Fields of Study, Subjects, and Concentrations—Fall 2021

Explanation of typefaces and styles:
- boldface, red: Field
- all caps: SUBJECT
- brackets: [Degree]
- bullets: concentration
- bold italics, red: Minor Field
- all caps, italics: MINOR SUBJECT
- bullets, italics: minor concentration

Aerospace Engineering
AEROSPACE ENGINEERING
[M.Eng., Ph.D.]
- aerodynamics
- aerospace systems
- biomedical mechanics
- dynamics and control
- materials and structures
- propulsion
- thermal sciences

African Studies
AFRICANA STUDIES [Ph.D.]
- African studies
- cultural, literary, and visual analysis
- historical, political, and social analysis

American Indian and Indigenous Studies
AMERICAN INDIAN AND INDIGENOUS STUDIES
- American Indian and Indigenous Studies

American Studies
AMERICAN STUDIES
- American studies

Animal Science
AGRICULTURE AND LIFE SCIENCE (Animal Science) [M.P.S.]
- animal genetics
- animal genomics
- animal nutrition
- animal science
- physiology of reproduction

Archaeology
ARCHEOLOGY [M.A.]
- African archaeology
- archaeological science
- archaeology of Europe, the Caucasus, and Eurasia
- economy and exchange
- identity
- intercultural engagement
- landscape and environment
- Latín American and Caribbean archaeology
- materiality
- Mediterranean and Near Eastern archaeology
- museums and heritage
- North American archaeology
- politics and complexity
- ritual and religion
- South and East Asian archaeology
- visual culture

Architecture
ADVANCED ARCHITECTURAL DESIGN (Post-Professional) [M.S.]
- advanced architectural design
- theory and criticism of architecture
- urban design

ARCHITECTURAL SCIENCE [M.S.]
- building technology and environmental science
- computer graphics

ARCHITECTURAL SCIENCE – MATTER DESIGN COMPUTATION [M.S.]
- matter design computation

ARCHITECTURE [M.Arch]
- architecture

HISTORY OF ARCHITECTURE AND URBAN DEVELOPMENT [Ph.D.]
- history of architecture
- history of urban development

Art
CREATIVE VISUAL ARTS [M.F.A.]
- painting
- photography
- printmaking
- sculpture
- studio art

Applied Economics and Management
APPLIED ECONOMICS AND MANAGEMENT [M.P.S., M.S., Ph.D.]
- applied behavioral economics and individual choice
- environmental, energy, and resource economics
- food and agricultural economics
- international and development economics
- management

Applied Information Systems
INFORMATION SYSTEMS [M.S.] (NYC)
- connective media
- health tech
- urban tech

Applied Mathematics
APPLIED MATHEMATICS [Ph.D.]
- applied mathematics

Applied Physics
APPLIED PHYSICS [Ph.D.]
- applied physics

ENGINEERING PHYSICS [M.Eng.]
- engineering physics

Asian Literature, Religion, and Culture
ASIAN LITERATURE, RELIGION, AND CULTURE [Ph.D.]
- Asian religions
- East Asian literature and culture
- South Asian literature and culture
- Southeast Asian literature and culture
- theory and method

Asian Studies
ASIAN STUDIES [M.A.]
- East Asian linguistics
- East Asian studies
- South Asian linguistics
- South Asian studies
- Southeast Asian linguistics
- Southeast Asian studies

Astronomy and Space Sciences
ASTRONOMY AND SPACE SCIENCES [Ph.D.]
- astrobiology
- astronomy
- astrophysics
- astrostatistics
- cosmology
- data science
- exoplanets
- instrumentation
- planetary sciences
- space sciences [general]
- theoretical astrophysics

Atmospheric Science
ATMOSPHERIC SCIENCE
[M.S., M.S./Ph.D., Ph.D.]
- atmospheric science

