**AGRICULTURE (AG)**

**AG 1011 First Year Seminar**  
**Description**: Learning strategies, student success resources, advisement systems, co-curricular opportunities, degree requirements and career opportunities in various fields of agricultural sciences and natural resources. Required of all freshmen in the College of Agricultural Sciences and Natural Resources.  
**Credit hours**: 1  
**Contact hours**: Lecture: 1 Contact: 1  
**Levels**: Undergraduate  
**Schedule types**: Lecture  
**Department/School**: Dean of Agriculture

**AG 1111 Career Exploration in Agricultural Sciences and Natural Resources**  
**Description**: Application of the career planning cycle and detailed exploration of career opportunities in the agricultural industry and natural resources field.  
**Credit hours**: 1  
**Contact hours**: Lecture: 1 Contact: 1  
**Levels**: Undergraduate  
**Schedule types**: Lecture  
**Department/School**: Dean of Agriculture

**AG 2890 Special Topics in Agricultural Sciences and Natural Resources**  
**Prerequisites**: Consent of instructor.  
**Description**: Individual and small group study or research in agricultural sciences and natural resources topics and issues. Offered for variable credit, 1-3 credit hours, maximum of 6 credit hours.  
**Credit hours**: 1-3  
**Contact hours**: Lecture: 1-3 Contact: 1-3  
**Levels**: Undergraduate  
**Schedule types**: Lecture  
**Department/School**: Dean of Agriculture

**AG 3010 Internships in Agriculture**  
**Prerequisites**: Junior standing or consent of instructor.  
**Description**: Supervised internships with business, industry or governmental agencies, including cooperating veterinarians. Graded on pass-fail basis. Offered for variable credit, 1-3 credit hours, maximum of 12 credit hours.  
**Credit hours**: 1-3  
**Contact hours**: Contact: 1-3 Other: 1-3  
**Levels**: Undergraduate  
**Schedule types**: Independent Study  
**Department/School**: Dean of Agriculture

**AG 3011 Transfer Seminar in Agricultural Sciences and Natural Resources**  
**Description**: Resources, strategies and skills to facilitate transfer student success including academic advisement processes, university policies, degree completion plans, co-curricular opportunities and career connections. Professional networking and personal skill set development to support career objectives in agricultural sciences and natural resources.  
**Credit hours**: 1  
**Contact hours**: Lecture: 1 Contact: 1  
**Levels**: Undergraduate  
**Schedule types**: Lecture  
**Department/School**: Dean of Agriculture

**AG 3080 International Experience**  
**Prerequisites**: Consent of the associate dean of the college.  
**Description**: Participation in a formal or informal educational experience outside of the USA. Offered for variable credit, 1-18 credit hours, maximum of 36 credit hours.  
**Credit hours**: 1-18  
**Contact hours**: Contact: 1-18 Other: 1-18  
**Levels**: Undergraduate  
**Schedule types**: Independent Study  
**Department/School**: Dean of Agriculture

**AG 3090 Study Abroad (I)**  
**Prerequisites**: Consent of the Study Abroad office and associate dean of the college.  
**Description**: Participation in an OSU reciprocal exchange program. Offered for variable credit, 1-18 credit hours, maximum of 36 credit hours.  
**Credit hours**: 1-18  
**Contact hours**: Contact: 1-18 Other: 1-18  
**Levels**: Undergraduate  
**Schedule types**: Independent Study  
**Department/School**: Dean of Agriculture

**AG 3111 Career Planning and Skill Development**  
**Description**: In-depth application of career research and literature to the internship search, full-time job search, and graduate school application and decision-making processes, as related to the agricultural industry and natural resources field.  
**Credit hours**: 1  
**Contact hours**: Lecture: 1 Contact: 1  
**Levels**: Undergraduate  
**Schedule types**: Lecture  
**Department/School**: Dean of Agriculture

**AG 3803 Study Abroad Course in Agriculture and Natural Resources (I)**  
**Prerequisites**: Consent of the Study Abroad office and associate dean of the college.  
**Description**: A two-three week international travel component. An integrated approach to the study of agriculture, natural resources, culture, history, and technological advance of a region.  
**Credit hours**: 3  
**Contact hours**: Lecture: 3 Contact: 3  
**Levels**: Undergraduate  
**Schedule types**: Lecture  
**Department/School**: Dean of Agriculture

