AGRICULTURE (AGRI)

See Course Description Symbols and Terms (https://catalog.csuchico.edu/academic-standards-policies/course-description-symbols-terms/) for an explanation of course description terminology and symbols, the course numbering system, and course credit units.

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<th>Course Title</th>
<th>Units</th>
<th>Typically Offered</th>
<th>Prerequisite</th>
<th>Course Attributes</th>
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<tr>
<td>AGRI 180 The University Experience</td>
<td>1</td>
<td>Fall and spring</td>
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<td>AGRI 181 Coordinating Group Agricultural Activities</td>
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<td>AGRI 198 Special Topics</td>
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<td>AGRI 280 Agriculture Ambassadors</td>
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<td>AGRI 298 Special Topics</td>
<td>1-3</td>
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<td>AGRI 299 Special Problems</td>
<td>1-3</td>
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<td>AGRI 301 California Agriculture Seminar</td>
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<td>ANSC 101 or PSSC 101; CHEM 107 or CHEM 111.</td>
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<td>AGRI 305 Agricultural Genetics</td>
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This course is for special topics offered for 1.0 - 3.0 units. Typically the topic is offered on a one-time-only basis and may vary from semester to semester and be different for different sections. See the class schedule for the specific topic being offered. 9 hours seminar. (020965)
AGRI 380A Agricultural Leadership 3 Units
Typically Offered: Fall only
An investigation of leadership from an individual perspective. Study of introduction to the principles and practices of positive interpersonal relationships for leadership development in the Agricultural Industry. 3 hours seminar. (000216)
Grade Basis: Graded
Repeatability: You may take this course for a maximum of 3 units
Course Attributes: Upper Division

AGRI 380B Leadership in the Workplace 3 Units
Prerequisite: AGRI 380A or faculty permission.
Typically Offered: Spring only
An exploration of real world leadership. Development of leadership and interpersonal skills valued in the Agricultural sector. Topics include job search skills, professional resumes, cover letters, and interviewing as well as the skills needed in the workplace. 3 hours seminar. (000217)
Grade Basis: Graded
Repeatability: You may take this course for a maximum of 3 units
Course Attributes: Upper Division

AGRI 389 Internship in Agriculture 1-12 Units
Prerequisite: Prior approval of academic goals by the Internship Coordinator.
Typically Offered: Spring, summer, fall
This course is an internship offered for 1.0-12.0 units. You must register directly with a supervising faculty member. Work experience with selected agricultural enterprises is supervised by faculty and staff of a cooperating enterprise. 0 hours independent study. (000215)
Grade Basis: Credit/No Credit
Repeatability: You may take this course for a maximum of 15 units
Course Attributes: Upper Division

AGRI 398 Special Topics 1-3 Units
Typically Offered: Inquire at department
This course is for special topics offered for 1.0 - 3.0 units. Typically the topic is offered on a one-time-only basis and may vary from semester to semester and be different for different sections. See the class schedule for the specific topic being offered. 3 hours seminar. (000218)
Grade Basis: Graded
Repeatability: You may take this course more than once
Course Attributes: Upper Division

AGRI 399 Special Problems 1-3 Units
Prerequisite: Upper-division standing, faculty permission.
Typically Offered: Fall and spring
This course is an independent study of a topic or problem and is offered for 1.0-3.0 units. Students must register with a supervising faculty member. Study/research in agriculture under direct supervision of a faculty member. A maximum of 6 units may be applied toward a bachelor’s degree in agriculture. 0 hours independent study. (000219)
Grade Basis: Credit/No Credit
Repeatability: You may take this course for a maximum of 6 units
Course Attributes: Upper Division

AGRI 432 Holistic Management 3 Units
Prerequisite: AGRI 331 or faculty permission.
Typically Offered: Spring only
A study of sustainable management practices in the context of agricultural land stewardship. The development of practical skills and understanding paramount to leadership and management of personal and professional activities. The focus is on identifying available resources, clarifying goals, developing action plans, and promoting communication, savvy monitoring, and decision making that expedite progress toward a thriving enterprise and contribute to a sustainable community. Case studies, community activities, and discussion explore the impact of management decisions on progress toward desired goals. 3 hours lecture. (000225)
Grade Basis: Graded
Repeatability: You may take this course for a maximum of 3 units
Course Attributes: Upper Division; Sustainable Course