Biochemistry, Molecular, and Cell Biology
BIOCHEMISTRY [Ph.D.]
- biochemistry

MOLECULAR AND CELL BIOLOGY [Ph.D.]
- cell biology
- molecular biology

Biological and Environmental Engineering
AGRICULTURE AND LIFE SCIENCES (Biological and Environmental Engineering) [M.P.S.]
- bioenergy and integrated energy systems
- bioenvironmental engineering
- biological engineering
- bioprocess engineering
- ecohydrology
- environmental engineering
- environmental management
- food engineering
- industrial biotechnology
- nanobiotechnology
- sustainable systems
- synthetic biology

BIOLICAL AND ENVIRONMENTAL ENGINEERING [M.Eng., M.S., Ph.D.]
- bioenergy and integrated energy systems
- bioenvironmental engineering
- biological engineering
- bioprocess engineering
- ecohydrology
- environmental engineering
- food engineering
- industrial biotechnology
- nanobiotechnology
- sustainable systems
- synthetic biology
## Biomedical and Biological Sciences

**BIOMEDICAL SCIENCES [Ph.D.]**
- immunology and infectious disease
- molecular and cellular medicine
- population medicine and epidemiology
- translational medicine
- zoology and wildlife conservation

**Biomedical Engineering**

**BIOMEDICAL ENGINEERING [M.Eng., Ph.D.]**
- biomedical engineering

**Biophysics**

**BIOPHYSICS [Ph.D.]**
- biophysics

**Chemical Engineering**

**CHEMICAL ENGINEERING [M.Eng., M.S.M., Ph.D.]**
- advanced materials processing
- applied math and computational methods
- biochemical engineering
- chemical reaction engineering
- classical and statistical thermodynamics
- fluid dynamics, rheology, and bioreheology
- heat and mass transfer
- kinetics and catalysis
- polymers
- surface science

**Chemistry and Chemical Biology**

**CHEMISTRY AND CHEMICAL BIOLOGY [M.S., Ph.D.]**
- analytical chemistry
- bio-organic chemistry
- biophysical chemistry
- chemical biology
- chemical physics
- inorganic chemistry
- organic chemistry
- organometallic chemistry
- physical chemistry
- polymer chemistry
- theoretical chemistry

**City and Regional Planning**

- city and regional planning
- designing the city
- economic development planning: communities and regions

**Comparative Biomedical Sciences**

**PUBLIC HEALTH [M.P.H.]**
- food systems for health
- infectious disease epidemiology

**VETERINARY MEDICAL SCIENCES [M.P.S.]**
- veterinary parasitology

**Comparative Literature**

**COMPARATIVE LITERATURE [Ph.D.]**
- comparative literature

**Computational Biology**

**COMPUTATIONAL BIOLOGY [Ph.D.]**
- computational behavioral biology
- computational biology
- computational cell biology
- computational ecology
- computational genetics
- computational macromolecular biology
- computational organismal biology

**Computer Science**

**COMPUTER SCIENCE [M.Eng. (NYC option), M.S., Ph.D.]**
- artificial intelligence
- computer science
- programming languages and logics
- scientific computing and applications
- systems
- theory of computation

**Demography**

**DEMOGRAPHY [Ph.D.]**
- demography

**Design and Environmental Analysis**

**DESIGN [M.A.]**
- design + health
- design for interaction
- emerging technology for design
- sustainable design studies

**Development Sociology**

**DEVELOPMENT SOCIOLOGY [M.S./Ph.D., Ph.D.]**
- development sociology
- methods of social research
- population and development
- rural and environmental sociology
- state, economy, and society

**Ecology and Evolutionary Biology**

**ECOLOGY [M.S., Ph.D.]**
- animal ecology
- applied ecology
- biogeochemistry
- community and ecosystem ecology
- limnology
- oceanography
- physiological ecology
- plant ecology
- population ecology
- theoretical ecology
- vertebrate zoology

