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/african-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/african-studies-african-studies-ba/)
- American Public Policy, Minor (http://catalog.upenn.edu/undergraduate/programs/americas-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-biological-biology-ba/)
- Anthropology: Cultural and Linguistic Anthropology, BA (http://catalog.upenn.edu/undergraduate/programs/anthropology-cultural-linguistic-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-ba/)
- Anthropology: Medical Anthropology & Global Health, BA (http://catalog.upenn.edu/undergraduate/programs/anthropology-medical-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, BA (http://catalog.upenn.edu/undergraduate/programs/architecture-design-ba/)
- Architecture: Intensive Design, BA (http://catalog.upenn.edu/undergraduate/programs/architecture-design-intensive-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/chemistry-biomolecular-engineering-minor/)
- Chemical and Biomolecular Engineering, BSE (http://catalog.upenn.edu/undergraduate/programs/chemistry-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 and Analytics, Minor (http://catalog.upenn.edu/undergraduate/programs/data-science-analytics-minor/)
• 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/)
• Diversity, Equity and Inclusion, BS (http://catalog.upenn.edu/undergraduate/programs/diversity-equity-inclusion-bs/)

E
• Earth and Environmental Science, BA (http://catalog.upenn.edu/undergraduate/programs/earth-environmental-science-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-general-east-asian-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-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/)
• Environmental, Social, and Governance Factors for Business: General, BS (http://catalog.upenn.edu/undergraduate/programs/environmental-social-governance-factors-general-track-bs/)
• Environmental, Social, and Governance Factors for Business: Social and Governance Factors ,BS (http://catalog.upenn.edu/undergraduate/programs/environmental-social-governance-factors-social-governance-factors-track-bs/)
• 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/)
• 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, & 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/)
• Health and Societies: Bioethics and Society, BA (http://catalog.upenn.edu/undergraduate/programs/health-societies-healthpolicy-law-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 Communications, Minor (http://catalog.upenn.edu/undergraduate/programs/healthcommunications-minor/)
• 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/)
• 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: International History, BA (http://catalog.upenn.edu/undergraduate/programs/history-international-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/)
• 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/healthcommunications-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/)
• 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, International History, BA (http://catalog.upenn.edu/undergraduate/programs/history-international-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/)
• Individualized Major, BA (http://catalog.upenn.edu/undergraduate/programs/individualized-major-minor-ldm-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/)
• International Studies, BA (http://catalog.upenn.edu/undergraduate/programs/international-studies-ba/)
• 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 & 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-ba/)
• Marketing, BS (http://catalog.upenn.edu/undergraduate/programs/marketing-ba/)
• 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: 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: Cultures and Societies of the Middle East and North Africa, BA (http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-culture-societies-middle-east-north-africa-ba/)

• Near Eastern Languages & Civilizations: Cultures and Societies of the Middle East and North Africa, Minor (http://catalog.upenn.edu/undergraduate/programs/near-eastern-languages-civilizations-cultures-societies-middle-east-north-africa-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 and Health Care Management, Minor (http://catalog.upenn.edu/undergraduate/programs/neuroscience-health-care-management-minor/)

• Neuroscience, BA (http://catalog.upenn.edu/undergraduate/programs/neuroscience-ba/)

• Neuroscience, Certificate (http://catalog.upenn.edu/undergraduate/programs/neuroscience-certificate/)

• Neuroscience, Minor (http://catalog.upenn.edu/undergraduate/programs/neuroscience-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/nursing-nutrition-minor/)

• Nutrition, Minor (http://catalog.upenn.edu/undergraduate/programs/nutrition-minor/)

• Operations, Information & Decisions: Business Analyst, BS (http://catalog.upenn.edu/undergraduate/programs/operations-information-decisions-business-analyst-bs/)

• 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/)

• 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: 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/)

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• Physics, Biological Science, BA (http://catalog.upenn.edu/undergraduate/programs/physics-biological-science-ba/)

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• 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/)
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• 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/)
• Pre-Health Core Studies, Post-Baccalaureate Preparatory Program (http://catalog.upenn.edu/undergraduate/programs/pre-health-core-post-bacc-prep/)
• Pre-Health Specialized Studies, Post-Baccalaureate Preparatory Program (http://catalog.upenn.edu/undergraduate/programs/pre-health-specialized-post-bacc-prep/)
• Professional Writing, Certificate (http://catalog.upenn.edu/undergraduate/programs/professional-writing-certificate/)
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• 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/)
• 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/)
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• Sociology: Culture and Diversity, BA (http://catalog.upenn.edu/undergraduate/programs/sociology-culture-diversity-ba/)
• Sociology: Education and Society, BA (http://catalog.upenn.edu/undergraduate/programs/sociology-education-society-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: 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 and Data Science, BS (http://catalog.upenn.edu/undergraduate/programs/statistics-data-science-bs/)

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• Statistics and Data Science, Minor (http://catalog.upenn.edu/undergraduate/programs/statistics-data-science-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/)