

PROGRAMS

The following list includes undergraduate programs. PhD, master's, certificate, and other professional degree programs are listed in the Graduate Catalog (<http://catalog.upenn.edu/graduate/>).

A

- Accounting, BS (<http://catalog.upenn.edu/undergraduate/programs/accounting-bs/>)
- Actuarial Mathematics, Minor (<http://catalog.upenn.edu/undergraduate/programs/actuarial-mathematics-minor/>)
- Africana Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/africana-studies-minor/>)
- Africana Studies: African American Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/africana-studies-african-american-ba/>)
- Africana Studies: African Diaspora Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/africana-studies-african-diaspora-ba/>)
- Africana Studies: African Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/africana-studies-african-studies-ba/>)
- 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, BA (<http://catalog.upenn.edu/undergraduate/programs/ancient-history-ba/>)
- Ancient History, Minor (<http://catalog.upenn.edu/undergraduate/programs/ancient-history-minor/>)
- Anthropology, Minor (<http://catalog.upenn.edu/undergraduate/programs/anthropology-minor/>)
- Anthropology: Archaeology, BA (<http://catalog.upenn.edu/undergraduate/programs/anthropology-archaeology-ba/>)
- Anthropology: Biological Anthropology, BA (<http://catalog.upenn.edu/undergraduate/programs/anthropology-human-biology-ba/>)
- Anthropology: Cultural and Linguistic Anthropology, BA (<http://catalog.upenn.edu/undergraduate/programs/anthropology-cultural-linguistic-anthropology-ba/>)
- Anthropology: Environmental Anthropology, BA (<http://catalog.upenn.edu/undergraduate/programs/anthropology-environmental-ba/>)
- Anthropology: General Anthropology, BA (<http://catalog.upenn.edu/undergraduate/programs/anthropology-general-anthropology-ba/>)
- Anthropology: Medical Anthropology & Global Health, BA (<http://catalog.upenn.edu/undergraduate/programs/anthropology-medical-anthropology-global-health-ba/>)
- Applied Positive Psychology, Certificate (<http://catalog.upenn.edu/undergraduate/programs/applied-positive-psychology-certificate/>)
- 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/>)

- Architecture: Design (Intensive), BA (<http://catalog.upenn.edu/undergraduate/programs/architecture-design-intensive-ba/>)
- Architecture: Design, BA (<http://catalog.upenn.edu/undergraduate/programs/architecture-design-ba/>)
- Architecture: History and Theory, BA (<http://catalog.upenn.edu/undergraduate/programs/architecture-history-theory-ba/>)
- Asian American Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/asian-american-studies-minor/>)

B

- Behavioral Economics, BS (<http://catalog.upenn.edu/undergraduate/programs/behavioral-economics-bs/>)
- Biochemistry, BA (<http://catalog.upenn.edu/undergraduate/programs/biochemistry-ba/>)
- Bioengineering, BSE (<http://catalog.upenn.edu/undergraduate/programs/bioengineering-bse/>)
- Bioethics, Minor (<http://catalog.upenn.edu/undergraduate/programs/bioethics-minor/>)
- Biology, Minor (<http://catalog.upenn.edu/undergraduate/programs/biology-minor/>)
- Biology: Computational Biology, BA (<http://catalog.upenn.edu/undergraduate/programs/biology-computational-biology-ba/>)
- Biology: Ecology & Evolutionary Biology, BA (<http://catalog.upenn.edu/undergraduate/programs/biology-ecology-evolutionary-biology-ba/>)
- Biology: General Biology, BA (<http://catalog.upenn.edu/undergraduate/programs/biology-general-biology-ba/>)
- Biology: Mathematical Biology, BA (<http://catalog.upenn.edu/undergraduate/programs/biology-mathematical-biology-ba/>)
- Biology: Mechanisms of Disease, BA (<http://catalog.upenn.edu/undergraduate/programs/biology-mechanisms-disease-ba/>)
- Biology: Molecular & Cell Biology, BA (<http://catalog.upenn.edu/undergraduate/programs/biology-molecular-cell-biology-ba/>)
- Biology: Neurobiology, BA (<http://catalog.upenn.edu/undergraduate/programs/biology-neurobiology-ba/>)
- Biomedical Science, BAS (<http://catalog.upenn.edu/undergraduate/programs/biomedical-science-bas/>)
- Biophysics, BA (<http://catalog.upenn.edu/undergraduate/programs/biophysics-ba/>)
- Biophysics, Minor (<http://catalog.upenn.edu/undergraduate/programs/biophysics-minor/>)
- Business Analytics, BS (<http://catalog.upenn.edu/undergraduate/programs/business-analytics-bs/>)
- Business Economics and Public Policy, BS (<http://catalog.upenn.edu/undergraduate/programs/business-economics-public-policy-bs/>)

