

## **AGRICULTURE EDUCATION UNDERGRADUTE COURSES**

**AED 104 Ag Education, Leadership and Life Knowledge (3).** An elective course for high school students interested in pursuing a career in agriculture education, which will serve as a bridge class between high school and collegiate level teacher education courses. The course will include an exploration of the professional qualities and expectations of the teacher/educator. Roles, responsibilities, and challenges in the field of education, leadership, and Life Knowledge will be examined. Course will include a minimum of four full classroom observations for field experience. Prerequisite: permission of instructor.

**AED 380 Agricultural Education, Extension and Leadership (3).** Essential aspects and fundamentals of career preparation, entry, adjustment and advancement in agricultural education, extension, and youth leadership careers. Prerequisite: Six prior credit hours in agriculture or permission of instructor.

**AED 421 Student Teaching in Agricultural Education (8).** The student teaches in a center selected by the university agricultural education staff and approved by the Kentucky Department of Education. Graded pass/fail. (Spring)

**AED 501 Methods in Teaching Agricultural Education (3-6).** Philosophy and objectives of teaching agricultural education in a comprehensive program. Course concepts include preparing and delivering lesson plans that involve problem-solving method, lecturing, and laboratory based modules. Additional methods include instruction in supervising occupational experience programs and coordinating FFA programs. Learning theory, multicultural education and education of the exceptional child are also included. Field and clinical experiences are also employed. May be repeated for a maximum of six hours credit. Prerequisite: AED 380.

**AED 582 Supervision in Agricultural Education (3).** Application of principles and techniques of supervising individuals and groups in the field of agricultural education. (With sufficient demand)

**AED 593 Practicum in Agricultural Education, Extension, and Public Service Leadership (3).** Comprehensive course including topics of instructional and operational methods for the discipline, extension field tours and mentoring experiences, supervised visits in an educational or public service setting or agency, and completion of practicum/professional clinical hours. Prerequisite: AED 380 or six hours of discipline specific courses within agriculture.