

PROGRAMS

The following list includes traditional undergraduate programs. PhD, research master's, professional, and other 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>)
- Actuarial Science, BS (<http://catalog.upenn.edu/undergraduate/programs/actuarial-science-bs>)
- 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: Cultural and Linguistic Anthropology, BA (<http://catalog.upenn.edu/undergraduate/programs/anthropology-cultural-linguistic-anthropology-ba>)
- Anthropology: General Anthropology, BA (<http://catalog.upenn.edu/undergraduate/programs/anthropology-general-anthropology-ba>)
- Anthropology: Human Biology, BA (<http://catalog.upenn.edu/undergraduate/programs/anthropology-human-biology-ba>)
- Anthropology: Medical Anthropology & Global Health, BA (<http://catalog.upenn.edu/undergraduate/programs/anthropology-medical-anthropology-global-health-ba>)
- 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>)
- Biological Basis of Behavior, BA (<http://catalog.upenn.edu/undergraduate/programs/biological-basis-behavior-ba>)
- 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>)
- 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 and Biomolecular Engineering, BSE (<http://catalog.upenn.edu/undergraduate/programs/chemical-biomolecular-engineering-bse>)
- Chemical and Biomolecular Engineering, Minor (<http://catalog.upenn.edu/undergraduate/programs/chemical-biomolecular-minor>)
- 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>)
 - 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: Communication & Public Service, BA (<http://catalog.upenn.edu/undergraduate/programs/communication-public-service-ba>)
 - Communication: General Communication, BA (<http://catalog.upenn.edu/undergraduate/programs/communication-ba>)
 - 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 Writing, Minor (<http://catalog.upenn.edu/undergraduate/programs/creative-writing-minor>)
 - Criminology, BA (<http://catalog.upenn.edu/undergraduate/programs/criminology-ba>)
- ## D
- Data Science, Minor (<http://catalog.upenn.edu/undergraduate/programs/data-science-minor>)
 - 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-concentration-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 and Japanese, BA (<http://catalog.upenn.edu/undergraduate/programs/east-asian-languages-civilizations-chinese-japanese-ba>)
 - East Asian Languages and Civilizations: Chinese, BA (<http://catalog.upenn.edu/undergraduate/programs/east-asian-languages-civilizations-chinese-ba>)
 - East Asian Languages and Civilizations: Chinese, Minor (<http://catalog.upenn.edu/undergraduate/programs/east-asian-languages-civilizations-chinese-minor>)
 - 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: Japanese, BA (<http://catalog.upenn.edu/undergraduate/programs/east-asian-languages-civilizations-japanese-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, BA (<http://catalog.upenn.edu/undergraduate/programs/east-asian-languages-civilizations-korean-ba>)
 - 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/electical-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: American Literature & Culture, BA (<http://catalog.upenn.edu/undergraduate/programs/english-american-literature-culture-ba>)
 - English: Celtic Literature & Culture, BA (<http://catalog.upenn.edu/undergraduate/programs/english-celtic-literature-culture-ba>)
 - English: Cinema & Media Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/english-cinema-media-studies-ba>)
 - English: Colonial & Postcolonial, BA (<http://catalog.upenn.edu/undergraduate/programs/english-colonial-postcolonial-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: Historical, BA (<http://catalog.upenn.edu/undergraduate/programs/english-historical-ba>)
 - English: Individualized, BA (<http://catalog.upenn.edu/undergraduate/programs/english-individualized-ba>)
 - English: Law and Literature, BA (<http://catalog.upenn.edu/undergraduate/programs/english-law-literature-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 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, 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, BA (<http://catalog.upenn.edu/undergraduate/programs/gender-sexuality-womens-studies-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>)
- ## H
- Health and Societies: Bioethics & Society, BA (<http://catalog.upenn.edu/undergraduate/programs/health-societies-bioethics-ba>)

- Health and Societies: Disease & Society, BA (<http://catalog.upenn.edu/undergraduate/programs/health-societies-disease-ba>)
 - Health and Societies: Environment & Health, BA (<http://catalog.upenn.edu/undergraduate/programs/health-societies-environment-ba>)
 - Health and Societies: Gender & Health, BA (<http://catalog.upenn.edu/undergraduate/programs/health-societies-gender-ba>)
 - Health and Societies: Global Health, BA (<http://catalog.upenn.edu/undergraduate/programs/health-societies-global-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-policy-law-ba>)
 - Health and Societies: History of Medicine, BA (<http://catalog.upenn.edu/undergraduate/programs/health-societies-history-of-medicine-ba>)
 - Health and Societies: Public Health, BA (<http://catalog.upenn.edu/undergraduate/programs/health-societies-public-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 and Legal Studies, Minor (<http://catalog.upenn.edu/undergraduate/programs/history-legal-studies-minor>)
 - History of Art, BA (<http://catalog.upenn.edu/undergraduate/programs/history-art-ba>)
 - History of Art, Minor (<http://catalog.upenn.edu/undergraduate/programs/art-history-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>)
- ## 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, 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>)
 - Legal Studies & Business Ethics, BS (<http://catalog.upenn.edu/undergraduate/programs/legal-studies-business-ethics-bs>)
 - Linguistics, BA (<http://catalog.upenn.edu/undergraduate/programs/linguistics-ba>)
 - Linguistics, Minor (<http://catalog.upenn.edu/undergraduate/programs/linguistics-minor>)
 - Logic, Information, & Computation, BA (<http://catalog.upenn.edu/undergraduate/programs/logic-information-computation-ba>)
 - Logic, Information, and 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>)
- Material Science & Engineering, Minor (<http://catalog.upenn.edu/undergraduate/programs/material-science-engineering-minor>)
- Materials Science and Engineering, BSE (<http://catalog.upenn.edu/undergraduate/programs/materials-science-engineering-bse>)
- 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 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

- Nanotechnology, Minor (<http://catalog.upenn.edu/undergraduate/programs/nanotechnology-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, 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>)
- 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, BSN (<http://catalog.upenn.edu/undergraduate/programs/nutrition-bsn>)
- Nutrition, Minor (<http://catalog.upenn.edu/undergraduate/programs/nutrition-minor>)
- Nutrition, Minor (<http://catalog.upenn.edu/undergraduate/programs/nursing-nutrition-minor>)

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>)

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>)
- 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>)
- 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>)
- 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: Global and International Studies, BA (<http://catalog.upenn.edu/undergraduate/programs/sociology-global-international-studies-ba>)
- Sociology: Law and Society, BA (<http://catalog.upenn.edu/undergraduate/programs/sociology-law-society-ba>)
- Sociology: Quantitative Methods, BA (<http://catalog.upenn.edu/undergraduate/programs/sociology-quantitative-methods-ba>)
- Sociology: Sociology of Culture, BA (<http://catalog.upenn.edu/undergraduate/programs/sociology-culture-ba>)
- Sociology: Sociology of Families and Populations, BA (<http://catalog.upenn.edu/undergraduate/programs/sociology-families-populations-ba>)
- Sociology: Sociology of Health and Medicine, BA (<http://catalog.upenn.edu/undergraduate/programs/sociology-health-medicine-ba>)
- Sociology: Structures of Opportunity and Inequality, BA (<http://catalog.upenn.edu/undergraduate/programs/sociology-structures-opportunity-inequality-ba>)
- Sociology: Urban Sociology, BA (<http://catalog.upenn.edu/undergraduate/programs/sociology-urban-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>)