Majors and Minors

At the College of Agricultural and Environmental Sciences, you can explore all the elements that make our world a safe and sustainable place to live.

Choose from any of our 27 majors and 39 minors, including an exploratory/undeclared option. You will be learning from today’s top scientists and faculty at an internationally-recognized university with outstanding academics and a diverse and active student community.

This guide will help you get to know all of our majors and choose the one that will help you follow your passion and begin your career path.

MAJORS

Agricultural and Environmental Education
Agricultural and Environmental Technology
Animal Biology
Animal Science
Animal Science and Management
Atmospheric Science
Biotechnology
Clinical Nutrition
Community and Regional Development
Entomology
Environmental Policy Analysis and Planning
Environmental Science and Management
Environmental Toxicology
Food Science
Global Disease Biology
Human Development
Hydrology
International Agricultural Development
Landscape Architecture
Managerial Economics
Marine and Coastal Science
Nutrition Science
Plant Sciences
Sustainable Agriculture and Food Systems
Sustainable Environmental Design
Viticulture and Enology
Wildlife, Fish and Conservation Biology
Undeclared/Exploratory Program

MINORS

Aging and Adult Development
Agricultural Pest Management
Agricultural Systems and Environment
Animal Science—Animal Biology
Animal Science—Animal Genetics
Animal Science—Aquaculture
Animal Science—Dairy/Livestock
Animal Science—Equine
Atmospheric Science
Avian Sciences
Climate Science and Policy
Community Development
Community Nutrition
Contemporary Leadership
Environmental Horticulture
Environmental Policy Analysis and Planning
Environmental Toxicology
Forensic Entomology
Fungal Biology and Ecology
Geographic Information Systems
Geographic Studies
Global Disease Biology
Human Development
Hydrology
Insect Biology
Insect Ecology and Evolution
International Agricultural Development
International Science Studies
Landscape Restoration
Managerial Economics
Medical–Veterinary Entomology
Nematology
Nutrition and Food
Nutrition Science
Precision Agriculture
Science and Society
Soil Science
Watershed Science
Wildlife, Fish and Conservation Biology
Agricultural and Environmental Education

Gain a foundation in agricultural and environmental sciences, as well as educational theory and practice, by attaining skills in teaching, communications and outreach.

CAREERS:
• Academic advisor/counselor
• Agricultural communications
• Agriculture curriculum writer
• Agricultural extension educator
• Agricultural sales and/or marketing
• Community organizer/advocate
• Environmental science educator
• High school agricultural education teacher
• Museum educator/docent/outdoor education specialist
• Youth development educator

SPECIALIZATIONS:
• Agricultural Business and Economics
• Animal Science
• Applied Biological Systems Technology
• Environmental Horticulture
• Environmental Science and Natural Resources
• Plant and Soil Science

CONTACT INFORMATION:
1202 Meyer Hall
530-754-7915
asac@ucdavis.edu
animalscience.ucdavis.edu/academics/undergrad/majors/agri-enviro

Agricultural and Environmental Technology

Bridge the disciplines of agriculture, management, technology and applied engineering, while integrating technology, leadership and design to solve complex problems in agricultural and environmental sciences. Integrate the next generation of technologies, such as the Internet of Things (IoT), robotics, digital technology, AI and machine learning for more advanced, efficient and sustainable food, fiber and energy production.

CAREERS:
• Business manager
• Energy conservation specialist
• Environmental consultant
• Extension associate
• Farm owner/manager
• Plant supervisor
• Precision ag/specialist
• Product manager
• Tech entrepreneur
• Technology integrator

SPECIALIZATIONS:
• Bioproducts and Wearable Technologies
• Digital Agriculture
• Energy and Environmental Technologies

CONTACT INFORMATION:
160 Hutchison Hall
530-754-7277
abi-advising@ucdavis.edu
abi.ucdavis.edu

Animal Biology

Use the process and principles of science, contemporary thinking in biology and a team approach to solve problems of a biological nature.

CAREERS:
• Epidemiologist
• Fisheries/wildlife biologist
• Geneticist/molecular biologist/genomics
• Physician/health professional
• Professor
• Research scientist
• Teacher/educator
• Veterinarian
• Zookeeper/zoo manager

CONTACT INFORMATION:
160 Hutchison Hall
530-754-7277
abi-advising@ucdavis.edu
abi.ucdavis.edu

Animal Science

Learn about the biology, management and utilization of domestic and captive animals by focusing on modern, efficient and humane ways to make the best use and care of the animals people encounter on a daily basis.