C

- Chemical & Biomolecular Engineering, Minor (<http://catalog.upenn.edu/undergraduate/programs/chemical-biomolecular-engineering-minor/>)
- Chemical and Biomolecular Engineering, BSE (<http://catalog.upenn.edu/undergraduate/programs/chemical-biomolecular-engineering-bse/>)
- Chemistry, BA (<http://catalog.upenn.edu/undergraduate/programs/chemistry-ba/>)
- Chemistry, Minor (<http://catalog.upenn.edu/undergraduate/programs/chemistry-minor/>)

- Cinema and Media Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/cinema-media-studies-ba/>)
 - 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/>)
 - Classical Studies: Classical Civilizations, BA (<http://catalog.upenn.edu/undergraduate/programs/classical-studies-classical-civilizations-ba/>)
 - Classical Studies: Classical Languages and Literature, BA (<http://catalog.upenn.edu/undergraduate/programs/classical-studies-classical-languages-literature-ba/>)
 - Classical Studies: Mediterranean Archaeology, BA (<http://catalog.upenn.edu/undergraduate/programs/classical-studies-mediterranean-archaeology-ba/>)
 - Climate Change, Certificate (<http://catalog.upenn.edu/undergraduate/programs/climate-change-certificate/>)
 - Cognitive Science, Minor (<http://catalog.upenn.edu/undergraduate/programs/cognitive-science-minor/>)
 - Cognitive Science: Cognitive Neuroscience, BA (<http://catalog.upenn.edu/undergraduate/programs/cognitive-science-cognitive-neuroscience-ba/>)
 - Cognitive Science: Computation and Cognition, BA (<http://catalog.upenn.edu/undergraduate/programs/cognitive-science-computation-cognition-ba/>)
 - Cognitive Science: Individualized, BA (<http://catalog.upenn.edu/undergraduate/programs/cognitive-science-individualized-ba/>)
 - Cognitive Science: Language & Mind, BA (<http://catalog.upenn.edu/undergraduate/programs/cognitive-science-language-mind-ba/>)
 - Communication: Advocacy & Activism, BA (<http://catalog.upenn.edu/undergraduate/programs/communication-advocacy-activism/>)
 - Communication: Audiences & Persuasion, BA (<http://catalog.upenn.edu/undergraduate/programs/communication-audiences-persuasion/>)
 - Communication: Communication & Public Service, BA (<http://catalog.upenn.edu/undergraduate/programs/communication-public-service-ba/>)
 - Communication: Culture & Society, BA (<http://catalog.upenn.edu/undergraduate/programs/communication-culture-society/>)
 - Communication: Data & Network Science, BA (<http://catalog.upenn.edu/undergraduate/programs/communication-data-network-science/>)
 - Communication: General Communication, BA (<http://catalog.upenn.edu/undergraduate/programs/communication-ba/>)
 - Communication: Politics & Policy, BA (<http://catalog.upenn.edu/undergraduate/programs/communication-politics-policy/>)
 - Comparative Literature, Minor (<http://catalog.upenn.edu/undergraduate/programs/comparative-literature-minor/>)
 - Comparative Literature: (Trans)national Literatures, BA (<http://catalog.upenn.edu/undergraduate/programs/comparative-literature-transnational-literature-ba/>)
 - Comparative Literature: Globalization, BA (<http://catalog.upenn.edu/undergraduate/programs/comparative-literature-globalization-ba/>)
 - Comparative Literature: Theory, BA (<http://catalog.upenn.edu/undergraduate/programs/comparative-literature-theory-ba/>)
 - Computational Biology, BAS (<http://catalog.upenn.edu/undergraduate/programs/computational-biology-bas/>)
 - Computational Neuroscience, Minor (<http://catalog.upenn.edu/undergraduate/programs/computational-neuroscience-minor/>)
 - Computer and Cognitive Science, BAS (<http://catalog.upenn.edu/undergraduate/programs/computer-cognitive-science-bas/>)
 - Computer Engineering, BSE (<http://catalog.upenn.edu/undergraduate/programs/computer-engineering-bse/>)
 - Computer Science, BAS (<http://catalog.upenn.edu/undergraduate/programs/computer-science-bas/>)
 - Computer Science, BSE (<http://catalog.upenn.edu/undergraduate/programs/computer-science-bse/>)
 - Computer Science, Minor (<http://catalog.upenn.edu/undergraduate/programs/computer-science-minor/>)
 - Consumer Psychology, Minor (<http://catalog.upenn.edu/undergraduate/programs/consumer-psychology-minor/>)
 - Creative Studies, BAAS (<http://catalog.upenn.edu/undergraduate/programs/creative-studies-baas/>)
 - Creative Writing, Certificate (<http://catalog.upenn.edu/undergraduate/programs/creative-writing-certificate/>)
 - Creative Writing, Minor (<http://catalog.upenn.edu/undergraduate/programs/creative-writing-minor/>)
 - Criminology, BA (<http://catalog.upenn.edu/undergraduate/programs/criminology-ba/>)
- ## D
- Data Analytics and Psychological Sciences, BAAS (<http://catalog.upenn.edu/undergraduate/programs/data-analytics-psychological-sciences-baas/>)
 - Data Analytics and Social Sciences, BAAS (<http://catalog.upenn.edu/undergraduate/programs/data-analytics-social-sciences-baas/>)
 - Data Analytics, Certificate (<http://catalog.upenn.edu/undergraduate/programs/data-analytics-certificate/>)
 - Data Science, Minor (<http://catalog.upenn.edu/undergraduate/programs/data-science-minor/>)
 - Design, BA (<http://catalog.upenn.edu/undergraduate/programs/design-ba/>)
 - Design, Minor (<http://catalog.upenn.edu/undergraduate/programs/design-minor/>)
 - Digital Humanities, Minor (<http://catalog.upenn.edu/undergraduate/programs/digital-humanities-minor/>)
 - Digital Media Design, BSE (<http://catalog.upenn.edu/undergraduate/programs/digital-media-design-bse/>)
 - Digital Media Design, Minor (<http://catalog.upenn.edu/undergraduate/programs/digital-media-design-minor/>)
 - Dutch (Netherlandic), Minor (<http://catalog.upenn.edu/undergraduate/programs/netherlandic-minor/>)
- ## E
- Earth Science: Environmental Science, BA (<http://catalog.upenn.edu/undergraduate/programs/earth-science-environmental-ba/>)
