



# FIELDS OF STUDY, SUBJECTS AND CONCENTRATIONS SPRING 2017

This list is a guide for students to use in the selection of their graduate program. A student selects a major subject and an area of concentration from among those listed under the field to which he or she was admitted. Minor subjects and concentrations may be chosen from the same field or other fields; however, fields of Special Committees may place restrictions on the choice of minor subjects. Degrees are listed beside the subjects to which they apply. Below are the explanations of typefaces and asterisks.

**FIELD** (All capitals, bold face)

**Subject** (initial capitals, bold face)

concentration (all lower case, not bold face)

*Minor field, subject or concentration* (italics)

*\*Concentrations marked with an asterisk are open only to students in other fields*

## AEROSPACE ENGINEERING

### **Aerospace Engineering [Ph.D., M.Eng.]**

aerodynamics  
aerospace systems  
biomedical mechanics  
dynamics and control  
materials and structures  
propulsion  
thermal sciences

## AFRICANA STUDIES

### **Africana Studies [Ph.D.]**

Cultural, Literary, and Visual Analysis  
Historical, Political, and Social Analysis  
Africana studies

### *American Indian and Indigenous Studies*

### *American Indian and Indigenous Studies*

*American Indian and Indigenous Studies*

## AMERICAN STUDIES

### *American Studies*

*American studies*

## ANIMAL SCIENCE

### **Animal Science [M.S., M.S./Ph.D., Ph.D.]**

animal genetics  
animal genomics  
animal nutrition  
animal science  
physiology of reproduction

### **Agriculture and Life Sciences [M.P.S.]**

animal genetics  
animal genomics  
animal nutrition  
animal science  
physiology of reproduction

## ANTHROPOLOGY

### **Anthropology [M.A., Ph.D.]**

archaeological anthropology  
biological anthropology  
socio-cultural anthropology

## APPLIED ECONOMICS AND MANAGEMENT

### **Applied Economics and Management**

#### **[M.S., Ph.D.]**

food and agricultural economics  
environmental, energy and resource  
economics  
international and development economics  
management

### **Agriculture and Life Sciences [M.P.S.]**

applied behavioral economics and individual  
choice  
food and agricultural economics  
environmental, energy and resource  
economics  
international and development economics  
management

## APPLIED MATHEMATICS

### **Applied Mathematics [Ph.D.]**

applied mathematics

## APPLIED PHYSICS

### **Applied Physics [M.S., Ph.D.]**

applied physics

### **Engineering Physics [M.Eng.]**

engineering physics

## ARCHAEOLOGY

### **Archaeology [M.A.]**

African Archaeology  
archaeology of Europe, the Caucasus,  
& Eurasia  
Latin American & Caribbean archaeology  
Mediterranean & Near Eastern archaeology  
North American archaeology  
South & East Asian archaeology

*archaeological science*

*economy & exchange*

*identity*

*intercultural engagement*

*landscape & environment*

*materiality*

*museums and heritage*

*politics & complexity*

*ritual & religion*

*visual culture*

## ARCHITECTURE

### **Architectural Science [M.S.]**

computer graphics  
*building technology and environmental  
science*

### **Architecture [M.Arch. professional]**

architecture

### **Advanced Architectural Design [M.S.]**

advanced architectural design

*urban design*

*theory and criticism of 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

## ASIAN STUDIES

### **Asian Studies [M.A.]**

East Asian studies

South Asian studies

Southeast Asian studies

*East Asian linguistics*

*South Asian linguistics*

*Southeast Asian linguistics*

## 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*

## **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 & CELL BIOLOGY**

### **Biochemistry [Ph.D.]**

biochemistry  
biophysics

### **Molecular and Cell Biology [Ph.D.]**

cell biology  
molecular biology

## **BIOLOGICAL AND ENVIRONMENTAL ENGINEERING**

### **Biological and Environmental Engineering [M.S., M.S./Ph.D., Ph.D., M.Eng.]**

bioenergy and integrated energy systems  
bioenvironmental engineering  
biological engineering  
bioprocess engineering  
ecohydrology  
environmental engineering  
food engineering  
industrial biotechnology  
nanobiotechnology  
sustainable systems  
syntheticbiology

