AGRI 50 Course Outline as of Spring 2007

CATALOG INFORMATION

Dept and Nbr: AGRI 50 Title: INTRO AGRICULTURE EDUC

Full Title: Introduction to Agriculture Education

Last Reviewed: 3/9/2015

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	3.00	Lecture Scheduled	3.00	17.5	Lecture Scheduled	52.50
Minimum	3.00	Lab Scheduled	0	17.5	Lab Scheduled	0
		Contact DHR	0		Contact DHR	0
		Contact Total	3.00		Contact Total	52.50
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 105.00 Total Student Learning Hours: 157.50

Title 5 Category: AA Degree Applicable

Grading: Grade or P/NP

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly:

Catalog Description:

Objectives, nature, and scope of teaching vocational agriculture. Overview of types of programs and classes and examination of career opportunities in vocational education.

Prerequisites/Corequisites:

Recommended Preparation:

Eligibility for ENGL 100 or ESL 100

Limits on Enrollment:

Schedule of Classes Information:

Description: Objectives, nature, and scope of teaching vocational agriculture. Overview of types of programs and classes and examination of career opportunities in vocational education. (Grade or P/NP)

Prerequisites/Corequisites:

Recommended: Eligibility for ENGL 100 or ESL 100

Limits on Enrollment: Transfer Credit: CSU;

Repeatability: Two Repeats if Grade was D, F, NC, or NP

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

AS Degree: Area Effective: Inactive: CSU GE: Transfer Area Effective: Inactive:

IGETC: Transfer Area Effective: Inactive:

CSU Transfer: Transferable Effective: Fall 2006 Inactive: Fall 2020

UC Transfer: Effective: Inactive:

CID:

Certificate/Major Applicable:

Both Certificate and Major Applicable

COURSE CONTENT

Outcomes and Objectives:

Upon completion of this course, the student will be able to:

- 1. Identify and describe key individuals and events in the history of agricultural education.
- 2. Evaluate agriculture education programs in California and describe the roles and responsibilities of agriculture instructors.
- 3. Develop a complete lesson plan for use in agriculture education instruction.
- 4. Demonstrate effective lesson presentation techniques.
- 5. Apply leadership theory and leadership development activities in the classroom and while supervising agriculture programs and activities.
- 6. Implement a Supervised Agriculture Experience Program (SAEP) and utilize appropriate resources.
- 7. Determine a desired career path in agriculture education, evaluate the requirements and plan a program of study.
- 8. Identify and engage in professional development opportunities.

Topics and Scope:

- I. Introduction and Orientation
 - A. The 3-ring model of agricultural education
 - B. History of agricultural education
 - 1. Key events
 - 2. Key individuals
 - C. Development of agriculture education philosophy
 - D. Structure of agriculture education in California
 - E. A total program of vocational agriculture
 - 1. Program areas
 - 2. Courses
- II. Teaching at the High School Level
 - A. Role of an agriculture teacher on campus

- B. Role of an agriculture teacher as an FFA (Future Farmers of America) advisor
- C. Classroom teaching
- D. Lesson planning and presentation
- E. Teaching techniques
- III. Agriculture Leadership
 - A. Survey of leadership development activities
 - B. Overview of leadership theory
- IV. Supervised Agriculture Experience Program (SAEP)
 - A. Role of an agriculture teacher as supervisor of "projects"
 - B. Resources available for SAEP implementation
- V. Careers in Agriculture Education
 - A. Employment opportunities
 - B. Teaching credential requirements
 - C. Qualifications
 - D. Preparation planning an undergraduate program of study
 - E. California Agriculture Teacher's Association (CATA)
 - F. Purpose and nature of professional development

Assignment:

Representative assignments:

- 1. Reading: 15 30 pages per week.
- 2. Agriculture education philosophy research paper (3-5 pages).
- 3. Lesson plan and presentation of lesson.
- 4. CATA activity participation and reflection paper (3-5 pages).
- 5. FFA activities participation (3) and reflection papers (2-3 pages each).
- 6. Professional development event participation and 1-page written summary.
- 7. Agriculture awareness poster and oral presentation.
- 8. Personal plan for career preparation (3-5 pages).
- 9. Quizzes (2-5); final exam.

Methods of Evaluation/Basis of Grade:

Writing: Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

Research and reflection papers; summary.

Writing 20 - 30%

Problem Solving: Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

None

Problem solving 0 - 0%

Skill Demonstrations: All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Lesson plan, poster, and oral presentations.

Skill Demonstrations 20 - 30%

Exams: All forms of formal testing, other than skill performance exams.

Multiple choice, Completion, Short answer.

Exams 20 - 30%

Other: Includes any assessment tools that do not logically fit into the above categories.

Attendance and participation.

Other Category 10 - 20%

Representative Textbooks and Materials:

Official FFA Manual (current edition).

Lloyd Phipps, Edward Osborn, James Dyer and Anna Ball, Handbook on

Agricultural Education in Public Schools, Thompson Delmar Learning, 2007.

Agriculture Education Magazine.

www.calaged.org -- California Agriculture Education web page

www.ffa.org -- National FFA web page.

Council@teamaged.org - The Council web page.