CAREERS:
• Animal caretaker
• Animal nutritionist
• Animal research scientist
• Animal health representative
• Aquaculturist
• Farmer/rancher
• Federal/state inspector
• Government liaison/extension animal industries
• Pharmaceutical/veterinary sales
• Veterinarian

SPECIALIZATIONS:
• Animal Science with a disciplinary focus (Behavior, Biochemistry, Genetics, Nutrition or Physiology)
• Aquatic Animals
• Avian Sciences
• Companion and Captive Animals
• Equine Science
• Laboratory Animals
• Livestock and Dairy
• Poultry

CONTACT INFORMATION:
1202 Meyer Hall
530-754-7915
asac@ucdavis.edu
animalscience.ucdavis.edu/academics/undergrad/majors/ansci
Animal Science and Management
Incorporate marketing, economics and accounting skills into businesses and careers working with animals and related agricultural industries.

Careers:
- Agriculture commodity analyst
- Animal health/veterinarian
- Farmer/rancher
- Feed/pet store manager
- Livestock production manager
- Marketing specialist
- Owner/operator of animal-based businesses
- Pet food manufacturer
- Pharmaceutical sales/consultant
- Small animal facility manager

Specializations:
- Aquatic Animals
- Companion Animals
- Dairy
- Equine
- Livestock
- Poultry
- Individualized

Contact Information:
1202 Meyer Hall
530-754-7915
asac@ucdavis.edu
animalscience.ucdavis.edu/
academics/undergrad/majors/
ansci-mgmt

Atmospheric Science
Discover how humans and ecosystems interact with weather, climate and air quality. Gain a predictive understanding of the atmosphere to guide decisions about Earth's most important natural resource—the air we breathe.

Careers:
- Air quality specialist/scientist
- Atmospheric chemist
- Atmospheric science researcher
- Broadcast meteorologist
- Climate scientist
- Educator
- Environmental scientist
- Meteorologist
- Renewable energy consultant
- Weather forecaster

Contact Information:
1150 Plant and Environmental Sciences Building
530-752-1603
lawradvising@ucdavis.edu
lawr.ucdavis.edu

Biotechnology
Focus on the mechanics of life processes and their applications to improve human and animal health, food safety, energy production and environmental quality. This multidisciplinary field has an impact on almost every aspect of modern human life.

Careers:
- Biofuel specialist
- Bioinformatics
- Biomanufacturer
- Biomedical engineer
- Food scientist
- Genetic counselor
- Microbiologist
- Molecular biologist
- Physician
- Plant breeder

Specializations:
- Animal Biotechnology
- Bioinformatics
- Fermentation/Microbiology
- Plant Biotechnology

Contact Information:
1220 Plant and Environmental Sciences Building
plsadvising@ucdavis.edu
biotechmajor.ucdavis.edu

Clinical Nutrition
Apply principles of nutrition to guide people to eat healthier diets by means of nutrition therapy, education and research in hospitals, schools or communities. Fully accredited.

Careers:
- Dietetic technician
- Nutrition educator
- Food and drug investigator
- Food safety specialist
- Food service director
- Health and wellness educator
- Nurse/physician's assistant
- Degreed nutritionist
- Nutrition policy analyst
- Registered dietitian

Contact Information:
3202 Meyer Hall
530-752-2512 or 530-752-7094
nutritionadvising@ucdavis.edu
nutrition.ucdavis.edu

Your studies may take you from high-tech laboratories and classrooms, to fields and orchards brimming with fruits and veggies, to volunteering in community shelters or child development labs, to barns active with newborn animals.
Community and Regional Development
Build skills to manage communities and understand and shape economic and sociocultural forces transforming organizations.

Careers:
• Urban and/or regional planner
• Attorney
• Community development coordinator
• Community organizer and advocate
• Economic development analyst
• Human resources manager
• Nonprofit administrator
• Public servant
• Social entrepreneur
• Social worker

Specializations:
• Global Communities
• Organization and Management
• Policy, Planning and Social Services

Contact Information:
1303 Hart Hall
530-752-2244
humanecology.ucdavis.edu/community-and-regional-development

Entomology
Gain an understanding of insects and their diversity, while focusing on the importance of insects to science, the economy, environment and public health.

