INTERAG 1 — COOPERATIVE EDUCATION PROGRAM
1 credit.

Full-time work experience which combines classroom theory with practical knowledge of operations to provide students with a background upon which to base a professional career. Enroll Info: None
Requisites: Consent of instructor
Course Designation: Workplace - Workplace Experience Course
Repeatable for Credit: Yes, unlimited number of completions

INTERAG 2 — INTERNATIONAL INTERNSHIP IN SCIENCES
1 credit.

For students undertaking internships in international locations; focus on pre-internship preparation and post internship activities; internships prepare students for graduate school or careers in applied science. Enroll Info: None
Requisites: Consent of instructor
Repeatable for Credit: No

INTERAG 140 — CALS QUICKSTART: FOUNDATIONS
1 credit.

Gain exposure to CALS and UW-Madison, including resources and opportunities available as well as the foundational skills necessary for a successful transition to campus. Modules focus on your personal, academic, and professional development. Reflect on your goals and engage with peers to develop a roadmap for your own Wisconsin Experience. Enroll Info: None
Requisites: None
Repeatable for Credit: No
Last Taught: Summer 2020

INTERAG 141 — QUICKSTART: CONNECT2CAMPUS
1 credit.

Gain first-hand exposure to the variety academic, co-curricular and professional opportunities available to you in the College of Agricultural and Life Sciences (CALS) and broader UW-Madison campus. Through workshops and dialogue, consider how you will positively contribute to the campus community. Connect with fellow students, faculty, staff, alumni, and industry leaders, and translate these experiences into actionable plans to reach your academic and career goals. Enroll Info: None
Requisites: INTERAG 140
Repeatable for Credit: No
Last Taught: Summer 2019

INTERAG/INTERLS 152 — WAYS OF KNOWING: MEDICINE AND SOCIETY
1 credit.

Sophomores are exposed to a variety of scholarly topics on subjects dealing with medicine and society by campus-wide faculty. Discussions led by faculty who are primary care practitioners. Students are encouraged to explore the possibility of a research experience in their degree program. Enroll Info: Open to Sophomores only
Requisites: None
Course Designation: Level - Elementary
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Fall 2019

INTERAG 155 — ISSUES IN AGRICULTURE, ENVIRONMENT, AND LIFE SCIENCES
1 credit.

Explore important issues in the application of science that cut across all majors in the College of Agricultural and Life Sciences, and that are critical for society in coming decades; help students develop academic skills and explore majors and careers. Enroll Info: Open to Fr
Requisites: First year freshman and declared in a College of Agriculture and Life Sciences program
Course Designation: Level - Elementary
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: No
Last Taught: Fall 2020

INTERAG 165 — INTRODUCTION TO INTERNATIONAL ISSUES IN AGRICULTURAL & LIFE SCIENCES
1 credit.

Introduction to major international issues in the application of science that will be critical in the next half-century in this national and the world and will help students identify and explore international interests in an academic major and a career. Enroll Info: Fr or So st, or cons of instr
Requisites: None
Repeatable for Credit: No
Last Taught: Spring 2017

INTERAG 175 — WISE SEMINAR
1 credit.

Weekly seminar/discussion for the Women in Science and Engineering (WISE) learning community. Speakers drawn from all fields of math, science, and engineering on campus. Students meet to learn about research on campus and to discuss the impact of research in their daily lives. Enroll Info: Cons inst. Preference given to residents of the WISE learning community. Open to Fr
Requisites: Reserved Class Section for residents of Women in Science and Engineering in Waters Hall
Course Designation: Level - Elementary
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, for 2 number of completions
Last Taught: Fall 2020
INTER-AG/INTER-LS 250 — UNDERGRADUATE RESEARCH EXPERIENCE
1-3 credits.

Participation in research or creative endeavor led by faculty or instructional staff and in undergraduate Research Scholars Program. This course may also include participation in research discussion groups, critiques of readings, and preparation of written or oral reports. Enroll Info: Freshman or Sophomore standing, admission to the Undergraduate Research Scholars Program, and consent of instructor
Requisites: Consent of instructor
Course Designation: Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2020

INTER-AG 288 — INTRODUCTORY CALS HONORS SEMINAR
1 credit.

Students will learn the basics of being a researcher: the scientific community (papers, etiquette, grants), ethics, career options, using the scientific literature, and preparation of research proposals. Enroll Info: None
Requisites: Declared in CALS honors in the major or Honors Program
Course Designation: Breadth - Biological Sci. Counts toward the Natural Sci req
Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Honors - Honors Only Courses (H)
Repeatable for Credit: No
Last Taught: Spring 2020

INTER-AG/A E/AGRONOMY/NUTR SCI 350 — WORLD HUNGER AND MALNUTRITION
3 credits.