**Economics**

**ECONOMICS [Ph.D.]**
- applied economics
- basic analytical economics
- econometrics and economic statistics
- economic development and planning
- economic history
- economic systems
- economic theory
- economics of education
- health economics
- industrial organization and control
- international economics
- labor economics
- monetary and macroeconomics
- public finance
<table>
<thead>
<tr>
<th><strong>Electrical and Computer Engineering</strong></th>
<th><strong>Environmental Quality</strong></th>
<th><strong>Genomics</strong></th>
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<tbody>
<tr>
<td>ELECTRICAL AND COMPUTER ENGINEERING [M.Eng. (NYC option), Ph.D.]</td>
<td><strong>ENVIRONMENTAL QUALITY</strong></td>
<td><strong>GENOMICS</strong></td>
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<th><strong>Epidemiology</strong></th>
<th><strong>Geological Sciences</strong></th>
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<td><strong>EPIDEMIOLOGY</strong></td>
<td><strong>GEOLOGICAL SCIENCES</strong></td>
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<tr>
<td>ENGLISH LANGUAGE AND LITERATURE [Ph.D.]</td>
<td>• human and animal epidemiology</td>
<td>[M.Eng., M.S., Ph.D.]</td>
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<th><strong>Fibonacci, Gender, and Sexuality Studies</strong></th>
<th><strong>Germanic Studies</strong></th>
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| ENTOMOLOGY [M.S., M.S./Ph.D., Ph.D.] | **FIBERNIST, GENDER, AND SEXUALITY STUDIES** | **GERMANIC STUDIES** [
| • acarology | • feminist, gender, and sexuality studies | [Ph.D.] |
| • apiculture | | • German area studies |
| • applied entomology | | • German intellectual history |
| • aquatic entomology | | • Germanic linguistics |
| • biological control | | • Germanic literature |
| • general entomology | | • Old Norse |
| • insect behavior | | |
| • insect biochemistry | | |
| • insect ecology | | |
| • insect genetics | | |
| • insect morphology | | |
| • insect pathology | | |
| • insect physiology | | |
| • insect systematics | | |
| • insect toxicology and insecticide chemistry | | |
| • integrated pest management | | |
| • medical and veterinary entomology | | |

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<th><strong>Film and Video Studies</strong></th>
<th><strong>Global Development</strong></th>
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<tr>
<td>AGRICULTURE AND LIFE SCIENCES (Food Science &amp; Technology) [M.P.S.]</td>
<td><strong>FILM AND VIDEO STUDIES</strong></td>
<td><strong>GLOBAL DEVELOPMENT</strong> [M.P.S.]</td>
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<th><strong>Genetics, Genomics and Development</strong></th>
<th><strong>Government</strong></th>
<th><strong>History</strong></th>
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<td><strong>GOVERNMENT</strong> [Ph.D.]</td>
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<td>• breeding of horticultural crops</td>
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<td>• physiology and ecology of horticultural crops</td>
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Hotel Administration
HOSPITALITY MANAGEMENT [M.M.H.]
- marketing
- real estate management
HOTEL ADMINISTRATION [M.S., Ph.D.]
- financial management
- food and beverage management
- hospitality management
- hotel accounting
- hotel administration
- human resource management
- marketing
- properties asset management
- real estate management

Human Development
DEVELOPMENTAL PSYCHOLOGY [M.A., Ph.D.]
- aging and health
- cognitive development
- developmental psychopathology
- ecology of human development
- law, psychology, and human development
- social and personality development
HUMAN DEVELOPMENT AND FAMILY STUDIES [M.A., Ph.D.]
- aging and health
- ecology of human development
- family studies and the life course

Industrial and Labor Relations
HUMAN RESOURCES [M.P.S.] (Online)
- human resource management
- labor relations, economics, and organizational behavior
INDUSTRIAL AND LABOR RELATIONS [M.I.L.R., M.I.L.R./M.B.A. (dual degree), M.P.S. (NYC option), M.S., M.S./Ph.D., Ph.D.]
- collective representation (M.I.L.R. only)
- dispute resolution (M.I.L.R. only)
- human resource studies (M.S./Ph.D. only)
- human resources and organizations (M.I.L.R. only)
- international and comparative labor
- labor economics
- labor market policy (M.I.L.R. only)
- labor relations, law, and history (M.S./Ph.D. only)
- organizational behavior (M.S./Ph.D. only)
- social statistics

