor (<http://catalog.upenn.edu/undergraduate/programs/science-technology-society-minor>)
- Sociology, Minor (<http://catalog.upenn.edu/undergraduate/programs/sociology-minor>)
- South Asia Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/south-asia-studies-minor>)
- Statistics, Minor (<http://catalog.upenn.edu/undergraduate/programs/statistics-minor>)
- Survey Research and Data Analytics, Minor (<http://catalog.upenn.edu/undergraduate/programs/survey-research-data-analytics-minor>)
- Sustainability and Environmental Management, Minor (<http://catalog.upenn.edu/undergraduate/programs/sustainability-environmental-management-minor>)
- Theatre Arts, Minor (<http://catalog.upenn.edu/undergraduate/programs/theatre-arts-minor>)
- Urban Education, Minor (<http://catalog.upenn.edu/undergraduate/programs/urban-education-minor>)
- Urban Real Estate and Development, Minor (<http://catalog.upenn.edu/undergraduate/programs/urban-real-estate-development-minor>)
- Urban Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/urban-studies-minor>)