



College of Agriculture and Life Sciences

- 125 Agricultural Sciences** (animal science; business management and policy; education and society; organic agriculture; sustainable cropping systems management)
- 130 Animal Science** (animal biology and management; integrative physiology and nutrition; pre-veterinary medicine; dairy management)
- 145 Atmospheric Science** (examine the behavior of weather and climate and gain experience in the analysis, interpretation and forecasting of meteorological events)
- 110 Biological Engineering** (integrate engineering and biology to solve some of the challenges facing our world; joint program with the College of Engineering)
- 150 Biological Sciences** (animal physiology; biochemistry; biodiversity and systematics; computational biology; ecology and evolutionary biology; general biology, genetics, genomics and development; human nutrition; insect biology; marine biology; microbiology; molecular and cell biology; neurobiology and behavior; plant biology)
- 172 Biology and Society** (examine the social, political and ethical aspects of modern biology research and practice)
- 180 Biometry and Statistics** (apply statistics, mathematics, computing and other methods to solve problems in diverse fields, from the life and social sciences to business and finance)
- 540 Charles H. Dyson School of Applied Economics and Management** (apply through the Cornell SC Johnson College of Business)
- 160 Communication** (environment, science and health; media studies; information technologies; and social influence)
- 179 Earth and Atmospheric Sciences** (build the foundation for the future management of our planet by studying the Earth's system, with a focus on understanding and managing the resources of the lithosphere, biosphere, hydrosphere and atmosphere)
- 164 Entomology** (education in biological and environmental sciences, with a special emphasis on insects)
- 166 Environmental Engineering** (prepare for careers in the technical management of natural resources, including work in water, soil and air quality; joint program with the College of Engineering)
- 115 Environment and Sustainability** (biology and applied ecology; environmental economics; environmental humanities; environmental policy and governance; land, air and water resources and an individualized concentration that is student-designed)
- 168 Food Science** (food science; food operations and management; food safety)
- 185 Global and Public Health Sciences** (explore multidisciplinary solutions for population-level health issues, with a

- focus on disease prevention and health promotion, epidemiology and biostatistics and resource-challenged environments)
- 182 Global Development** (contribute to understanding the challenges and opportunities that exist in societal development with concentrations in socio-economic development; agricultural food systems; environment and development)
- 155 Information Science** (behavioral science; data science; digital culture and production; information ethics, law, and policy; interactive technologies; networks, crowds, and markets; ux/user experience)
- 170 Landscape Architecture** (design outdoor areas including parks, restored wetlands, urban plazas, historic sites and botanical gardens; work in urban development, land use planning, conservation, historic preservation and ecological designs)
- 175 Nutritional Sciences** (human nutrition; community nutrition; international nutrition; molecular nutrition)
- 176 Plant Sciences** (ecology of managed landscapes; organic agriculture; plant breeding & genetics; plant computational biology; plant evolution & systematics; plant molecular, cellular & developmental biology; plant pathology & plant microbe biology; plants & human health; soil science; sustainable plant production)
- 190 Viticulture and Enology** (coursework in chemistry, biology, plant science, communications and statistics as well as winemaking, vineyard development, economics and management)

College of Architecture, Art, and Planning

- 205 Architecture** (five-year program with emphasis on design, theory, history, technology, representation, and structures)
- 215 Fine Arts** (highly individualized curriculum with the goal of evolving a mature artistic practice at the earliest possible stage. Studio practice areas in digital media, drawing, painting, photography, print media, sculpture, and special topics)
- 225 Urban and Regional Studies** (interdisciplinary focus on the forces that shape the social, economic, and political character and physical form urban/suburban areas and their surrounding regions)

