Fields of Study, Subjects and Concentrations—Spring 2020

**Explanation of typefaces and styles:**
- **boldface, red** Field
- **all caps** SUBJECT
- **brackets** [Degree]
- **bullets** concentration

### Aerospace Engineering

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

### Africana Studies

**AFRICANA STUDIES [Ph.D.]**
- Africana 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
- dairy business management
- dairy management
- physiology of reproduction

### Animal Science

**ANIMAL SCIENCE [M.S., M.S./Ph.D., Ph.D.]**
- animal genetics
- animal genomics
- animal nutrition
- animal science
- physiology of reproduction

### Anthropology

**ANTHROPOLOGY [M.A., Ph.D.]**
- archaeological anthropology
- socio-cultural anthropology

### Applied Economics and Management

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

### Applied Mathematics

**APPLIED MATHEMATICS [Ph.D.]**
- applied mathematics

### Applied Physics

**APPLIED PHYSICS [Ph.D.]**
- applied physics

### Archaeology

**ARCHAEOLOGY [M.A.]**
- African archaeology
- archaeological science
- archaeology of Europe, the Caucasus and Eurasia
- economy and exchange
- identity
- intercultural engagement
- landscape and environment
- Latin American and Caribbean archaeology
- materiality

### 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

### Art

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

### 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 [Ph.D.]**
- astronomy
- astrophysics
- cosmology
- infrared astronomy
- planetary studies
- radio astronomy
- radiophysics
- 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

**BIOLOGICAL AND ENVIRONMENTAL ENGINEERING [M.Eng., M.S., Ph.D.]**
- 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
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<thead>
<tr>
<th>Biomedical and Biological Sciences</th>
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<tr>
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<td>• immunology and infectious disease</td>
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<td>• molecular and cellular medicine</td>
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<td>• population medicine and epidemiology</td>
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<td>• translational medicine</td>
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<td>• zoology and wildlife conservation</td>
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| VETERINARY MEDICAL SCIENCES [M.P.S.] |  |
| • veterinary parasitology |  |

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| HUMAN BEHAVIOR AND DESIGN [Ph.D.] |  |
| • human behavior and design |  |

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</table>
Electrical and Computer Engineering
ELECTRICAL AND COMPUTER ENGINEERING [M.Eng., Ph.D.]
- computer engineering
- electrical engineering
- electrical systems
- electrophysics

Environmental Quality
ENVIRONMENTAL QUALITY
- environmental quality

Entomology
ENTOMOLOGY [M.S., M.S./Ph.D., Ph.D.]
- medical and veterinary systems
- insect systematics
- insect physiology
- insect pathology
- insect morphology
- insect genetics
- insect behavior
- insect biochemistry
- insect ecology
- insect nutrition
- insect pathology
- insect physiology
- insect systematics
- insect toxicology and insecticide chemistry
- integrated pest management
- medical and veterinary entomology

Fiber Science and Apparel Design
FIBER SCIENCE [M.S., Ph.D.]
- fiber science
- polymer science
- textile science

Film and Video Studies
FILM AND VIDEO STUDIES
- film and video studies

Food Science and Technology
AGRICULTURE AND LIFE SCIENCES (Food Science & Technology) [M.P.S.]
- dairy science
- enology
- food chemistry
- food engineering
- food science [general]
- sensory evaluation

Genetics, Genomics, and Development
GENETICS [Ph.D.]
- developmental biology
- genetics
- genomics

Genomics
GENOMICS
- genomics

Geological Sciences
GEOLOGICAL SCIENCES [M.Eng., M.S., Ph.D.]
- economic geology
- engineering geology
- environmental geophysics
- general geology
- geobiology
- geochemistry and isotope geology
- geohydrology
- geomorphology
- geophysics
- geotechnics
- marine geology
- mineralogy
- ocean science and technology
- paleontology
- petroleum geology
- petrology
- planetary geology
- Precambrian geology
- Quaternary geology
- rock mechanics
- sedimentology
- seismology
- stratigraphy
- structural geology