Information Science
INFORMATION SCIENCE [M.P.S., Ph.D.]
- cognition
- human-computer interaction
- information science
- information systems
- social aspects of information

Integrative Plant Science
AGRICULTURE AND LIFE SCIENCES (Integrative Plant Science) [M.P.S.]
- agronomy
- controlled environment agriculture
- field crop sciences
- geospatial applications
- hemp science
- plant protection
- plant biotechnology
- public garden leadership
- soil science
- viticulture

Law
LAW [J.S.D]
- law

Lesbian, Gay, Bisexual and Transgender Studies
LESBIAN, GAY, BISEXUAL AND TRANSGENDER STUDIES
- lesbian, gay, bisexual and transgender studies

Linguisitics
LINGUISTICS [Ph.D.]
- computational linguistics
- East Asian linguistics
- English linguistics
- general linguistics
- Germanic linguistics
- Indo-European linguistics
- phonetics
- phonological theory
- second language acquisition
- semantics
- Slavic linguistics
- Southeast Asian linguistics
- syntactic theory

Management
MANAGEMENT [M.P.S., Ph.D.]
- accounting
- entrepreneurship
- finance
- managerial economics
- marketing
- organizational behavior
- production and operations

Materials Science and Engineering
MATERIALS SCIENCE AND ENGINEERING [M.Eng., M.S., Ph.D.]
- materials engineering
- materials science

Mathematics
MATHEMATICS [Ph.D.]
- mathematics

Mechanical Engineering
MECHANICAL ENGINEERING [M.Eng., M.S., Ph.D.]
- biomedical mechanics
- dynamics and control
- energy and sustainability
- fluid dynamics
- micro- and nanoscale engineering
- solid mechanics and materials
- thermal science

Medieval Studies
MIDDLE AGES AND REFORMATION [Ph.D.]
- medieval archaeology
- medieval art
- medieval history
- medieval literature
- medieval music
- medieval philosophy and linguistics
- medieval philosophy

Microbiology
MICROBIOLOGY [Ph.D.]
- microbiology

Music
MUSIC [D.M.A.]
- composition
- performance practice
- theory of music

Natural Resources
AGRICULTURE AND LIFE SCIENCES (Natural Resources) [M.P.S.]
- applied ecology
- community-based natural resources management
- conservation biology
- fishery and aquatic science
- policy and institutional analysis
- program development and evaluation
- quantitative ecology
- risk analysis and management
- social analysis and environmental decision making
- water resource management
- wildlife science

Near Eastern Studies
NEAR EASTERN STUDIES [Ph.D.]
- near eastern studies

Neurobiology and Behavior
BEHAVIORAL BIOLOGY [Ph.D.]
- behavioral ecology
- chemical ecology
- ethology
- neuroethology
- sociobiology

Nutrition
NUTRITION [M.S., Ph.D.]
- community nutrition
- human nutrition
- international nutrition
- molecular nutrition
Operations Research and Information Engineering
OPERATIONS RESEARCH [Ph.D.]
  • applied probability and statistics
  • manufacturing systems engineering
  • mathematical programming
OPERATIONS RESEARCH AND INFORMATION ENGINEERING [M.Eng. (NYC option)]
  • applied operations research
  • data analytics
  • financial engineering
  • information technology
  • manufacturing and industrial engineering
  • strategic operations

Peace Studies and Peace Science
PEACE SCIENCE
  • peace science
PEACE STUDIES
  • peace studies

Performing and Media Arts
PERFORMING AND MEDIA ARTS [Ph.D.]
  • cinema and media studies
  • theatre and performance studies
  • theatre practice (acting or directing)
  • theatre theory and aesthetics

Philosophy
PHILOSOPHY [Ph.D.]
  • philosophy

Physics
PHYSICS [Ph.D.]
  • experimental physics
  • physics
  • theoretical physics