 - Earth Science: Geology, BA (<http://catalog.upenn.edu/undergraduate/programs/earth-science-geology-ba/>)
 - Earth Science: Paleobiology, BA (<http://catalog.upenn.edu/undergraduate/programs/earth-science-paleobiology-ba/>)
 - 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/>)
 - East Asian Languages and Civilizations: Dual Language, BA (<http://catalog.upenn.edu/undergraduate/programs/east-asian-languages-civilizations-dual-language-ba/>)
 - East Asian Languages and Civilizations: East Asian Area Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/east-asian-languages-civilizations-east-asian-area-studies-ba/>)
 - East Asian Languages and Civilizations: General East Asian Languages and Civilizations, BA (<http://catalog.upenn.edu/undergraduate/programs/east-asian-languages-civilizations-ba/>)
 - East Asian Languages and Civilizations: Japanese, Minor (<http://catalog.upenn.edu/undergraduate/programs/east-asian-languages-civilizations-japanese-minor/>)
 - East Asian Languages and Civilizations: 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, BA (<http://catalog.upenn.edu/undergraduate/programs/economics-ba/>)
 - Economics, Minor (<http://catalog.upenn.edu/undergraduate/programs/economics-minor/>)
 - Electrical Engineering, BSE (<http://catalog.upenn.edu/undergraduate/programs/electrical-engineering-bse/>)
 - Electrical Engineering, Minor (<http://catalog.upenn.edu/undergraduate/programs/electrical-engineering-minor/>)
 - Energy & Sustainability, Minor (<http://catalog.upenn.edu/undergraduate/programs/energy-sustainability-minor/>)
 - Engineering Entrepreneurship, Minor (<http://catalog.upenn.edu/undergraduate/programs/engineering-entrepreneurship-minor/>)
 - English, Minor (<http://catalog.upenn.edu/undergraduate/programs/english-minor/>)
 - English: 18th/19th Centuries, BA (<http://catalog.upenn.edu/undergraduate/programs/english-18th-19th-centuries-ba/>)
 - English: 20th/21st Centuries, BA (<http://catalog.upenn.edu/undergraduate/programs/english-20th-21st-centuries-ba/>)
 - English: Africana Literatures & Culture, BA (<http://catalog.upenn.edu/undergraduate/programs/english-africana-literature-culture-ba/>)
 - English: Cinema & Media Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/english-cinema-media-studies-ba/>)
 - English: Creative Writing, BA (<http://catalog.upenn.edu/undergraduate/programs/english-creative-writing-ba/>)
 - English: Drama, BA (<http://catalog.upenn.edu/undergraduate/programs/english-drama-ba/>)
 - English: Gender/Sexuality, BA (<http://catalog.upenn.edu/undergraduate/programs/english-gender-sexuality-ba/>)
 - English: General English, BA (<http://catalog.upenn.edu/undergraduate/programs/english-ba/>)
 - English: Individualized, BA (<http://catalog.upenn.edu/undergraduate/programs/english-individualized-ba/>)
 - English: Literary Theory & Cultural Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/english-literary-theory-cultural-studies-ba/>)
 - English: Literature, Journalism and Print Culture, BA (<http://catalog.upenn.edu/undergraduate/programs/english-literature-journalism-print-culture-ba/>)
 - English: Medieval/Renaissance, BA (<http://catalog.upenn.edu/undergraduate/programs/english-medieval-renaissance-ba/>)
 - English: Poetry and Poetics, BA (<http://catalog.upenn.edu/undergraduate/programs/english-poetry-poetics-ba/>)
 - English: The Novel, BA (<http://catalog.upenn.edu/undergraduate/programs/english-novel-ba/>)
 - Environmental Humanities, Minor (<http://catalog.upenn.edu/undergraduate/programs/environmental-humanities-minor/>)
 - Environmental Policy & Management, BS (<http://catalog.upenn.edu/undergraduate/programs/environmental-policy-management-bs/>)
 - Environmental Science, Minor (<http://catalog.upenn.edu/undergraduate/programs/environmental-science-minor/>)
 - Environmental Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/environmental-studies-minor/>)
 - Environmental Studies: Environmental History and Regional Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/environmental-studies-history-regional-ba/>)
 - Environmental Studies: Environmental Policy and Application, BA (<http://catalog.upenn.edu/undergraduate/programs/environmental-studies-policy-application-ba/>)
 - Environmental Studies: General Environmental Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/environmental-studies-ba/>)
 - Environmental Studies: Global Environmental Systems, BA (<http://catalog.upenn.edu/undergraduate/programs/environmental-studies-global-systems-ba/>)
 - Environmental Studies: Sustainability and Environmental Management, BA (<http://catalog.upenn.edu/undergraduate/programs/environmental-studies-sustainability-management-ba/>)
 - European Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/european-studies-minor/>)
- ## F
- Finance, BS (<http://catalog.upenn.edu/undergraduate/programs/finance-bs/>)
 - Fine Arts, BA (<http://catalog.upenn.edu/undergraduate/programs/fine-arts-ba/>)
 - Fine Arts, BFA (<http://catalog.upenn.edu/undergraduate/programs/fine-arts-bfa/>)
 - Fine Arts, Minor (<http://catalog.upenn.edu/undergraduate/programs/fine-arts-minor/>)
 - French and Francophone Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/french-francophone-studies-ba/>)
 - French and Francophone Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/french-francophone-studies-minor/>)
- ## G
- Gender, Sexuality, & Women's Studies: Feminist Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/gender-sexuality-womens-studies-feminist-studies-ba/>)
 - Gender, Sexuality, & Women's Studies: General, BA (<http://catalog.upenn.edu/undergraduate/programs/gender-sexuality-womens-studies-ba/>)