### **Agriculture and Life Sciences [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  
syntheticbiology

## **BIOMEDICAL ENGINEERING**

### **Biomedical Engineering [M.S., Ph.D., M.Eng.]**

biomedical engineering

## **BIOPHYSICS**

### **Biophysics [Ph.D.]**

biophysics

## **CHEMICAL ENGINEERING**

### **Chemical Engineering [M.S., Ph.D., M.Eng.]**

advanced materials processing  
applied math and computational methods  
biochemical engineering  
chemical reaction engineering  
classical and statistical thermodynamics  
fluid dynamics, rheology, and biorheology  
heat and mass transfer  
kinetics and catalysis  
polymers  
surface science

## **CHEMISTRY AND CHEMICAL BIOLOGY**

### **Chemistry and Chemical Biology [Ph.D.]**

analytical chemistry  
bio-organic chemistry  
biophysical chemistry  
chemical biology  
chemical physics  
inorganic chemistry  
materials chemistry  
organic chemistry  
organometallic chemistry  
physical chemistry  
polymer chemistry  
theoretical chemistry

## **CITY AND REGIONAL PLANNING**

### **City and Regional Planning [Ph.D.,**

### **M.R.P., MRP/MLA dual degree, MRP/MPS (Real Estate) dual degree]**

city and regional planning  
economic development planning:  
communities and regions  
international studies in planning  
land use and environmental planning  
**Historic Preservation Planning [M.A.]**  
historic preservation planning

## **CIVIL AND ENVIRONMENTAL ENGINEERING**

### **Civil and Environmental Engineering**

### **[M.S., M.S./Ph.D., Ph.D., M.Eng.]**

environmental and water resources systems  
engineering  
environmental fluid mechanics and hydrology  
environmental processes  
geotechnical engineering  
remote sensing  
structural engineering  
transportation systems engineering  
*structural mechanics*  
**Engineering Management [M.Eng.]**  
engineering management

## **CLASSICS**

### **Classics [Ph.D.]**

ancient history  
ancient philosophy  
classical archaeology  
classical literature and philology  
Greek and Latin language and linguistics  
medieval and Renaissance Latin literature  
*classical myth*  
*classical rhetoric*  
*Indo-European linguistics*

## **COGNITIVE SCIENCE**

### **Cognitive Studies**

*cognitive studies*

## **COMMUNICATION**

### **Communication [Ph.D.]**

communication  
human-computer interaction  
language and communication  
media communication and society  
organizational communication  
science, environment and health  
communication  
social psychology communication

## **COMPARATIVE BIOMEDICAL SCIENCES**

### **Veterinary Medicine [Ph.D.]**

cellular and molecular medicine  
developmental and reproductive biology  
infectious diseases  
population medicine and epidemiology  
structural and functional biology

### **Veterinary Medicine [M.P.S.]**

veterinary parasitology

### **Public Health [M.P.H.]**

Infectious disease epidemiology  
food systems for health

## **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

## **COMPUTATIONAL SCIENCE AND ENGINEERING**

### **computational science and engineering**

*computational science and engineering*

## **COMPUTER SCIENCE**

### **Computer Science [Ph.D., M.S., M.Eng.]**

artificial intelligence  
computer science  
programming languages and logics  
scientific computing and applications  
systems  
theory of computation

### **Information Systems [M.S.]**

connective media  
healthier life

## **CONSERVATION AND SUSTAINABLE DEVELOPMENT**

### **Conservation and Sustainable Development**

*conservation and sustainable development*

## **DEMOGRAPHY**

*Demography*  
*demography*

## **DESIGN AND ENVIRONMENTAL ANALYSIS**

**Design [M.A.]**

interior design  
sustainable design studies

**Human Behavior and Design [Ph.D.]**

human behavior and design

**Human-Environment Relations [M.S.]**

environmental psychology  
facilities planning and management  
human factors and ergonomics  
sustainable design studies

## **DEVELOPMENT SOCIOLOGY**

**Development Sociology [M.S./Ph.D., Ph.D.]**

population and development  
rural and environmental sociology  
state, economy, and society  
*development sociology*  
*methods of social research*

