PROGRAMS

PhD and Research Master's Programs

- Africana Studies, PhD (http://catalog.upenn.edu/graduate/programs/ africana-studies-phd/)
- Ancient History, PhD (http://catalog.upenn.edu/graduate/programs/ ancient-history-phd/)
- Anthropology, PhD
 - Archaeology (http://catalog.upenn.edu/graduate/programs/ anthropology-archaeology-phd/)
 - Biological (http://catalog.upenn.edu/graduate/programs/ anthropology-biological-phd/)
 - Cultural (http://catalog.upenn.edu/graduate/programs/ anthropology-cultural-phd/)
 - Linguistic (http://catalog.upenn.edu/graduate/programs/ anthropology-linguistic-phd/)
 - Medical (http://catalog.upenn.edu/graduate/programs/ anthropology-medical-phd/)
- Applied Mathematics and Computational Science, MA (http:// catalog.upenn.edu/graduate/programs/applied-mathematicscomputational-science-ma/)
- Applied Mathematics and Computational Science, PhD (http:// catalog.upenn.edu/graduate/programs/applied-mathematicscomputational-science-phd/)
- Art and Archaeology of the Mediterranean World, MA (http:// catalog.upenn.edu/graduate/programs/art-archaeologymediterranean-world-ma/)
- Art and Archaeology of the Mediterranean World, PhD (http:// catalog.upenn.edu/graduate/programs/art-archaeologymediterranean-world-phd/)
- Biology, PhD (http://catalog.upenn.edu/graduate/programs/biologyphd/)
- Chemistry, PhD (http://catalog.upenn.edu/graduate/programs/ chemistry-phd/)
- Cinema and Media Studies, MA (http://catalog.upenn.edu/graduate/ programs/cinema-media-studies-ma/)
- Cinema and Media Studies, PhD (http://catalog.upenn.edu/graduate/ programs/cinema-media-studies-phd/)
- Comparative Literature, PhD (http://catalog.upenn.edu/graduate/ programs/comparative-literature-phd/)
- Criminology, MS (http://catalog.upenn.edu/graduate/programs/ criminology-ms/)
- Criminology, PhD (http://catalog.upenn.edu/graduate/programs/ criminology-phd/)
- Demography, PhD (http://catalog.upenn.edu/graduate/programs/ demography-phd/)
- Earth and Environmental Science, PhD (http://catalog.upenn.edu/ graduate/programs/earth-environmental-science-phd/)
- East Asian Languages and Civilizations, MA (http:// catalog.upenn.edu/graduate/programs/east-asian-languagescivilizations-ma/)
- East Asian Languages and Civilizations, PhD (http:// catalog.upenn.edu/graduate/programs/east-asian-languagescivilizations-phd/)
- Economics, PhD (http://catalog.upenn.edu/graduate/programs/ economics-phd/)

- English, MA (http://catalog.upenn.edu/graduate/programs/englishma/)
- English, PhD (http://catalog.upenn.edu/graduate/programs/englishphd/)
- Francophone, Italian and Germanic Studies, PhD
 - French and Francophone Studies (http://catalog.upenn.edu/ graduate/programs/francophone-italian-germanic-frenchfrancophone-studies-phd/)
 - Germanic Studies (http://catalog.upenn.edu/graduate/programs/ francophone-italian-germanic-germanic-studies-phd/)
 - Italian Studies (http://catalog.upenn.edu/graduate/programs/ francophone-italian-germanic-italian-studies-phd/)
- Greek and Latin Languages and Literatures, PhD (http:// catalog.upenn.edu/graduate/programs/greek-latin-languagesliteratures-phd/)
- History and Sociology of Science, PhD (http://catalog.upenn.edu/ graduate/programs/history-sociology-science-phd/)
- History of Art, MA (http://catalog.upenn.edu/graduate/programs/ history-art-ma/)
- History of Art, PhD (http://catalog.upenn.edu/graduate/programs/ history-art-phd/)
- History, PhD (http://catalog.upenn.edu/graduate/programs/historyphd/)
- Linguistics, MA (http://catalog.upenn.edu/graduate/programs/ linguistics-ma/)
- Linguistics, PhD (http://catalog.upenn.edu/graduate/programs/ linguistics-phd/)
- Mathematics, MA (http://catalog.upenn.edu/graduate/programs/ mathematics-ma/)
- Mathematics, MPhil (http://catalog.upenn.edu/graduate/programs/ mathematics-mphil/)
- Mathematics, PhD (http://catalog.upenn.edu/graduate/programs/ mathematics-phd/)
- Middle Eastern Languages & Cultures, MA
 - Biblical Studies (http://catalog.upenn.edu/graduate/programs/ middle-eastern-languages-cultures-biblical-studies-ma/)
 - Classical and Medieval Hebrew Literature (http:// catalog.upenn.edu/graduate/programs/middle-easternlanguages-cultures-classical-medieval-hebrew-literature-ma/)
 - Egyptology (http://catalog.upenn.edu/graduate/programs/ middle-eastern-languages-cultures-egyptology-ma/)
 - Mesopotamian Civilization (http://catalog.upenn.edu/graduate/ programs/middle-eastern-languages-cultures-mesopotamiancivilization-ma/)
 - Middle Eastern Literatures & Societies (http://catalog.upenn.edu/ graduate/programs/middle-eastern-languages-cultures-middleeastern-literatures-societies-ma/)
- Middle Eastern Languages & Cultures, PhD
 - Biblical Studies (http://catalog.upenn.edu/graduate/programs/ middle-eastern-languages-cultures-biblical-studies-phd/)
 - Classical and Medieval Hebrew Literature (http:// catalog.upenn.edu/graduate/programs/middle-easternlanguages-cultures-classical-medieval-hebrew-literature-phd/)
 - Egyptology (http://catalog.upenn.edu/graduate/programs/ middle-eastern-languages-cultures-egyptology-phd/)