- Gender, Sexuality, & Women's Studies: Health and Disability Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/gender-sexuality-womens-studies-health-disability-studies-ba/>)
- Gender, Sexuality, & Women's Studies: LGBTQ Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/gender-sexuality-womens-studies-lgbtq-studies-ba/>)
- Gender, Sexuality, & Women's Studies: Self Designed, BA (<http://catalog.upenn.edu/undergraduate/programs/gender-sexuality-womens-studies-self-designed-ba/>)
- 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, BA (<http://catalog.upenn.edu/undergraduate/programs/german-ba/>)
- German, Minor (<http://catalog.upenn.edu/undergraduate/programs/german-minor/>)
- Global Analysis, BS (<http://catalog.upenn.edu/undergraduate/programs/global-analysis-bs/>)
- Global Health, Minor (<http://catalog.upenn.edu/undergraduate/programs/global-health-minor/>)
- Global Medieval Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/global-medieval-studies-minor/>)
- History of Art, Minor (<http://catalog.upenn.edu/undergraduate/programs/history-art-minor/>)
- History, Health and the Humanities, Minor (<http://catalog.upenn.edu/undergraduate/programs/history-health-humanities-minor/>)
- History, Minor (<http://catalog.upenn.edu/undergraduate/programs/history-minor/>)
- History: American History, BA (<http://catalog.upenn.edu/undergraduate/programs/history-american-history-ba/>)
- History: Diplomatic History, BA (<http://catalog.upenn.edu/undergraduate/programs/history-diplomatic-history-ba/>)
- History: Economic History, BA (<http://catalog.upenn.edu/undergraduate/programs/history-economic-history-ba/>)
- History: European History, BA (<http://catalog.upenn.edu/undergraduate/programs/history-european-history-ba/>)
- History: Gender History, BA (<http://catalog.upenn.edu/undergraduate/programs/history-gender-history-ba/>)
- History: General History, BA (<http://catalog.upenn.edu/undergraduate/programs/history-general-history-ba/>)
- History: Intellectual History, BA (<http://catalog.upenn.edu/undergraduate/programs/history-intellectual-history-ba/>)
- History: Jewish History, BA (<http://catalog.upenn.edu/undergraduate/programs/history-jewish-history-ba/>)
- History: World History, BA (<http://catalog.upenn.edu/undergraduate/programs/history-world-history-ba/>)

H

- Health and Societies: Bioethics and Society, BA (<http://catalog.upenn.edu/undergraduate/programs/health-societies-bioethics-society-ba/>)
- Health and Societies: Disease and Culture, BA (<http://catalog.upenn.edu/undergraduate/programs/health-societies-disease-culture-ba/>)
- Health and Societies: Global Health, BA (<http://catalog.upenn.edu/undergraduate/programs/health-societies-global-health-ba/>)
- Health and Societies: Health Care Markets & Finance, BA (<http://catalog.upenn.edu/undergraduate/programs/health-societies-health-care-markets-finance-ba/>)
- Health and Societies: Health Policy & Law, BA (<http://catalog.upenn.edu/undergraduate/programs/health-societies-health-policy-law-ba/>)
- Health and Societies: Public Health, BA (<http://catalog.upenn.edu/undergraduate/programs/health-societies-public-health-ba/>)
- Health and Societies: Race, Gender and Health, BA (<http://catalog.upenn.edu/undergraduate/programs/health-societies-race-gender-health-ba/>)
- Health Care Management and Policy, BS (<http://catalog.upenn.edu/undergraduate/programs/health-care-management-policy-bs/>)
- Health Care Management, Minor (<http://catalog.upenn.edu/undergraduate/programs/health-care-management-minor/>)
- Health Communications, Minor (<http://catalog.upenn.edu/undergraduate/programs/health-communications-minor/>)
- Hispanic Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/hispanic-studies-ba/>)
- Hispanic Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/hispanic-studies-minor/>)
- History of Art, BA (<http://catalog.upenn.edu/undergraduate/programs/history-art-ba/>)