Germanic Studies
GERMANIC STUDIES [Ph.D.]
- German area studies
- German intellectual history
- Germanic linguistics
- Germanic literature
- Old Norse

Global Development
GLOBAL DEVELOPMENT [M.P.S.]
- global development

Government
GOVERNMENT [Ph.D.]
- American politics
- comparative politics
- international relations
- political methodology
- political thought
- public policy

History
HISTORY [Ph.D.]
- African history
- American history
- American studies
- ancient Greek history
- ancient history
- ancient Roman history
- early modern European history
- English history
- French history
- German history
- history of science
- Korean history

Horticulture
AGRICULTURE AND LIFE SCIENCES (Horticulture) [M.P.S.]
- breeding of horticultural crops
- controlled environment agriculture
- horticultural crop management systems
- human-plant interactions
- physiology and ecology of horticultural crops
- public garden leadership
- viticulture

Horticultural Biology
HORTICULTURAL BIOLOGY [M.S., Ph.D.]
- breeding of horticultural crops
- horticultural crop management systems
- human-plant interactions
- physiology and ecology of horticultural crops

History of Art, Archaeology, and Visual Studies
HISTORY OF ART AND ARCHAEOLOGY [Ph.D.]
- 19th century art
- African, African-American, and African diaspora
- American art
- ancient art and archaeology
- Asian American art
- Asian art
- baroque art
- comparative modernities
- contemporary art
- digital art
- East Asian art
- history of photography
- Islamic art
- Latin American art
- medieval art
- modern art
- Native American and Indigenous studies
- Renaissance art
- South Asian art
- Southeast Asian art
- theory and criticism
- visual studies
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 (Online) [M.P.S.]
- 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., 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

INFORMATION SYSTEMS [M.S.]
- connective media
- health tech
- urban tech

Landscape Architecture
- landscape architecture

Latin American Studies
LATIN AMERICAN STUDIES
- Latin American studies

Law
LAW [J.S.D.]
- law

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

Linguistics
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

Medical Sciences
MEDICAL SCIENCES
- medical sciences

Medieval Studies
MEDIEVAL STUDIES [Ph.D.]
- medieval archaeology
- medieval art
- medieval history
- medieval literature
- medieval music
- medieval philology and linguistics
- medieval philosophy

Microbiology
MICROBIOLOGY [Ph.D.]
- microbiology

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

Musicology
MUSICOLOGY [Ph.D.]
- musicology
- theory of music

Natural Resources
AGRICULTURE AND LIFE SCIENCES [Natural Resources] [M.P.S.]
- community-based natural resources management
- conservation biology
- fishery and aquatic science
- policy and institutional analysis

Nutrition
HUMAN ECOLOGY
- community nutrition
- human nutrition
- international nutrition
- molecular nutrition

NUTRITION [M.S., Ph.D.]
- community nutrition
- human nutrition
- international nutrition
- molecular nutrition

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

NEUROBIOLOGY [Ph.D.]
- cellular and molecular neurobiology
- neuroanatomy
- neurochemistry
- neuropharmacology
- neurophysiology
- sensory physiology

Nutrition
HUMAN ECOLOGY
- community nutrition
- human nutrition
- international nutrition
- molecular 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.]
• 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
AGRICULTURE AND LIFE SCIENCES (Plant Biology) [M.P.S.]
• 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
AGRICULTURE AND LIFE SCIENCES (Plant Breeding) [M.P.S.]
• plant breeding
• plant genetics
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 [M.H.A., M.H.A./M.B.A. (Dual Degree), M.H.A./M.P.A. (Dual Degree)]
• 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
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

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
AGRICULTURE AND LIFE SCIENCES (Soil and Crop Sciences) [M.P.S.]
• agronomy
• environmental information science
• environmental management
• field crop sciences
• geospatial applications
• 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.]
• 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