AGRI 482W Agricultural Issues (W) 3 Units W, GW
Prerequisite: GE Written Communication (A2) requirement, senior standing or faculty permission.
Typically Offered: Fall and spring
An examination of major issues confronting agriculture emphasizing critical thinking, research, and balancing complex, and often opposing views of the role of agriculture in society. The course uses group work and presentations to enhance written and oral communication skills. This is the capstone course for AGRI, ANSC, and ABUS majors. 3 hours lecture. (000229)
Grade Basis: Graded
Repeatability: You may take this course for a maximum of 3 units
Course Attributes: Upper Division; Writing Course; Graduation Writing Assessment

AGRI 489 Internship in Agriculture 1-3 Units
Typically Offered: Fall and spring
3 hours lecture. (000227)
Grade Basis: Graded
Repeatability: You may take this course for a maximum of 15 units
Course Attributes: Upper Division

AGRI 490W Agricultural Experimental Research (W) 4 Units W
Typically Offered: Fall and spring
Students design and execute applied agriculture research projects that seek to improve the management of agricultural enterprises. Students learn the most common experimental designs for agricultural research, utilize computer programs to analyze and interpret experimental data and further develop scientific writing skills. 1 hour discussion, 3 hours lecture. (000223)
Grade Basis: Graded
Repeatability: You may take this course for a maximum of 4 units
Course Attributes: Upper Division

AGRI 498 Special Topics 1-3 Units
Typically Offered: Fall and spring
This course is for special topics offered for 1.0-3.0 units. Typically the topic is offered on a one-time-only basis and may vary from term to term and be different for different sections. See the Class Schedule for the specific topic being offered. 3 hours supervision. (000231)
Grade Basis: Graded
Repeatability: You may take this course more than once
Course Attributes: Upper Division
AGRI 499  Special Problems  1-3 Units
Prerequisite: Faculty permission.
Typically Offered: Fall and spring
This course is an independent study of special problems offered for 1.0-3.0 units. You must register directly with a supervising faculty member. 0 hours independent study. (000232)
Grade Basis: Credit/No Credit
Repeatability: You may take this course for a maximum of 6 units
Course Attributes: Upper Division

AGRI 499H  Honors Research in Agriculture  6 Units
Typically Offered: Fall and spring
An intensive 6-unit, one-year course in agricultural research. See College office for details. Open only to students with at least a 3.0 GPA in the major. The course consists of a faculty-supervised research project, a thesis, and a public presentation. 18 hours independent study. (000233)
Grade Basis: Graded
Repeatability: You may take this course for a maximum of 6 units
Course Attributes: Upper Division

AGRI 695  Graduate Seminar in Regenerative Agriculture  1 Unit
Prerequisite: Graduate standing or faculty permission.
Typically Offered: Fall and spring
This course is designed to support graduate study in Sustainable/Regenerative/Climate Smart/Innovative agriculture and provide opportunities to share ideas and apply knowledge of experimental design, data management techniques, and statistical applications for specific field applications. Each student presents their own independent research, or thesis project or may present journal articles as a component of their exploration into this field of study. Students present their work through oral and poster presentations. 1 hour seminar. (022473)
Grade Basis: Graduate Graded
Repeatability: You may take this course for a maximum of 2 units
Course Attributes: Graduate Division; Sustainable Course

AGRI 697  Independent Study  1-4 Units
Typically Offered: Fall and spring
9 hours supervision. (000240)
Grade Basis: Report in Progress: Graded
Repeatability: You may take this course for a maximum of 6 units
Course Attributes: Graduate Division

AGRI 698  Special Topics  1-3 Units
Typically Offered: Inquire at department
This course is for special topics. 3 hours seminar. (022411)
Grade Basis: Graduate Graded
Repeatability: You may take this course more than once
Course Attributes: Graduate Division