I

- Individualized Major, BA (<http://catalog.upenn.edu/undergraduate/programs/individualized-major-indm-ba/>)
- Individualized Program, BAS (<http://catalog.upenn.edu/undergraduate/programs/individualized-bas/>)
- Individualized, BAAS (<http://catalog.upenn.edu/undergraduate/programs/individualized-baas/>)
- Individualized, BS (<http://catalog.upenn.edu/undergraduate/programs/individualized-bs/>)
- International Development, Minor (<http://catalog.upenn.edu/undergraduate/programs/international-development-minor/>)
- International Relations, BA (<http://catalog.upenn.edu/undergraduate/programs/international-relations-ba/>)
- International Relations, Minor (<http://catalog.upenn.edu/undergraduate/programs/international-relations-minor/>)
- Italian Studies: Italian Culture, BA (<http://catalog.upenn.edu/undergraduate/programs/italian-studies-culture-ba/>)
- Italian Studies: Italian Culture, Minor (<http://catalog.upenn.edu/undergraduate/programs/italian-studies-italian-culture-minor/>)
- Italian Studies: Italian Literature, BA (<http://catalog.upenn.edu/undergraduate/programs/italian-studies-literature-ba/>)
- Italian Studies: Italian Literature, Minor (<http://catalog.upenn.edu/undergraduate/programs/italian-studies-italian-literature-minor/>)

J

- Jewish Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/jewish-studies-ba/>)
- Jewish Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/jewish-studies-minor/>)
- Journalistic Writing, Minor (<http://catalog.upenn.edu/undergraduate/programs/journalistic-writing-minor/>)

L

- Landscape Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/landscape-studies-minor/>)
- Latin American & Latino Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/latin-american-latino-studies-ba/>)
- 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/>)
- Leadership & Communication, Certificate (<http://catalog.upenn.edu/undergraduate/programs/leadership-communication-certificate/>)
- Leadership and Communication, BAAS (<http://catalog.upenn.edu/undergraduate/programs/leadership-communication-baas/>)
- Legal Studies & Business Ethics, BS (<http://catalog.upenn.edu/undergraduate/programs/legal-studies-business-ethics-bs/>)
- Legal Studies & History, Minor (<http://catalog.upenn.edu/undergraduate/programs/legal-studies-history-minor/>)
- Linguistics, BA (<http://catalog.upenn.edu/undergraduate/programs/linguistics-ba/>)
- Linguistics, Minor (<http://catalog.upenn.edu/undergraduate/programs/linguistics-minor/>)
- Literature, Culture and Tradition, BAAS (<http://catalog.upenn.edu/undergraduate/programs/literature-culture-tradition-baas/>)
- Logic, Information, & Computation, BA (<http://catalog.upenn.edu/undergraduate/programs/logic-information-computation-ba/>)
- Logic, Information, & Computation, Minor (<http://catalog.upenn.edu/undergraduate/programs/logic-information-computation-minor/>)

M

- Management: Entrepreneurship and Innovation Track, BS (<http://catalog.upenn.edu/undergraduate/programs/management-entrepreneurship-innovation-track-bs/>)
- Management: General Track, BS (<http://catalog.upenn.edu/undergraduate/programs/management-general-track-bs/>)
- Management: Multinational Management Track, BS (<http://catalog.upenn.edu/undergraduate/programs/management-multinational-management-track-bs/>)
- Management: Organizational Effectiveness Track, BS (<http://catalog.upenn.edu/undergraduate/programs/management-organizational-effectiveness-track-bs/>)
- Management: Strategic Management Track, BS (<http://catalog.upenn.edu/undergraduate/programs/management-strategic-management-track-bs/>)
- Managing E-Commerce, BS (<http://catalog.upenn.edu/undergraduate/programs/managing-e-commerce-bs/>)
- Marketing & Communication, BS (<http://catalog.upenn.edu/undergraduate/programs/marketing-communication-bs/>)
- Marketing & Operations Management, BS (<http://catalog.upenn.edu/undergraduate/programs/marketing-operations-management-bs/>)
- Marketing, BS (<http://catalog.upenn.edu/undergraduate/programs/marketing-bs/>)
- Materials Science and Engineering, BSE (<http://catalog.upenn.edu/undergraduate/programs/materials-science-engineering-bse/>)
- Materials Science and Engineering, Minor (<http://catalog.upenn.edu/undergraduate/programs/materials-science-engineering-minor/>)