Hunger and poverty in developing countries and the United States. Topics include: nutrition and health, population, food production and availability, and income distribution and employment. Enroll Info: None
Requisites: None
Course Designation: Breadth - Biological Sci. Counts toward the Natural Sci req
Level - Intermediate
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Sustain - Sustainability
Repeatable for Credit: No
Last Taught: Summer 2020

INTER-AG 375 — SPECIAL TOPICS
1-4 credits.

Subjects of current interest to undergraduates. Enroll Info: None
Requisites: None
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Summer 2019

INTER-AG 388 — CALS HONORS INTERDISCIPLINARY JUNIOR SEMINAR
1 credit.

Basic elements of experimental design and conduct in biological sciences, social sciences, natural resources, animal sciences and plant sciences are explored in a seminar format. This course is required for all honors students enrolled in the College of Agricultural and Life Sciences. Enroll Info: None
Requisites: Declared in honors program
Course Designation: Honors - Honors Only Courses (H)
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Spring 2020

INTER-AG/NUTR SCI 421 — GLOBAL HEALTH FIELD EXPERIENCE
1-4 credits.

Addresses a broad range of health topics including nutrition, primary health care, water and sanitation, climate change, sustainable agriculture, and economic development. These field experiences take place in sites around the world including locations in Africa, Asia, Latin America, Europe, and the United States. Engaged learning will include participation in applied public health activities and service learning projects with communities and partner organizations. Students will gain knowledge about health and disease and explore interdisciplinary approaches to health. Field experiences are designed to meet the requirement for the Undergraduate Certificate in Global Health. Enroll Info: Students who are not planning to complete the Certificate in Global Health may enroll as space permits.
Requisites: Consent of instructor
Course Designation: Sustain - Sustainability
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2020

INTER-AG/AGRONOMY/DY SCI 471 — FOOD PRODUCTION SYSTEMS AND SUSTAINABILITY
3 credits.

Delves into aspects of natural sciences (biology and agricultural sciences) and social sciences underpinning the assessment of food production systems as related to a variety of outcomes including but not restricted to human and environmental health, air and water quality, greenhouse gases emission, land use, economic opportunity, social justice, as well as mitigation and adaptation to climate change, locally, regionally, domestically, across continents, and globally. Enroll Info: None
Requisites: (Graduate/professional standing) or junior standing and satisfied Quantitative Reasoning (QR) B requirement
Course Designation: Breadth - Either Biological Science or Social Science
Level - Advanced
L&S Credit - Counts as Liberal Arts and Science credit in L&S
Grad 50% - Counts toward 50% graduate coursework requirement
Sustain - Sustainability
Repeatable for Credit: No
Last Taught: Spring 2020
INTER-AG 488 — HONORS RESEARCH SEMINAR
1 credit.

Development and evaluation of undergraduate research proposals, discussion of best practices for gaining admission to graduate programs and identifying effective mentors, exploration of career opportunities for research in the public and private sectors, and interaction with seniors who have successfully completed the CALS Honors in Research program. Enroll Info: None
Requisites: Declared in CALS College Honors and INTER-AG 388
Course Designation: Honors - Honors Only Courses (H)
Repeatable for Credit: No
Last Taught: Spring 2020

INTER-AG 681 — SENIOR HONORS THESIS
2-4 credits.

Individual study for seniors completing theses for CALS honors degrees guided by a faculty member. Enroll Info: Requires consent of supervising instructor and enrollment in CALS Honors Program.
Requisites: Consent of instructor
Course Designation: Honors - Honors Only Courses (H)
Repeatable for Credit: No
Last Taught: Fall 2020

INTER-AG 682 — SENIOR HONORS THESIS
2-4 credits.

Individual study for seniors completing theses for CALS honors degrees guided by a faculty member. Requires consent of supervising instructor and enrollment in CALS Honors Program. Continuation of 681. Enroll Info: None
Requisites: Consent of instructor
Course Designation: Honors - Honors Only Courses (H)
Repeatable for Credit: No
Last Taught: Spring 2020

INTER-AG 875 — SPECIAL TOPICS
2-3 credits.

Subjects of current interest to graduates. Enroll Info: None
Requisites: Graduate/professional standing
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement
Repeatable for Credit: Yes, unlimited number of completions
Last Taught: Fall 2012