Careers:
• Agricultural inspector
• Apiculturist (beekeeper)
• Biosecurity
• Educator
• Forensic scientist
• Insect biologist
• Integrated pest management consultant
• Medical/veterinary entomologist
• Museum curator
• Pest control advisor

Contact Information:
150 and 160 Hutchison Hall
530-754-7277
entomology.ucdavis.edu

Environmental Policy Analysis and Planning
Cultivate skills in evaluating environmental policy, transportation and planning, and natural resource management. Develop a deep understanding of the legal, economic, political and scientific issues involved in policymaking.

Careers:
• Air pollution analyst
• Energy policy specialist
• Environmental advocate
• Environmental attorney
• Legislative aid/legislator
• Natural resource analyst
• Transportation planner
• Urban and/or regional planner
• Water quality specialist
• Writer/journalist

Specializations:
• City and Regional Planning
• Climate Change Policy
• Conservation Management
• Energy and Transportation Planning
• Environmental Policy and Politics
• Integrative Policy
• Water Management

Contact Information:
2134 Wickson Hall
530-752-7183
desp.ucdavis.edu

Environmental Science and Management
Explore the interaction of physical, chemical, biological and social components of environmental problems. Gain an understanding of the natural science behind environmental problems and how science impacts environmental decision-making.

Careers:
• Atmospheric scientist
• Conservation biologist
• Ecologist
• Environmental educator
• Environmental impact specialist
• Environmental scientist
• Geographic Information Systems (GIS) analyst
• Natural resource manager
• Soil scientist
• Watershed manager

Specializations:
• Climate Change and Air Quality
• Ecology, Biodiversity and Conservation
• Environmental Data Science
• Natural Resource Management
• Soils and Biogeochemistry
• Watershed Science

Contact Information:
2134 Wickson Hall
530-752-7183
esmadvising@ucdavis.edu
esm.ucdavis.edu
or
1150 Plant and Environmental Sciences
530-752-1603
esmadvising@ucdavis.edu
esm.ucdavis.edu
Environmental Toxicology
Discover how chemicals are released, transported and transformed in the environment and in organisms. Explore the health and performance effects of toxicants and other chemicals on humans and wildlife. Understand how we devise strategies to monitor and regulate the use of industrial or commercial chemical products.

Careers:
• Environmental chemist
• Environmental consultant
• Environmental policy advisor/attorney
• Forensic scientist
• Occupational health and safety manage/biohazard specialist
• Pharmacist/pharmaceutical scientist
• Physician/health care professional
• Public health scientist
• Research scientist/technician
• Risk assessment analyst

Specializations:
• Ecotoxicology and Environmental Chemistry
• Forensic Science and Regulatory Toxicology
• Molecular and Biomedical Toxicology

Contact Information:
1086 Academic Surge
530-754-9796
etoxadvising@ucdavis.edu
etox.ucdavis.edu

Food Science
Explore innovative approaches to grow, process, package, store and distribute food while building skills to improve the convenience, nutrition, safety, stability, sustainability, taste and value of foods. Institute of Food Technologists (IFT) approved program.

Careers:
• Brewmaster
• Chemist
• Food production manager
• Law and compliance specialist
• Manufacturing and packaging design engineer
• Quality control specialist
• Research chef
• Research and product development scientist
• Sensory scientist
• Toxicoologist/safety expert

Specializations:
• Brewing Science

Contact Information:
1204 Robert Mondavi Institute–South Building
530-752-3250
bftvadvising@ucdavis.edu
foodscience.ucdavis.edu

Global Disease Biology
Recognize and solve disease-related challenges on a local and global scale by studying the health connections between people, animals, plants and the environment through the One Health model.

Careers:
• Public health expert
• Epidemiologist
• Food safety specialist
• Genetic counselor
• Health policy maker
• Physician/registered nurse
• Plant pathologist
• Science writer/journalist
• Veterinarian
• World Health Organization associate

Contact Information:
150 Hutchison Hall
530-754-2281
gdb-advice@ucdavis.edu
gdb.ucdavis.edu

Human Development
Understand interactions among biological, psychological, social and contextual processes in humans throughout the life cycle.

Careers:
• Child care director
• Community health educator
• Counselor/psychologist
• Human resources director
• Humanitarian services
• K-12 teacher
• Nurse
• Physical therapist
• Physician
• Social worker

Contact Information:
1303 Hart Hall
530-752-2244
humanecology.ucdavis.edu/academic-planning-resources

Our research contributes to the livelihood of farmers, environmentalists, ranchers, conservationists, rural, suburban and city dwellers in California and worldwide.
Hydrology
Be immersed in the occurrence, distribution, movement, management and properties of water and its relationship with the environment. Apply scientific knowledge and mathematical principles to solve water-related problems in society: problems of quantity, quality and management.