## **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

**Evolutionary Biology [M.S., Ph.D.]**

ecological genetics  
paleobiology  
population biology  
systematics

## **ECONOMICS**

**Economics [Ph.D.]**

applied economics  
basic analytical economics  
econometrics and economic statistics  
economics of education  
economic development and planning  
economic history  
economic systems  
economic theory  
health economics  
industrial organization and control  
international economics  
labor economics  
monetary and macro economics  
public finance

## **EDUCATION**

**Education [M.S.\*, Ph.D.]**

adult and extension education  
learning, teaching, and social policy

**Agriculture and Life Sciences [M.P.S.]**

adult and extension education  
learning, teaching, and social policy

**Mathematics 7-12 [M.S.\*]**

mathematics 7-12

## **ELECTRICAL AND COMPUTER ENGINEERING**

**Electrical and Computer Engineering**

**[Ph.D., M.Eng.]**

computer engineering  
electrical engineering  
electrical systems  
electrophysics

## **ENGLISH LANGUAGE AND LITERATURE**

**Creative Writing [M.F.A.]**

creative writing (M.F.A. only)

**English Language and Literature [Ph.D.]**

African American literature  
American literature after 1865  
American literature to 1865  
American studies  
colonial and postcolonial literatures  
cultural studies  
dramatic literature  
English poetry  
lesbian, bisexual, and gay literary studies  
literary criticism and theory  
Old and Middle English  
prose fiction  
the English Renaissance to 1660  
the nineteenth century  
the Restoration and the eighteenth century  
the twentieth century  
women's literature

## **ENTOMOLOGY**

**Entomology [M.S., M.S./Ph.D., Ph.D.]**

acarology  
apiculture  
applied entomology  
aquatic entomology  
biological control  
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  
*general entomology*

## **ENVIRONMENTAL QUALITY**

**Environmental Quality**

*environmental quality*

## **ENVIRONMENTAL TOXICOLOGY**

**Environmental Toxicology [M.S., Ph.D.]**

cellular and molecular toxicology  
ecotoxicology and environmental chemistry  
nutritional and food toxicology  
*risk assessment, management, and public policy*

## **EPIDEMIOLOGY**

**Epidemiology**

*human and animal epidemiology*

## **FEMINIST, GENDER, & SEXUALITY STUDIES**

**Feminist, Gender, & Sexuality Studies**

*feminist, gender, and sexuality studies*

## **FIBER SCIENCE AND APPAREL DESIGN**

**Apparel Design [M.A., Ph.D.]**

apparel design

**Fiber Science [M.S., Ph.D.]**

fiber science  
polymer science  
textile science

**Human Ecology [M.P.S.]**

apparel design  
fiber science

## **FILM AND VIDEO STUDIES**

**Film and Video Studies**

*film and video studies*

## **FOOD SCIENCE AND TECHNOLOGY**

**Food Science and Technology [M.S., Ph.D.]**

dairy science  
enology  
food chemistry  
food engineering  
food microbiology  
food processing waste technology  
food science [general]  
international food science  
sensory evaluation  
**Agriculture and Life Sciences [M.P.S.]**  
dairy science  
enology  
food chemistry  
food engineering  
food microbiology  
food processing waste technology  
food science [general]  
international food science  
sensory evaluation

## **GENETICS, GENOMICS AND DEVELOPMENT**

**Genetics [Ph.D.]**

developmental biology  
genetics  
genomics

## **GENOMICS**

**Genomics**

*genomics*

## **GEOLOGICAL SCIENCES**

**Geological Sciences [M.S., Ph.D., M.Eng.]**

economic geology  
engineering geology

environmental geophysics  
general geology  
geobiology  
geochemistry and isotope geology  
geohydrology  
geomorphology  
geophysics  
geotectonics  
mineralogy  
ocean science and technology  
paleontology  
petroleum geology  
petrology  
planetary geology  
Precambrian geology  
Quaternary geology  
rock mechanics  
sedimentology  
seismology  
stratigraphy  
structural geology  
*marine geology*

#### **GERMANIC STUDIES**

##### **Germanic Studies [Ph.D.]**

German area studies  
German intellectual history  
Germanic linguistics  
Germanic literature  
*Old Norse*

#### **GLOBAL DEVELOPMENT**

##### **Agriculture and Life Sciences [M.P.S.]**

##### **International Agriculture and Rural Development**

##### **International Development [M.P.S.(I.D.)]**

development policy  
international nutrition  
international planning  
international population  
science and technology policy