- Mathematical Economics, BA (<http://catalog.upenn.edu/undergraduate/programs/mathematical-economics-ba/>)
- Mathematics, Minor (<http://catalog.upenn.edu/undergraduate/programs/mathematics-minor/>)
- Mathematics: Biological Mathematics, BA (<http://catalog.upenn.edu/undergraduate/programs/mathematics-biological-mathematics-ba/>)
- Mathematics: General Mathematics, BA (<http://catalog.upenn.edu/undergraduate/programs/mathematics-ba/>)
- Mechanical Engineering and Applied Mechanics, BSE (<http://catalog.upenn.edu/undergraduate/programs/mechanical-engineering-applied-mechanics-bse/>)
- Mechanical Engineering and Applied Mechanics, Minor (<http://catalog.upenn.edu/undergraduate/programs/meam-minor/>)
- Medical Sociology, Minor (<http://catalog.upenn.edu/undergraduate/programs/medical-sociology-minor/>)
- Modern Middle East Studies, Certificate (<http://catalog.upenn.edu/undergraduate/programs/modern-middle-east-studies-certificate/>)
- Modern Middle Eastern Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/modern-middle-eastern-studies-ba/>)
- Modern Middle Eastern Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/modern-middle-eastern-studies-minor/>)
- Music, BA (<http://catalog.upenn.edu/undergraduate/programs/music-ba/>)
- Music: Jazz and Popular Music, Minor (<http://catalog.upenn.edu/undergraduate/programs/music-jazz-popular-music-minor/>)
- Music: Music, Minor (<http://catalog.upenn.edu/undergraduate/programs/music-minor/>)

N

- Native American and Indigenous Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/native-american-indigenous-studies-minor/>)
- Near Eastern Languages & Civilizations: Ancient Near East, BA (<http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-ancient-near-east-ba/>)
- Near Eastern Languages & Civilizations: Ancient Near East, Minor (<http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-ancient-near-east-minor/>)
- Near Eastern Languages & Civilizations: Arabic & Hebrew Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-arabic-hebrew-studies-ba/>)
- Near Eastern Languages & Civilizations: Arabic & Hebrew Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-arabic-hebrew-studies-minor/>)
- Near Eastern Languages & Civilizations: Arabic & Islamic Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-arabic-islamic-studies-ba/>)
- Near Eastern Languages & Civilizations: Arabic & Islamic Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-arabic-islamic-studies-minor/>)
- Near Eastern Languages & Civilizations: Hebrew & Judaica, BA (<http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-hebrew-judaica-ba/>)
- Near Eastern Languages & Civilizations: Hebrew & Judaica, Minor (<http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-hebrew-judaica-minor/>)