Careers:
• Hydrologist
• Environmental scientist
• Floodplain manager
• Groundwater hydrologist
• Irrigation engineer
• Limnologist
• Water policy analyst
• Water quality specialist
• Water manager

Contact Information:
1150 Plant and Environmental Sciences Building
530-752-1603
lawradvising@ucdavis.edu
lawr.ucdavis.edu

International Agricultural Development
Explore ways that culture, economics and technology affect agriculture and gain the skills and knowledge to help produce and distribute food to the people of emerging economies.

Careers:
• Agricultural project manager
• Business manager
• Community organizer/advocate
• Corporate sustainability officer
• Educator/trainer
• Farmer/rancher
• International aid worker
• International development practitioner
• Pest control advisor
• Public interest advocate

Specializations:
• Agricultural Production
• Environmental Issues
• Rural Communities
• Trade and Economic Development

Contact Information:
1220A Plant and Environmental Sciences Building
plsadvising@ucdavis.edu
plantsciences.ucdavis.edu/
dergraduate/international-agricultural-development-iad

Landscape Architecture
Design and plan landscapes and environments that support desired ecological functions, integrate adaptive and regenerative technologies and foster equitable and inclusive communities. Curriculum based on design studio work. Fully accredited.

Careers:
• Landscape architect
• Architectural designer
• Ecological restoration planner
• Garden designer
• Horticultural designer/specialist
• Landscape construction manager
• Landscape ecologist
• Parks and recreation designer/manager
• Urban designer/planner
• Urban forestry specialist

Contact Information:
135 Hunt Hall
530-754-8628
humanecology.ucdavis.edu/
landscape-architecture-major

Managerial Economics
Gain a thorough grounding in economic theory and practical business applications. Cultivate skills in quantitative methods, problem-solving strategies, critical thinking and effective communication that lead to promising careers in the business industry.

Careers:
• Accountant
• Analyst
• Entrepreneur
• Environmental planner
• Financial services consultant
• International consultant
• Manager
• Marketing/sales manager
• Real estate broker
• Stock/commodity broker

Specializations:
• Agribusiness Economics
• Business Economics
• Environmental and Resources Economics
• International Business Economics

Contact Information:
1176 Social Sciences and Humanities
530-754-9536
manecon@ucdavis.edu
manecon.ucdavis.edu

We work together to address climate change, conserve habitat and make sure all people have access to the food, space and hope they need to thrive.
**Marine and Coastal Science**
Use foundational knowledge in marine sciences to understand the modern issues facing aquatic and coastal environments.

**Careers:**
- Aquaculture specialist
- Aquarium operations management
- Coastal geologist
- Ecotoxicologist
- Environmental chemist
- Fisheries biologist
- Marine biologist/ecologist
- Ocean/coastal policy coordinator
- Oceanographer
- Watershed planner

**Specializations:**
- Coastal Environmental Processes
- Marine Environmental Chemistry

**Contact Information:**
2119 Earth and Physical Sciences  
530-752-9100  
mcs-advisors@ucdavis.edu  
eps.ucdavis.edu/mcs

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**Nutrition Science**
Study food components, their biologic actions and how to promote healthy diets and impact nutrition policy and public health.

**Careers:**
- Physician
- Community nutritionist
- Educator
- Food scientist
- Laboratory researcher
- Nurse
- Nutrition policy analyst
- Pharmacist
- Physician assistant
- Public health analyst

**Specializations:**
- Nutritional Biology
- Nutrition in Public Health

**Contact Information:**
3202 Meyer Hall  
530-752-2512  
530-752-7094  
nutritionadvising@ucdavis.edu  
nutrition.ucdavis.edu

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**Plant Sciences**
Learn how plants grow, develop and function in agricultural ecosystems, urban environments and natural and managed wildlands, and how plant products are utilized for food, fiber and environmental enhancement.