#### **GOVERNMENT**

##### **Government [Ph.D.]**

American politics  
comparative politics  
international relations  
political thought  
*political methodology*  
*public policy*

#### **HISTORY**

##### **History [Ph.D.]**

African history  
American history  
ancient Greek history  
ancient history  
ancient Roman history  
early modern European history  
English history  
French history  
German history  
history of science  
Korean history  
Latin American history  
medieval Chinese history  
medieval history

modern Chinese history  
modern European history  
modern Japanese history  
modern middle eastern history  
premodern Islamic history  
premodern Japanese history  
Renaissance history  
Russian history  
south Asian history  
Southeast Asian history  
*American studies*

#### **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  
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

#### **HORTICULTURE**

##### **Horticultural Biology [M.S., Ph.D.]**

human-plant interactions  
physiology and ecology of horticultural crops  
breeding of horticultural crops  
horticultural crop management systems  
**Agriculture and Life Sciences [M.P.S.]**  
human-plant interactions  
physiology and ecology of horticultural crops  
breeding of horticultural crops  
horticultural crop management systems

#### **HOTEL ADMINISTRATION**

##### **Hospitality Management [M.M.H. M.S., Ph.D.]**

financial management  
food and beverage management  
hospitality management  
hotel accounting  
human resource management  
marketing  
*properties asset management*  
*real estate management*

#### **HUMAN DEVELOPMENT**

##### **Developmental Psychology [M.A., Ph.D., Ph.D./JD dual degree]**

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

#### **IMMUNOLOGY AND INFECTIOUS DISEASE**

##### **Immunology [Ph.D.]**

cellular immunology  
immunochemistry  
immunogenetics  
immunopathology  
infection and immunity

#### **INDUSTRIAL AND LABOR RELATIONS**

##### **Industrial and Labor Relations [M.S., M.S./Ph.D., Ph.D., M.I.L.R., M.P.S.(I.L.R.), MILR/MBA dual degree]**

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 market policy (M.I.L.R. only)  
labor relations, law, and history  
(M.S./Ph.D. only)  
organizational behavior (M.S./Ph.D. only)  
*labor economics*  
*social statistics*

##### **Human Resources [M.P.S.]**

human resource management  
labor relations, economics, and  
organizational behavior

#### **INFORMATION SCIENCE**

##### **Information Science [Ph.D., M.P.S.]**

cognition  
human computer interaction  
information science  
information systems  
social aspects of information

##### **Information Systems [M.S.]**

connective media  
healthier life

#### **LANDSCAPE ARCHITECTURE**

##### **Landscape Architecture [M.L.A., M.P.S., MLA/MRP dual degree]**

landscape architecture

#### **LATIN AMERICAN STUDIES**

##### **Latin American Studies**

*Latin American studies*

#### **LATINO STUDIES**

##### **Latino Studies**

*Latino 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.]**

general linguistics  
*Computational linguistics*  
*East Asian linguistics*  
*English linguistics*  
*Germanic linguistics*  
*Indo-European linguistics*  
*phonetics*  
*phonological theory*  
*second language acquisition*  
*semantics*  
*Slavic linguistics*  
*Southeast Asian linguistics*  
*syntactic theory*

**MANAGEMENT**

**Management [Ph.D. M.P.S.]**

accounting  
finance  
marketing  
organizational behavior  
production and operations  
*managerial economics*  
*entrepreneurship*

**MATERIALS SCIENCE AND  
ENGINEERING**

**Materials Science and Engineering [M.S.,  
Ph.D., M.Eng.]**

materials engineering  
materials science

**MATHEMATICS**

**Mathematics [Ph.D.]**

mathematics

**MECHANICAL ENGINEERING**

**Mechanical Engineering [Ph.D., M.S.,  
M.Eng.]**

biomedical mechanics  
dynamics and control  
energy and sustainability  
fluid dynamics  
micro- and nanoscale engineering  
solid mechanics and materials  
thermal science

**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

**MOLECULAR AND INTEGRATIVE  
PHYSIOLOGY**

**Physiology [Ph.D.]**

behavioral physiology  
cardiovascular and respiratory physiology  
endocrinology  
environmental and comparative physiology  
gastrointestinal and metabolic physiology  
membrane and epithelial physiology  
molecular and cellular physiology  
neural and sensory physiology  
physiological genomics  
reproductive physiology