- Near Eastern Languages & Civilizations: Persian Language & Literature, BA (<http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-persian-language-literature-ba/>)
- Near Eastern Languages & Civilizations: Persian Language & Literature, Minor (<http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-persian-language-literature-minor/>)
- Networked and Social Systems Engineering, BSE (<http://catalog.upenn.edu/undergraduate/programs/networked-social-systems-engineering-bse/>)
- Neuroscience, BA (<http://catalog.upenn.edu/undergraduate/programs/biological-basis-behavior-ba/>)
- Neuroscience, Certificate (<http://catalog.upenn.edu/undergraduate/programs/neuroscience-certificate/>)
- Neuroscience, Minor (<http://catalog.upenn.edu/undergraduate/programs/biological-basis-of-behavior-minor/>)
- Nursing and Health Services Management, Minor (<http://catalog.upenn.edu/undergraduate/programs/nursing-health-services-management-minor/>)
- Nursing, BSN (<http://catalog.upenn.edu/undergraduate/programs/nursing-bsn/>)
- Nutrition Science, BA (<http://catalog.upenn.edu/undergraduate/programs/nutrition-science-ba/>)
- Nutrition Science, BSN (<http://catalog.upenn.edu/undergraduate/programs/nutrition-science-bsn/>)
- Nutrition, Minor (<http://catalog.upenn.edu/undergraduate/programs/nutrition-minor/>)
- Nutrition, Minor (<http://catalog.upenn.edu/undergraduate/programs/nursing-nutrition-minor/>)
- Philosophy, Politics and Economics: Distributive Justice, BA (<http://catalog.upenn.edu/undergraduate/programs/philosophy-politics-economics-distributive-justice-ba/>)
- Philosophy, Politics and Economics: Ethics & Professions, BA (<http://catalog.upenn.edu/undergraduate/programs/philosophy-politics-economics-ethics-professions-ba/>)
- Philosophy, Politics and Economics: Globalization, BA (<http://catalog.upenn.edu/undergraduate/programs/philosophy-politics-economics-globalization-ba/>)
- Philosophy, Politics and Economics: Public Policy & Governance, BA (<http://catalog.upenn.edu/undergraduate/programs/philosophy-politics-economics-public-policy-governance-ba/>)
- Philosophy: General Philosophy, BA (<http://catalog.upenn.edu/undergraduate/programs/philosophy-general-philosophy-ba/>)
- Philosophy: Humanistic Philosophy, BA (<http://catalog.upenn.edu/undergraduate/programs/philosophy-humanistic-philosophy-ba/>)
- Philosophy: Philosophy and Science, BA (<http://catalog.upenn.edu/undergraduate/programs/philosophy-philosophy-science-ba/>)
- Philosophy: Political and Moral Philosophy, BA (<http://catalog.upenn.edu/undergraduate/programs/philosophy-political-moral-philosophy-ba/>)
- Physical & Life Sciences, BAAS (<http://catalog.upenn.edu/undergraduate/programs/physical-life-sciences-baas/>)
- Physics, Minor (<http://catalog.upenn.edu/undergraduate/programs/physics-minor/>)
- Physics: Astrophysics, BA (<http://catalog.upenn.edu/undergraduate/programs/physics-astrophysics-ba/>)
- Physics: Biological Science, BA (<http://catalog.upenn.edu/undergraduate/programs/physics-biological-science-ba/>)
- Physics: Business & Technology, BA (<http://catalog.upenn.edu/undergraduate/programs/physics-business-technology-ba/>)
- Physics: Chemical Principles, BA (<http://catalog.upenn.edu/undergraduate/programs/physics-chemical-principles-ba/>)
- Physics: Computer Techniques, BA (<http://catalog.upenn.edu/undergraduate/programs/physics-computer-techniques-ba/>)
- Physics: Physical Theory and Experimental Technique, BA (<http://catalog.upenn.edu/undergraduate/programs/physics-physical-theory-experimental-technique-ba/>)
- Political Science, Minor (<http://catalog.upenn.edu/undergraduate/programs/political-science-minor/>)
- Political Science: American Politics, BA (<http://catalog.upenn.edu/undergraduate/programs/political-science-american-politics-ba/>)
- Political Science: Comparative Politics, BA (<http://catalog.upenn.edu/undergraduate/programs/political-science-comparative-politics-ba/>)
- Political Science: General Political Science, BA (<http://catalog.upenn.edu/undergraduate/programs/political-science-general-ba/>)
- Political Science: Individualized, BA (<http://catalog.upenn.edu/undergraduate/programs/political-science-individualized-ba/>)
- Political Science: International Relations, BA (<http://catalog.upenn.edu/undergraduate/programs/political-science-international-relations-ba/>)
- Political Science: Political Economy, BA (<http://catalog.upenn.edu/undergraduate/programs/political-science-economy-ba/>)
- Political Science: Political Theory, BA (<http://catalog.upenn.edu/undergraduate/programs/political-science-theory-ba/>)

O

- Operations, Information & Decisions: Decision Processes Track, BS (<http://catalog.upenn.edu/undergraduate/programs/operations-information-decisions-decision-processes-track-bs/>)
- Operations, Information & Decisions: General Track, BS (<http://catalog.upenn.edu/undergraduate/programs/operations-information-decisions-general-track-bs/>)
- Operations, Information & Decisions: Information Systems Track, BS (<http://catalog.upenn.edu/undergraduate/programs/operations-information-decisions-information-systems-track-bs/>)
- Operations, Information & Decisions: Operations Management/Management Science Track, BS (<http://catalog.upenn.edu/undergraduate/programs/operations-information-decisions-operations-management-science-track-bs/>)
- Organizational Anthropology, Certificate (<http://catalog.upenn.edu/undergraduate/programs/organizational-anthropology-certificate/>)
- Organizational Studies, BAAS (<http://catalog.upenn.edu/undergraduate/programs/organizational-studies-baas/>)

P

- Philosophy, Minor (<http://catalog.upenn.edu/undergraduate/programs/philosophy-minor/>)
- Philosophy, Politics and Economics: Choice & Behavior, BA (<http://catalog.upenn.edu/undergraduate/programs/philosophy-politics-economics-choice-behavior-ba/>)

- Professional Writing, Certificate (<http://catalog.upenn.edu/undergraduate/programs/professional-writing-certificate/>)
- Psychoanalytic Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/psychoanalytic-studies-minor/>)
- Psychology, BA (<http://catalog.upenn.edu/undergraduate/programs/psychology-ba/>)
- Psychology, Minor (<http://catalog.upenn.edu/undergraduate/programs/psychology-minor/>)