**Careers:**
- Certified arborist
- Crop safety specialist
- Environmental restoration consultant
- Greenhouse/indoor plant production specialist
- Pest and weed control advisor
- Plant breeder
- Plant geneticist
- Precision agriculture specialist
- Rangeland manager
- Sustainable plant production specialist
- Urban green space developer

**Specializations:**
- Crop Production and Agroecology
- Crop Quality and Safety
- Ecological Management and Restoration
- Environmental Horticulture and Urban Landscape Management
- Plant Breeding, Genetics and Genomics
- Plant Informatics
- Plant Sciences Individual Option

**Contact Information:**
1220 Plant and Environmental Sciences Building  
530-752-1715  
plantsciences.ucdavis.edu

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**Sustainable Agriculture and Food Systems**
Address the environmental, social and economic challenges and opportunities associated with agricultural and food systems sustainability.

**Careers:**
- Agriculture policy analyst
- Community organizer
- Educator
- Farmer/rancher
- Food systems manager
- International development practitioner
- Organic crops grower
- Permaculture specialist
- Small farm consultant
- Sustainability coordinator

**Specializations:**
- Agriculture and Ecology
- Food and Society
- Economics and Policy

**Contact Information:**
1152 Plant and Environmental Sciences Building  
530-752-1603  
asi.ucdavis.edu/programs/safs
Sustainable Environmental Design
Prepares students to be leaders and practitioners in the pursuit of more sustainable communities. Emphasizes critical thinking, problem-solving, interdisciplinary leadership and application of design and planning strategies to create more livable, equitable and ecologically sound communities and regions.

Careers:
- Architectural designer
- City or regional planner/policy specialist
- Community development coordinator
- Ecological restoration specialist
- Environmental designer
- Environmental educator
- Environmental policy analyst
- Geographic Information Systems (GIS) specialist
- Sustainability manager/coordinator
- Transportation planner

Contact Information:
135 Hunt Hall
530-754-8628
sed.ucdavis.edu

Viticulture and Enology
Study biological and physical aspects involved with grape and wine production and gain hands-on experience with grape growing and winemaking practices.

Careers:
- Cellar manager
- Chemist
- Enologist/laboratory manager
- Marketing specialist
- Microbiologist
- Sales representative
- Sensory scientist
- Tasting room manager
- Vineyard manager
- Winemaker

Contact Information:
1204 Robert Mondavi Institute–South Building
530-752-3250
bfvadvising@ucdavis.edu
wineserver.ucdavis.edu

Wildlife, Fish and Conservation Biology
Understand the relationships between the needs of wildlife, people and the environment, and how these relationships are vital for the maintenance of ecological diversity, recreational resources and food supplies.

Careers:
- Aquaculture specialist
- Conservation biologist
- Educator
- Environmental attorney
- Fisheries biologist
- Forest/park ranger
- Marine biologist
- Veterinarian
- Wildlife rehabilitator
- Zoo biologist

Specializations:
- Fish Biology
- Wildlife and Conservation Biology
- Wildlife Health
- Individualized

Contact Information:
1086 Academic Surge
530-754-9796
wfcbadvising@ucdavis.edu
wfcb.ucdavis.edu

Undeclared/Exploratory Program
Explore academic options, personal interests, strengths and career goals. This pre-major advising program assists students in defining and focusing academic interests.

Contact Information:
150 Mrak Hall
530-752-0108
caesadvising@ucdavis.edu
caes.ucdavis.edu
CA&ES offers a supportive network of faculty, staff and peer advisors who will provide you with advising from the moment you step on campus until graduation. We offer a variety of programs and classes, such as Career Discovery Groups and Aggie Jumpstart, to help you explore majors and careers, define your educational goals and provide guidance to help you stay on track. We also offer opportunities for you to connect with fellow students and gain leadership skills through events and student organizations.

Internships
icc.ucdavis.edu
Many CA&ES students explore potential careers through internships both on and off campus. Our college offers opportunities for students to build on classroom learning in our animal facilities, greenhouses, laboratories and at the Student Farm. Our students also try out jobs in industry, in environmental endeavors and with community organizations. The UC Davis Internship and Career Center will help you get hands-on experience and find your career direction.

Career Discovery Groups
caes.ucdavis.edu/students/cdg
Career Discovery Groups, a partnership between the College of Agricultural and Environmental Sciences and the Internship and Career Center, give first-year and new transfer students an opportunity to explore career possibilities and make academic choices for future success.

Aggie Jumpstart
caes.ucdavis.edu/students/aggie-jumpstart
Aggie Jumpstart is a CA&ES program created to promote inclusive academic excellence and student success through community building, leadership and advising. In partnership with the Retention Initiatives and the Internship and Career Center, Aggie Jumpstart works to address the barriers that many first generation, low-income and underserved students experience. The program also provides students with a network of UC Davis staff, faculty and other campus communities.