**AG 3808 Study Abroad (II)**  
**Prerequisites**: Consent of the associate dean of the college.  
**Description**: Participation in a formal or informal educational experience outside of the USA. Offered for variable credit, 1-18 credit hours, maximum of 36 credit hours.  
**Credit hours**: 1-18  
**Contact hours**: Contact: 1-18 Other: 1-18  
**Levels**: Undergraduate  
**Schedule types**: Independent Study  
**Department/School**: Dean of Agriculture

**AG 3809 Study Abroad (III)**  
**Prerequisites**: Consent of the associate dean of the college.  
**Description**: Participation in a formal or informal educational experience outside of the USA. Offered for variable credit, 1-18 credit hours, maximum of 36 credit hours.  
**Credit hours**: 1-18  
**Contact hours**: Contact: 1-18 Other: 1-18  
**Levels**: Undergraduate  
**Schedule types**: Independent Study  
**Department/School**: Dean of Agriculture

**AG 3811 Career Planning and Skill Development**  
**Description**: In-depth application of career research and literature to the internship search, full-time job search, and graduate school application and decision-making processes, as related to the agricultural industry and natural resources field.  
**Credit hours**: 1  
**Contact hours**: Lecture: 1 Contact: 1  
**Levels**: Undergraduate  
**Schedule types**: Lecture  
**Department/School**: Dean of Agriculture

**AG 3817 Study Abroad (IV)**  
**Prerequisites**: Consent of the Study Abroad office and associate dean of the college.  
**Description**: Participation in a formal or informal educational experience outside of the USA. Offered for variable credit, 1-18 credit hours, maximum of 36 credit hours.  
**Credit hours**: 1-18  
**Contact hours**: Contact: 1-18 Other: 1-18  
**Levels**: Undergraduate  
**Schedule types**: Independent Study  
**Department/School**: Dean of Agriculture

**AG 3820 Study Abroad (V)**  
**Prerequisites**: Consent of the Study Abroad office and associate dean of the college.  
**Description**: Participation in a formal or informal educational experience outside of the USA. Offered for variable credit, 1-18 credit hours, maximum of 36 credit hours.  
**Credit hours**: 1-18  
**Contact hours**: Contact: 1-18 Other: 1-18  
**Levels**: Undergraduate  
**Schedule types**: Independent Study  
**Department/School**: Dean of Agriculture

**AG 4010 Honors Seminar**  
**Description**: Role of agriculture in society and adjustments to change in the economy. Offered for variable credit, 1-6 credit hours, maximum of 6 credit hours.  
**Credit hours**: 1-6  
**Contact hours**: Contact: 1-6 Other: 1-6  
**Levels**: Undergraduate  
**Schedule types**: Independent Study  
**Department/School**: Dean of Agriculture

**General Education and other Course Attributes**: Honors Credit
AG 4013 Preparation for Honors Thesis Research
Prerequisites: Honors Program participation, senior standing, instructor approval.
Description: A guided reading and research program in preparation for an honors thesis research project under the direction of a faculty member. Required for graduation with college honors in agriculture.
Credit hours: 3
Contact hours: Contact: 3 Other: 3
Levels: Undergraduate
Schedule types: Independent Study
Department/School: Dean of Agriculture
General Education and other Course Attributes: Honors Credit

AG 4023 Senior Honors Thesis
Prerequisites: AG 4013, Honors Program participation, senior standing, instructor approval.
Description: A guided reading and research program ending with an honors thesis under the direction of a faculty member, with second faculty reader, oral examination, and public presentation of thesis findings. Required for graduation with college honors in agriculture.
Credit hours: 3
Contact hours: Contact: 3 Other: 3
Levels: Undergraduate
Schedule types: Independent Study
Department/School: Dean of Agriculture
General Education and other Course Attributes: Honors Credit

AG 4890 Special Topics in Agricultural Sciences and Natural Resources
Prerequisites: Consent of instructor.
Description: Individual and small group study or research in agricultural sciences and natural resources topics and issues. Offered for variable credit, 1-3 credit hours, maximum of 6 credit hours.
Credit hours: 1-3
Contact hours: Lecture: 1-3 Contact: 1-3
Levels: Undergraduate
Schedule types: Lecture
Department/School: Dean of Agriculture

AG 4990 Special Problems in International Agriculture and Natural Resources
Prerequisites: Consent of instructor.
Description: A two-three week international travel component. An integrated approach to the study of agriculture, natural resources, culture, history, and technological advance of a region. Offered for variable credit, 1-3 credit hours, maximum of 6 credit hours.
Credit hours: 1-3
Contact hours: Contact: 1-3 Other: 1-3
Levels: Undergraduate
Schedule types: Independent Study
Department/School: Dean of Agriculture