**MUSIC**

**Music [D.M.A.]**

composition  
performance practice

**Musicology [Ph.D.]**

musicology

**Music Performance**

*music performance*

**Musical Composition**

*musical composition*

**Theory of Music**

*theory of music*

**NATURAL RESOURCES**

**Natural Resources [M.S., M.S./Ph.D., Ph.D.]**

applied ecology  
community-based natural resources  
management  
conservation biology  
ecosystem biology and biogeochemistry  
fishery and aquatic science  
forest science  
human dimensions of natural resources  
management  
policy and institutional analysis  
program development and evaluation  
quantitative ecology  
risk analysis and management  
wildlife science

**Agriculture and Life Sciences [M.P.S.]**

applied ecology  
community-based natural resources  
management  
conservation biology  
ecosystem biology and biogeochemistry  
fishery and aquatic science  
forest science  
human dimensions of natural resources  
management  
policy and institutional analysis  
program development and evaluation  
quantitative ecology  
risk analysis and 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

**Neurobiology [Ph.D.]**

cellular and molecular neurobiology  
neuroanatomy  
neurochemistry  
neuropharmacology  
neurophysiology  
sensory physiology

**NUTRITION**

**Nutrition [Ph.D.]**

animal nutrition  
community nutrition  
human nutrition  
international nutrition  
molecular nutrition  
**Human Ecology [M.P.S.]**  
animal nutrition  
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*

**PHARMACOLOGY**

**Pharmacology [Ph.D.]**

pharmacology

**PHILOSOPHY**

**Philosophy [Ph.D., Ph.D./JD dual degree]**

philosophy

**PHYSICS**

**Physics [Ph.D.]**

experimental physics  
physics  
theoretical physics

## PLANT BIOLOGY

### Plant Biology [Ph.D.]

cytology  
paleobotany  
plant biochemistry  
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

### Agriculture and Life Sciences [M.P.S.]

plant breeding  
plant genetics

## PLANT PATHOLOGY AND PLANT-MICROBE BIOLOGY

### Plant Pathology [M.S., Ph.D.]

fungus and oomycete biology  
plant pathology  
plant-microbe biology

### Agriculture and Life Sciences [M.P.S.]

fungus and oomycete biology  
plant pathology  
plant-microbe biology

## PLANT PROTECTION

### Agriculture and Life Sciences [M.P.S.]

plant protection

## POLICY ANALYSIS AND MANAGEMENT

### 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.P.A.,

M.P.A./M.H.A. dual degree]

environmental policy  
economic and financial 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./R.E., MPS/MBA dual degree]

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.]

economy and society  
gender and life course  
organizations  
political sociology/social movements  
racial and ethnic relations  
social networks  
social psychology  
social stratification  
*methodology*  
*policy analysis*

## SOIL AND CROP SCIENCES

### Soil and Crop Sciences [M.S., Ph.D.]

agronomy  
environmental information science  
field crop science  
soil science  
**Agriculture and Life Sciences [M.P.S.]**  
agronomy  
environmental information science  
environmental management  
field crop science  
soil science

## STATISTICS

### Applied Statistics [M.P.S.(A.S.)]

applied statistics

### Statistics [Ph.D.]

biometry

decision theory  
econometrics  
engineering statistics  
experimental design  
mathematical statistics  
probability  
sampling  
social statistics  
statistical computing  
stochastic processes

## SUSTAINABLE ENERGY

### Sustainable energy

*sustainable energy*

## SYSTEMS ENGINEERING

### Systems Engineering [M.Eng.]

systems engineering  
*systems engineering*

### Systems [Ph.D.]

systems engineering  
*systems engineering*

## THEATRE ARTS

### Theatre Arts [Ph.D.]

drama and the theatre  
theatre history  
theatre theory and aesthetics  
*theatre practice (acting or directing)*

## 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*

## ZOOLOGY AND WILDLIFE

## CONSERVATION

### Zoology [Ph.D.]

animal cytology  
comparative and functional anatomy  
developmental biology  
ecology  
histology  
wildlife conservation