College of Arts and Sciences

- 310 Africana Studies**
- 312 American Studies**
- 314 Anthropology**
- 316 Archaeology**
- 318 Asian Studies**
- 320 Astronomy**
- 350 Biological Sciences** (animal physiology; biochemistry; biodiversity and systematics; computational biology; ecology and evolutionary biology; general biology; genetics, genomics, and development; human nutrition; insect biology; marine biology; microbiology; molecular and cell biology; neurobiology and behavior; plant

- biology)
- 351 Biology and Society**
- 360 Chemistry and Chemical Biology**
- 359 China and Asia-Pacific Studies**
- 361 Classics (Greek, Latin)**
- 398 College Scholar/Independent major**
- 362 Comparative Literature**
- 363 Computer Science**
- 393 Earth and Atmospheric Sciences**
- 364 Economics**
- 365 English**
- 315 Environment and Sustainability**
- 330 Feminist, Gender, and Sexuality Studies**
- 366 French**
- 378 German Studies**
- 379 Government**
- 381 History**
- 382 History of Art**
- 368 Information Science**
- 383 Italian**
- 385 Linguistics**
- 386 Mathematics**
- 387 Music**
- 388 Near Eastern Studies**
- 396 Performing and Media Arts**
- 389 Philosophy**
- 390 Physics**
- 391 Psychology**
- 331 Religious Studies**
- 352 Science and Technology Studies**
- 394 Sociology**
- 395 Spanish**
- 301 Statistical Science**
- 399 Undecided** (within Arts and Sciences)

College of Engineering

- 400 Biological Engineering** (joint program with the College of Agriculture and Life Sciences)
- 402 Biomedical Engineering**
- 405 Chemical Engineering**
- 410 Civil Engineering**
- 415 Computer Science**
- 477 Earth and Atmospheric Sciences**
- 420 Electrical and Computer Engineering**
- 425 Engineering Physics**
- 466 Environmental Engineering**
- 495 Independent major** (individually arranged program of study, typically in an interdisciplinary area)
- 450 Information Science, Systems, and Technology**
- 480 Materials Science and Engineering**
- 485 Mechanical Engineering**
- 490 Operations Research and Engineering**
- 499 Undecided** (within Engineering)

College of Human Ecology

- 620 Design and Environmental Analysis** (design innovation and strategy; emerging technology; health and wellbeing; sustainable futures)

- 680 Fashion Design and Management** (fashion design; fashion design management)
- 685 Fiber Science** (biomedical materials; ergonomics and comfort; fiber-based sensors and detectors; green composites; nanotechnology; performance enhancing fabrics; sustainable materials and processes)
- 645 Global and Public Health Sciences** (biological aspects of public health; domestic and international perspectives; environmental health; health policy and management; social and behavioral health)
- 625 Health Care Policy** (demography; economics and health policy; health management; regulation)
- 640 Human Biology, Health, and Society** (biological and social aspects of growth and development; biology and behavior; biology and health promotion; metabolism, genetics, and health)
- 630 Human Development** (aging and health; cognitive development; human neuroscience; law, and human development; social and personality development)
- 660 Nutritional Sciences** (diet and disease; economic and global influences on human health; human health and nutrition; nutrition and fitness counseling; nutrition and public health; nutritional biochemistry; social influences on human nutrition)
- 670 Policy Analysis and Management** (demography; economics and public policy; policy analysis; regulation and public policy; social welfare policy)
- 699 Undecided** (within Human Ecology)

Cornell SC Johnson College of Business

- 540 Charles H. Dyson School of Applied Economics and Management** (accounting; agribusiness management; applied economics; entrepreneurship; environmental, energy, and resource economics; finance; food industry management; international trade and development; marketing; strategy)
- 501 Hotel Administration** (hospitality management; hotel & resort; restaurant & foodservice; tourism; facilities; entrepreneurship; real estate; finance; services marketing; operations management; accounting; human resources; law)

School of Industrial and Labor Relations

- 701 Industrial and Labor Relations**
 - economics
 - human resource studies
 - international and comparative labor
 - labor relations, law, and history
 - organizational behavior
 - social statistics