Leadership opportunities

Aggie Ambassadors
caes.ucdavis.edu/students/clubs/aa
Aggie Ambassadors take an active role in promoting the College of Agricultural and Environmental Sciences to potential students, peers, the campus community and outside communities. Members serve as student ambassadors and work to improve their leadership development and communication skills by participating in student panels, college workshops, and engaging with prospective K-12 students and community college transfers.

MANRRS
caes.ucdavis.edu/students/clubs/manrrs
MANRRS at UC Davis offers students the chance to enhance leadership, organizational and public speaking skills and receive critiques of scholarly work in a supportive environment. MANRRS is changing the face of agriculture, natural resources and related sciences by providing industry with a diverse pool of talented leaders. The program connects students to career and networking opportunities that can help them advance within highly competitive fields.
Preparatory subject matter at a glance

This chart shows some lower division prep course work across our 27 majors. Many of our majors’ lower division preparatory courses overlap, which means you can explore various interests while still making progress toward your intended major. You can also use this chart to determine which majors match your own interests in certain subjects. Take some time to consult the General Catalog and/or reach out to our academic advisors to learn more about specific majors and degree requirements.

If you are looking to transfer, use assist.org to find available lower division courses at your community college to make progress in your intended major. Completing these lower division courses at your community college will help you dive into your upper division course work upon transferring. This chart does not include all preparatory subject matter. For more information, review the General Catalog for more details on university, college and major requirements. catalog.ucdavis.edu

*Required courses for this subject vary by specialization within the major. See additional information in the General Catalog at catalog.ucdavis.edu.

**For Environmental Toxicology there is also a writing requirement, Writing 101 or 104 A-1.

<table>
<thead>
<tr>
<th>Subject</th>
<th>Biological Science</th>
<th>Chemistry</th>
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</thead>
<tbody>
<tr>
<td>Agricultural and Environmental Education</td>
<td>2A/B</td>
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<td>Agricultural and Environmental Technology</td>
<td>—</td>
<td>2A/B</td>
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<td>Animal Biology</td>
<td>2A/B/C</td>
<td>2A/B and 8A/B or 118A/B</td>
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<td>2A/B/C</td>
<td>2A/B and 8A/B or 118A/B</td>
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<td>2A/B and 8A/B or 118A/B</td>
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<td>Plant Sciences 2</td>
<td>2A/B</td>
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<td>Biotechnology</td>
<td>2A/B/C</td>
<td>2A/B and 8A/B or 118A/B/B/C/129A</td>
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<tr>
<td>Clinical Nutrition</td>
<td>2A/B</td>
<td>2A/B and 8A/B</td>
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<td>Community and Regional Development</td>
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<td>Environmental Policy Analysis and Planning</td>
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<td>Environmental Toxicology**</td>
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<td>Food Science</td>
<td>2A</td>
<td>2A/B and 8A/B or 118A/B/C</td>
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<tr>
<td>Global Disease Biology</td>
<td>2A/B/C</td>
<td>2A/B and 8A/B or 118A/B</td>
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<td>Human Development</td>
<td>2A or 10, MCB 10, MCB 10, NBP 10 or 12 (See General Catalog)</td>
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<td>Hydrology</td>
<td>2A/B</td>
<td>2A/B/C</td>
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<tr>
<td>International Agricultural Development</td>
<td>2A/B and/or Plant Sciences 2 *</td>
<td>2A/B *</td>
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<tr>
<td>Landscape Architecture</td>
<td>2B</td>
<td>See General Catalog</td>
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<tr>
<td>Managerial Economics</td>
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<tr>
<td>Marine and Coastal Science</td>
<td>2A/B/C</td>
<td>2A/B/C</td>
</tr>
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<td>Nutrition Science</td>
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<td>2A/B and (8A/B or 118A/B or 128A/B/129A)</td>
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<td>Sustainable Agriculture and Food Systems</td>
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<td>(2A/B for Agriculture and Ecology track only)</td>
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<td>Sustainable Environmental Design</td>
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<td>Wildlife, Fish and Conservation Biology</td>
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<td>2A/B and 8A/B</td>
</tr>
</tbody>
</table>

Undeclared/Exploratory Program
Determined by area of interest. Students can consult with dean’s office advisors or intended major advisors to discuss preparation based on interests.