- Mesopotamian Civilization (http://catalog.upenn.edu/graduate/ programs/middle-eastern-languages-cultures-mesopotamiancivilization-phd/)
- Middle Eastern Literatures & Societies (http://catalog.upenn.edu/ graduate/programs/middle-eastern-languages-cultures-middleeastern-literatures-societies-phd/)
- Music, PhD
 - Composition (http://catalog.upenn.edu/graduate/programs/ music-musical-composition-phd/)
 - Music Studies (http://catalog.upenn.edu/graduate/programs/ music-music-studies-phd/)
- Philosophy, PhD (http://catalog.upenn.edu/graduate/programs/ philosophy-phd/)
- Physics and Astronomy, PhD (http://catalog.upenn.edu/graduate/ programs/physics-astronomy-phd/)
- Political Science, PhD (http://catalog.upenn.edu/graduate/programs/ political-science-phd/)
- Psychology, PhD (http://catalog.upenn.edu/graduate/programs/ psychology-phd/)
- Religious Studies, PhD (http://catalog.upenn.edu/graduate/ programs/religious-studies-phd/)
- Sociology, PhD (http://catalog.upenn.edu/graduate/programs/ sociology-phd/)
- South Asia Regional Studies, MA (http://catalog.upenn.edu/ graduate/programs/south-asia-regional-studies-ma/)
- South Asia Regional Studies, PhD (http://catalog.upenn.edu/ graduate/programs/south-asia-regional-studies-phd/)
- Spanish and Portuguese, PhD (http://catalog.upenn.edu/graduate/ programs/spanish-portuguese-phd/)

The College of Liberal and Professional Studies

Graduate Programs

- Applied Criminology and Police Leadership, MCPL (http:// catalog.upenn.edu/graduate/programs/applied-criminology-policeleadership-mcpl/)
- Applied Geosciences, MSAG (http://catalog.upenn.edu/graduate/ programs/applied-geosciences-msag/)
- Applied Positive Psychology, MAPP (http://catalog.upenn.edu/ graduate/programs/applied-positive-psychology-mapp/)
- Behavioral and Decision Sciences, MBDS (http://catalog.upenn.edu/ graduate/programs/behavioral-decision-sciences-mbds/)
- Chemical Sciences, MCS (http://catalog.upenn.edu/graduate/ programs/chemical-sciences-mcs/)
- Environmental Studies, MES (http://catalog.upenn.edu/graduate/ programs/environmental-studies-mes/)
- Global, MPA (http://catalog.upenn.edu/graduate/programs/globalmpa/)
- Government Administration (Exec), MPA (http://catalog.upenn.edu/ graduate/programs/government-administration-mpa/)
- Government Administration (FT), MPA (http://catalog.upenn.edu/ graduate/programs/government-administration-mpaf/)
- Individualized, MPhil (http://catalog.upenn.edu/graduate/programs/ individualized-mphil/)
- International, MPA (http://catalog.upenn.edu/graduate/programs/ international-mpa/)

- International Impact Evaluation, MPA (http://catalog.upenn.edu/ graduate/programs/international-impact-evaluation-mpa/)
- Liberal Arts Individualized, MLA (http://catalog.upenn.edu/graduate/ programs/liberal-arts-individualized-mla/)
- Organizational Dynamics, MPhil (http://catalog.upenn.edu/graduate/ programs/organizational-dynamics-mphil/)
- Organizational Dynamics, MSOD (http://catalog.upenn.edu/graduate/ programs/organizational-dynamics-msod/)
- Quantitative Policy Analysis, MPA (http://catalog.upenn.edu/ graduate/programs/quantitative-policy-analysis-mpa/)

Certificates

- Engineering Geology, Certificate (http://catalog.upenn.edu/graduate/ programs/engineering-geology-certificate/)
- Environmental Hydrogeology, Certificate (http://catalog.upenn.edu/ graduate/programs/environmental-hydrogeology-certificate/)
- Global Public Administration, Certificate (http://catalog.upenn.edu/ graduate/programs/global-public-administration-certificate/)

Professional and Other Degree Programs

 International Studies, MA (http://catalog.upenn.edu/graduate/ programs/international-studies-ma/)