Plant Biology
PLANT BIOLOGY [Ph.D.]
  • cytology
  • paleobotany
  • plant biochemistry
  • plant biotechnology
  • plant cell biology
  • plant ecology
  • plant molecular biology
  • plant morphology, anatomy, and biomechanics
  • plant physiology
  • systematic botany

Plant Breeding
PLANT BREEDING [M.S., M.S./Ph.D., Ph.D.]
  • plant breeding
  • plant genetics

Plant Pathology and Plant-Microbe Biology
PLANT PATHOLOGY [M.S., Ph.D.]
  • fungal and oomycete biology
  • plant pathology
  • plant-microbe biology

Policy Analysis and Management
EXECUTIVE HEALTH ADMINISTRATION [M.H.A.]
  • health administration
  • health administration
POLICY ANALYSIS AND MANAGEMENT [Ph.D.]
  • public policy

Psychology
PSYCHOLOGY [Ph.D.]
  • behavioral and evolutionary neuroscience
  • perception, cognition, and development
  • social and personality psychology

Public Affairs
EXECUTIVE PUBLIC ADMINISTRATION [M.P.A.]
  • public administration
PUBLIC ADMINISTRATION [M.H.A./M.P.A. (dual degree), M.P.A.]
  • economic and financial policy
  • environmental policy
  • government, politics, and policy studies
  • human rights and social justice
  • international development studies
  • public and nonprofit management
  • science and technology policy
  • science, technology, and infrastructure policy
  • social policy

Real Estate
REAL ESTATE [M.P.S.]
  • real estate

Regional Science
REGIONAL SCIENCE [M.A., M.S., Ph.D.]
  • environmental studies
  • international spatial problems
  • location theory
  • multiregional economic analysis
  • peace science
  • planning methods
  • urban and regional economics

Risk Analysis, Communication, and Policy
RISK ANALYSIS, COMMUNICATION, AND POLICY
  • risk analysis, communication, and policy

Romance Studies
ROMANCE STUDIES [Ph.D.]
  • French literature
  • French studies
  • Hispanic literature
  • Hispanic studies
  • Italian literature
  • Italian studies

Science and Technology Studies
SCIENCE AND TECHNOLOGY STUDIES [Ph.D.]
  • history and philosophy of science and technology
  • social studies of science and technology

Sociology
SOCIOLOGY [M.A., Ph.D.]
  • community & urban sociology
  • computational social science
  • culture
  • economy and society
  • gender
  • inequality and social stratification
  • methodology
  • organizations, work, and occupations
  • policy analysis
  • political sociology/social movements
  • race, ethnicity, and immigration
  • science, technology, & medicine
  • social demography
  • social networks
  • social psychology
  • sociology of education
  • sociology of family
  • sociology of health and illness

Soil and Crop Sciences
SOIL AND CROP SCIENCES [M.S., M.S./Ph.D., Ph.D.]
  • agronomy
  • environmental information science
  • field crop science
  • soil science

Statistics
APPLIED STATISTICS [M.P.S.]
  • applied statistics
STATISTICS [Ph.D.]
  • biometry
  • decision theory
  • econometrics
  • engineering statistics
  • experimental design
  • mathematical statistics
  • probability
  • sampling
  • social statistics
  • statistical computing
  • stochastic processes

Stem Cell Biology
STEM CELL BIOLOGY
  • stem cell biology

Sustainable Energy
SUSTAINABLE ENERGY
  • sustainable energy

Systems Engineering
SYSTEMS [M.S., Ph.D.]
  • systems engineering
SYSTEMS ENGINEERING [M.Eng. (distance learning option)]
  • systems engineering

Theoretical and Applied Mechanics
ENGINEERING MECHANICS [M.Eng.]
  • advanced composites and structures
THEORETICAL AND APPLIED MECHANICS [Ph.D.]
  • dynamics and space mechanics
  • fluid mechanics
  • mechanics of materials
  • solid mechanics

Urban Studies
URBAN STUDIES
  • urban studies

Water Resources
WATER RESOURCES
  • water resources