AGRICULTURAL EDUCATION (AED)

College of Agricultural & Environmental Sciences

AED 092 — Internship (1-12 units)
*Course Description:* Supervised internship off and on campus in areas of agricultural education.
*Prerequisite(s):* Consent of instructor; lower division standing.
*Learning Activities:* Internship 3-36 hour(s).
*Grade Mode:* Pass/No Pass only.

AED 098 — Directed Group Study (1-5 units)
*Course Description:* Directed group study.
*Prerequisite(s):* Consent of instructor.
*Learning Activities:* Variable.
*Grade Mode:* Pass/No Pass only.

AED 099 — Special Study for Undergraduates (1-5 units)
*Course Description:* AED support moved to ANS, informed July 2018 by Lisa Holmes. Subject moved in ICMS, took some time.
*Prerequisite(s):* Consent of instructor.
*Learning Activities:* Variable.
*Grade Mode:* Pass/No Pass only.

AED 100 — Concepts in Agricultural & Environmental Education (3 units)
*Course Description:* Philosophy and nature of formal and non-formal agricultural and environmental education programs. Emphasis on understanding the role of the teacher and observing a variety of programs.
*Prerequisite(s):* Upper division standing.
*Learning Activities:* Lecture 2 hour(s), Laboratory 3 hour(s).
*Grade Mode:* Letter.

AED 160 — Vocational Education (3 units)
*Course Description:* Philosophy and organization of vocational education, with particular reference to educational principles for agriculture commerce, home economics, and industry.
*Learning Activities:* Lecture 3 hour(s).
*Grade Mode:* Letter.

AED 171 — Audiovisual Communications (2 units)
*Course Description:* Theory and principles of audiovisual communications. Comparison of audiovisual materials such as transparencies, slides, computer-generated graphics, and videos. Operation and use of audiovisual equipment is stressed.
*Prerequisite(s):* Upper division standing.
*Learning Activities:* Lecture 1 hour(s), Laboratory 3 hour(s).
*Grade Mode:* Letter.

AED 172 — Multimedia Productions (3 units)
*Course Description:* Design and production of educational, technical, and professional multimedia presentations. Instructional or professional presentations using a variety of media, including slides, video, transparencies, and computer-generated graphics.
*Prerequisite(s):* AED 171 recommended.
*Learning Activities:* Lecture 2 hour(s), Laboratory 3 hour(s).
*Grade Mode:* Letter.

AED 173 — Production and Production Procedures (3 units)
*Course Description:* Special study.
*Prerequisite(s):* Consent of instructor; lower division standing.
*Learning Activities:* Directed group study.
*Grade Mode:* Pass/No Pass only.

AED 176 — Journalism (3 units)
*Course Description:* Special study.
*Prerequisite(s):* Consent of instructor; lower division standing.
*Learning Activities:* Directed group study.
*Grade Mode:* Pass/No Pass only.

AED 200 — Directed Field Experience in Teaching (2 units)
*Course Description:* Experience as teaching assistant in agriculture or home economics programs in public schools.
*Prerequisite(s):* AED 100.
*Learning Activities:* Discussion 1 hour(s), Fieldwork 3 hour(s).
*Repeat Credit:* May be repeated 1 time(s).
*Grade Mode:* Satisfactory/Unsatisfactory only.

AED 201 — Planning for Instructional Programs (3 units)
*Course Description:* Major paradigms in program planning and development. Emphasis on key steps in curriculum development, including selection and organization of educational objectives, learning experiences and teaching materials and resources.
*Prerequisite(s):* AED 100; AED 300 (can be concurrent).
*Learning Activities:* Lecture 3 hour(s).
*Grade Mode:* Letter.

AED 301A — Teaching Methods in Agricultural Education (3 units)
*Course Description:* Development of teaching strategies with special emphasis on the designing of learning experiences, instructional execution, and use of teaching aids in agricultural education.
*Prerequisite(s):* AED 100; AED 300 (can be concurrent).
*Learning Activities:* Lecture 2 hour(s), Laboratory 2 hour(s).
*Grade Mode:* Letter.

AED 302 — Field Experience with Future Farmers of America & Supervised Experience Programs (4 units)
*Course Description:* Develop an understanding of the Future Farmers of America and supervised occupational experience programs through planning, conducting, and evaluating actual programs.
*Prerequisite(s):* AED 306B (can be concurrent), acceptance into a teacher education program.
*Learning Activities:* Lecture/Discussion 2 hour(s), Fieldwork 6 hour(s).
*Grade Mode:* Letter.
AED 306B — Field Experience in Teaching Agriculture (5-18 units)

Course Description: Directed teaching including supervision of occupational experience programs and youth activities in secondary schools or community colleges.

Prerequisite(s): AED 306A (can be concurrent); AED 100; AED 300; AED 301; AED 302; and consent of instructor; acceptance into a teacher education program.

Learning Activities: Variable.

Repeat Credit: May be repeated 18 unit(s).

Grade Mode: Letter.

AED 323 — Resource Development: Agricultural Education (3 units)

Course Description: Selection and implementation of community resources in teaching.

Prerequisite(s): AED 306A; AED 306B.

Learning Activities: Lecture 3 hour(s).

Grade Mode: Letter.

AED 390 — Seminar: Issues in Agricultural Education (2 units)

Course Description: Discussion and evaluation of current issues, theories and research in agricultural education.

Prerequisite(s): AED 306A; AED 306B; acceptance into a teacher education program.

Learning Activities: Discussion/Laboratory 4 hour(s).

Grade Mode: Satisfactory/Unsatisfactory only.