GRADUATE MAJORS

Penn State offers more than 190 graduate major degree programs. Below you will find a full catalog of all graduate programs available across all campuses and every academic college at Penn State.

The graduate programs listed here are offered under the auspices of the Graduate School. Professional programs are also offered at Dickinson Law (https://bulletins.psu.edu/dickinsonlaw/), Penn State Law, and the College of Medicine (https://bulletins.psu.edu/medicine/).

- · Accounting (Behrend)
- · Accounting (Capital)
- Accounting (Great Valley)
- · Accounting (Smeal)
- · Accounting Analytics
- Acoustics
- · Additive Manufacturing and Design
- Aerospace Engineering
- · African American and Diaspora Studies
- African Studies
- Agricultural and Biological Engineering
- Agricultural and Environmental Plant Science
- American Studies
- Anatomy
- Ancient Mediterranean Studies
- Animal Science
- Anthropology
- Applied Behavior Analysis
- Applied Linguistics
- Architectural Engineering
- Architecture
- Art
- Art Education
- · Art History
- Artificial Intelligence
- Asian Studies
- Astrobiology
- Astronomy and Astrophysics
- Athletic Training
- Biobehavioral Health
- · Biochemistry, Microbiology, and Molecular Biology
- Bioethics
- Biogeochemistry
- · Bioinformatics and Genomics
- · Biology
- · Biomedical Engineering
- Biomedical Sciences
- BioRenewable Systems
- Biostatistics
- Biotechnology
- · Business Administration (Behrend)
- · Business Administration (Capital)
- Business Administration (Executive)

- · Business Administration (Great Valley)
- Business Administration (Intercollege)
- Business Administration (Smeal)
- Business Analytics
- Chemical Engineering
- Chemistry
- Civil Engineering (Capital)
- · Civil Engineering (Engineering)
- · Classics and Ancient Mediterranean Studies
- Climate Science
- · Clinical and Translational Sciences
- · Clinical Psychology
- Clinical Research
- · Communication Arts and Sciences
- · Communication Sciences and Disorders
- Communications
- · Community and Economic Development
- · Comparative and International Education
- Comparative Literature
- Computer Science
- · Computer Science and Engineering
- · Corporate Innovation and Entrepreneurship
- Counselor Education
- Criminal Justice
- · Criminal Justice Policy and Administration
- Criminology
- · Curriculum and Instruction
- · Cybersecurity Analytics and Operations
- Data Analytics
- Demography
- Ecology
- Economics
- · Ecosystem Management and Administration
- Education
- Education Policy and Leadership
- · Education, Development and Community Engagement
- Educational Leadership
- Educational Psychology
- Educational Theory and Policy
- Electrical Engineering (Capital)
- Electrical Engineering (Engineering)
- · Energy and Mineral Engineering
- Energy, Environmental, and Food Economics
- Engineering
- · Engineering at the Nano-scale
- · Engineering Design
- · Engineering Leadership and Innovation Management
- Engineering Management (Capital)
- Engineering Management (Great Valley)
- Engineering Science and Mechanics
- Engineering Systems
- · Engineering, Law, and Policy

- English
- · Enterprise Architecture and Business Transformation
- Entomology
- Environmental Engineering
- Epidemiology
- Finance (Great Valley)
- Finance (Smeal)
- Food Science
- Forensic Science
- Forest Resources
- French and Francophone Studies
- Geodesign
- Geographic Information Systems
- Geography
- Geosciences
- German
- Health Administration
- · Health Policy and Administration
- Higher Education
- History
- Homeland Security
- Hospitality Management
- Human Development and Family Studies
- Human Resources and Employment Relations
- Industrial Engineering
- Informatics
- Information Science
- Information Systems
- Integrative and Biomedical Physiology
- International Affairs
- International Agriculture and Development
- Kinesiology
- Labor and Global Workers' Rights
- Laboratory Animal Medicine
- Landscape Architecture
- Language Science
- Leadership Development
- Learning, Design, and Technology
- Lifelong Learning and Adult Education
- Marketing Analytics and Insights
- Mass Communications
- · Materials Science and Engineering
- Mathematics
- Mechanical Engineering (Capital)
- Mechanical Engineering (Engineering)
- Media Studies
- · Meteorology and Atmospheric Science
- Microbiome Sciences
- Molecular, Cellular and Integrative Biosciences
- Music
- Music Education
- Neuroscience (Hershey)

- Neuroscience (Science)
- Nuclear Engineering
- Nursing
- Nutritional Sciences
- Operations Research
- Organization Development and Change
- Pathobiology
- Philosophy
- Physics
- Piano Performance
- Plant Biology
- Plant Pathology
- Political Science
- Project Management
- Psychology
- Psychology of Leadership
- Public Administration
- Public Health
- Public Policy
- · Quality and Manufacturing Management
- Real Estate Analysis and Development
- Recreation, Park, and Tourism Management
- Renewable Energy and Sustainability Systems
- Rural Sociology
- Russian and Comparative Literature
- School Psychology
- · Social and Behavioral Neuroscience
- Social Data Analytics
- Social Work
- Sociology
- Software Engineering
- Soil Science
- Spanish
- Spatial Data Science
- Special Education
- Statistics
- Strategic Communications
- · Strategic Management and Executive Leadership
- Supply Chain Management
- Systems Engineering
- Taxation
- Teaching and Curriculum
- Teaching English as a Second Language

· Women's, Gender, and Sexuality Studies

· Workforce Education and Development

- Theatre
- Transdisciplinary Research on Environment and Society
- Turfgrass Management

· Wildlife and Fisheries Science

• Visual Studies