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/)
- Business, Energy, Environment, and Sustainability, BS (http://catalog.upenn.edu/undergraduate/programs/business-energy-env-sustain-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 Neuroscience, Minor (http://catalog.upenn.edu/undergraduate/programs/computational-neuroscience-minor/)
• 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/)
• Digital Strategies and Culture, Certificate (http://catalog.upenn.edu/undergraduate/programs/digital-strategies-culture-certificate/)

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: East Asian Area Studies, General East Asian (http://catalog.upenn.edu/undergraduate/programs/east-asian-languages-civilizations-east-asian-area-studies-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-general-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/)
• Entrepreneurship and Innovation, BS (http://catalog.upenn.edu/undergraduate/programs/entrepreneurship-innovation-bs/)
• Environmental Humanities, Minor (http://catalog.upenn.edu/undergraduate/programs/environmental-humanities-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/)
• 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 • Fine Arts, MA (http://catalog.upenn.edu/undergraduate/programs/fine-arts-ma/)
• Fine Arts, MFA (http://catalog.upenn.edu/undergraduate/programs/fine-arts-mfa/)
• Fine Arts, Minor (http://catalog.upenn.edu/undergraduate/programs/fine-arts-minor/)
• Fine Arts, MFA (http://catalog.upenn.edu/undergraduate/programs/fine-arts-mfa/)
• Fine Arts, BFA (http://catalog.upenn.edu/undergraduate/programs/fine-arts-bfa/)
• 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: Global Gender and Sexuality Studies, BA (http://catalog.upenn.edu/undergraduate/programs/gender-sexuality-womens-studies-global-gender-sexuality-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, and 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 and Regional Studies, Certificate (http://catalog.upenn.edu/undergraduate/programs/global-regional-studies-certificate/)
• 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, BA (http://catalog.upenn.edu/undergraduate/programs/history-art-ba/)
• 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-healthcare-markets-finance-ba/)
• Health and Societies: Health Policy & Law, BA (http://catalog.upenn.edu/undergraduate/programs/health-societies-healthpolicy-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-racegender-health-ba/)
• Health Care Management and Policy, BS (http://catalog.upenn.edu/undergraduate/programs/health-care-management-policy-bs/)
• 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/)
• 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, BA (http://catalog.upenn.edu/undergraduate/programs/italian-studies-ba/)
• Italian Studies, Minor (http://catalog.upenn.edu/undergraduate/programs/italian-studies-minor/)
• 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 & Latinx Studies, BA (http://catalog.upenn.edu/undergraduate/programs/latin-american-latinx-studies-ba/)
• Latin American and Latinx Studies, Minor (http://catalog.upenn.edu/undergraduate/programs/latin-american-latinx-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: 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/)
• 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/mechanical-engineering-applied-mechanics-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: Jazz and Popular 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/
Nutrition, Minor
Nursing, BSN
Nutrition Science, BA
Operations, Information & Decisions: Operations Management/Management Science Track, BS
Neuroscience and Health Care Management, Minor
Neuroscience, BA
Neuroscience, Certificate
Neuroscience, Minor
Nursing and Health Services Management, Minor
Nursing, BSN
Nutrition Science, BA
Nutrition Science, BSN
Nutrition, Minor
Nutrition, Minor

Operations, Information & Decisions: Decision Processes Track, BS
Operations, Information & Decisions: General Track, BS
Operations, Information & Decisions: Information Systems Track, BS
Operations, Information & Decisions: Operations Management/Management Science Track, BS
Organizational Anthropology, Certificate
Organizational Studies, BAAS

Philosophy, Minor
Philosophy, Politics and Economics: Choice & Behavior, BA
Philosophy, Politics and Economics: Distributive Justice, BA
Philosophy, Politics and Economics: Globalization, BA
Philosophy, Politics and Economics: Public Policy & Governance, BA
Philosophy, General Philosophy, BA
Philosophy: Humanistic Philosophy, BA
Philosophy: Philosophy and Science, BA
Philosophy: Political and Moral Philosophy, BA
Physical and Life Sciences, BAAS
Physics, Minor
Physics: Astrophysics, BA
Physics: Biological Science, BA
Physics: Business & Technology, BA
Physics: Chemical Principles, BA
Physics: Computer Techniques, BA
Physics: Physical Theory and Experimental Technique, BA
Political Science, Minor
Political Science: American Politics, BA
Political Science: Comparative Politics, BA
Political Science: General Political Science, BA
Political Science: Individualized, BA
Political Science: International Relations, BA
Political Science: Political Economy, BA
Political Science: Political Theory, BA
Professional Writing, Certificate
Psychoanalytic Studies, Minor
Psychology, BA

Networked and Social Systems Engineering, BSE
Neuroscience, Minor
Neuroscience, BA
Neuroscience, Certificate
Neuroscience, Minor

Organizational Anthropology, Certificate
Organizational Studies, BAAS

Programs

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Programs
• 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 Foundations, Certificate (http://catalog.upenn.edu/undergraduate/programs/science-foundations-certificate/)
• 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: 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 Difference, Diversity, Equity and Inclusion, Certificate (http://catalog.upenn.edu/undergraduate/programs/social-difference-diversity-equity-inclusion-certificate/)
• 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: 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
• UpSkill, Certificate (http://catalog.upenn.edu/undergraduate/programs/upskill-certificate/)
• 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/)