R

- Real Estate, BS (<http://catalog.upenn.edu/undergraduate/programs/real-estate-bs/>)
- Religious Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/religious-studies-ba/>)
- Religious Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/religious-studies-minor/>)
- Retailing, BS (<http://catalog.upenn.edu/undergraduate/programs/retailing-bs/>)
- Romance Languages: French and Italian, BA (<http://catalog.upenn.edu/undergraduate/programs/romance-languages-french-italian-ba/>)
- Romance Languages: French and Spanish, BA (<http://catalog.upenn.edu/undergraduate/programs/romance-languages-french-spanish-ba/>)
- Romance Languages: Italian and Spanish, BA (<http://catalog.upenn.edu/undergraduate/programs/romance-languages-italian-spanish-ba/>)
- Russian and East European Studies: Cinema, Arts and Letters, BA (<http://catalog.upenn.edu/undergraduate/programs/russian-east-european-studies-cinema-arts-letters-ba/>)
- Russian and East European Studies: History, Politics and Society, BA (<http://catalog.upenn.edu/undergraduate/programs/russian-east-european-studies-history-politics-society-ba/>)
- Russian and East European Studies: Language, Literature and Culture, BA (<http://catalog.upenn.edu/undergraduate/programs/russian-east-european-studies-language-literature-culture-ba/>)
- Russian and East European Studies: Russian Culture and History, Minor (<http://catalog.upenn.edu/undergraduate/programs/russian-culture-history-minor/>)
- Russian and East European Studies: Russian Language, Literature and Culture, Minor (<http://catalog.upenn.edu/undergraduate/programs/russian-language-literature-culture-minor/>)

S

- Science, Technology and Society, Minor (<http://catalog.upenn.edu/undergraduate/programs/science-technology-society-minor/>)
- Science, Technology and Society: Biotechnology & Biomedicine, BA (<http://catalog.upenn.edu/undergraduate/programs/science-technology-society-biotechnology-biomedicine-ba/>)
- Science, Technology and Society: Energy and Environment, BA (<http://catalog.upenn.edu/undergraduate/programs/science-technology-society-energy-environment-ba/>)
- Science, Technology and Society: Global Science and Technology, BA (<http://catalog.upenn.edu/undergraduate/programs/science-technology-society-global-science-technology-ba/>)

- Science, Technology and Society: Information and Organizations, BA (<http://catalog.upenn.edu/undergraduate/programs/science-technology-society-information-organizations-ba/>)
- Science, Technology and Society: Science/Nature/Culture, BA (<http://catalog.upenn.edu/undergraduate/programs/science-technology-society-science-nature-culture-ba/>)
- Social Impact & Responsibility, BS (<http://catalog.upenn.edu/undergraduate/programs/social-impact-responsibility-bs/>)
- Sociology, Minor (<http://catalog.upenn.edu/undergraduate/programs/sociology-minor/>)
- Sociology: Applied Research and Data Analysis, BA (<http://catalog.upenn.edu/undergraduate/programs/sociology-applied-research-data-analysis-ba/>)
- Sociology: Cities, Markets, and the Global Economy, BA (<http://catalog.upenn.edu/undergraduate/programs/sociology-cities-markets-global-economy-ba/>)
- Sociology: Culture and Diversity, BA (<http://catalog.upenn.edu/undergraduate/programs/sociology-culture-diversity-ba/>)
- Sociology: Family, Gender and Society, BA (<http://catalog.upenn.edu/undergraduate/programs/sociology-family-gender-society-ba/>)
- Sociology: Law and Society, BA (<http://catalog.upenn.edu/undergraduate/programs/sociology-law-society-ba/>)
- Sociology: Medical Sociology, BA (<http://catalog.upenn.edu/undergraduate/programs/sociology-medical-sociology-ba/>)
- Sociology: Population and Immigration, BA (<http://catalog.upenn.edu/undergraduate/programs/sociology-population-immigration-ba/>)
- Sociology: Structures of Opportunity and Inequality, BA (<http://catalog.upenn.edu/undergraduate/programs/sociology-structures-opportunity-inequality-ba/>)
- South Asia Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/south-asia-studies-ba/>)
- South Asia Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/south-asia-studies-minor/>)
- Statistics, BS (<http://catalog.upenn.edu/undergraduate/programs/statistics-bs/>)
- 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/>)
- Systems Science and Engineering, BSE (<http://catalog.upenn.edu/undergraduate/programs/systems-science-engineering-bse/>)
- Systems Science and Engineering, Minor (<http://catalog.upenn.edu/undergraduate/programs/systems-science-engineering-minor/>)

T

- Theatre Arts, BA (<http://catalog.upenn.edu/undergraduate/programs/theatre-arts-ba/>)
- Theatre Arts, Minor (<http://catalog.upenn.edu/undergraduate/programs/theatre-arts-minor/>)

U

- 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, BA (<http://catalog.upenn.edu/undergraduate/programs/urban-studies-ba/>)
- Urban Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/urban-studies-minor/>)

V

- Visual Studies: Architecture Practice and Technology, BA (<http://catalog.upenn.edu/undergraduate/programs/visual-studies-architecture-practice-technology-ba/>)
- Visual Studies: Art and Culture of Seeing, BA (<http://catalog.upenn.edu/undergraduate/programs/visual-studies-art-culture-seeing-ba/>)
- Visual Studies: Art, Practice and Technology, BA (<http://catalog.upenn.edu/undergraduate/programs/visual-studies-art-practice-technology-ba/>)
- Visual Studies: Philosophy and Science of Seeing, BA (<http://catalog.upenn.edu/undergraduate/programs/visual-studies-philosophy-science-seeing-ba/>)