

# Career & Technical Education

## College of Agriculture, Food & Environment



N6 Agricultural Science Center Contact: Wayne Centers - [dsr@uky.edu](mailto:dsr@uky.edu)

With a focus on Agricultural Education, a degree in Career and Technical Education will help you become an agriculture advocate. You'll graduate with more than 200 hours of teaching experience, practical international experience, multicultural training, a license in agricultural education and a minimum of two agricultural minors. This degree will allow you to develop the skills and knowledge needed to create curriculum, training materials, advocacy campaigns, and deliver agriculture content to a variety of audiences.

**Total Hours Required for Degree: 120 - 127**

### Freshman Year Credit Hours: 30 - 31

FALL SEMESTER	15 - 16	SPRING SEMESTER	15
<a href="#">AED 110</a>   AED 110 - INTRODUCTION TO CAREER AND TECHNICAL EDUCATION	3	<a href="#">ASC 102</a>   ASC 102 - INTRODUCTION TO LIVESTOCK AND POULTRY PRODUCTION	3
<a href="#">ASC 101</a>   ASC 101 - DOMESTIC ANIMAL BIOLOGY	3	UK Core - Comp. & Comm. II	3
UK Core - Comp. & Comm. I	3	UK Core - Statistical Inferential Reason	3
<a href="#">GEN 100</a>   GEN 100 - ISSUES IN AGRICULTURE, FOOD AND ENVIRONMENT	3	UK Core - Global Dynamics	3
UK Core - Quantitative Foundations	3 - 4	UK Core - Arts and Creativity	3

### Sophomore Year Credit Hours: 32

FALL SEMESTER	15	SPRING SEMESTER	17
<a href="#">AED 362</a>   AED 362 - FIELD EXPERIENCE IN CAREER AND TECHNICAL EDUCATION	3	<a href="#">AEC 302</a>   AEC 302 - AGRICULTURAL MANAGEMENT PRINCIPLES	4
<a href="#">EDP 203</a>   EDP 203 - TEACHING EXCEPTIONAL LEARNERS IN REGULAR CLASSROOMS	3	<a href="#">AED 371</a>   AED 371 - ADVISING A CAREER AND TECHNICAL STUDENT ORGANIZATION	3
<a href="#">ECO 201</a>   ECO 201 - PRINCIPLES OF ECONOMICS I	3	<a href="#">AEN 252</a>   AEN 252 - FABRICATION AND CONSTRUCTION FOR TECHNICAL SYSTEMS	3
UK Core - Social Sciences	3	<a href="#">FAM 357</a>   FAM 357 - ADOLESCENT DEVELOPMENT	3
UK Core - Humanities	3	<a href="#">PLS 366</a>   PLS 366 - FUNDAMENTALS OF SOIL SCIENCE	4

## Junior Year Credit Hours: 26 - 31

FALL SEMESTER	15 - 16	SPRING SEMESTER	11 - 15
AED 580   AED 580 - FOUNDATIONS OF TEACHING CAREER AND TECHNICAL EDUCATION	3	AED 583   AED 583 - DESIGNING CURRICULUM AND ASSESSMENT IN CAREER AND TECHNICAL EDUCATION	3
PLS 210 or PLS 386	3 - 4	AEC Class	3
AEN Class	3	PLS Class	3
ASC Class	3	Agriculture Elective	1 - 3
UK Core - Natural, Physical and Math	3	Agriculture Elective	1 - 3

## Senior Year Credit Hours: 22 - 33

FALL SEMESTER	10 - 21	SPRING SEMESTER	12
AED 586   AED 586 - METHODS OF TEACHING CAREER AND TECHNICAL EDUCATION	3	AED 592   AED 592 - TEACHING EXPERIENCE IN CAREER AND TECHNICAL EDUCATION	12
PLS Class	3		
Agriculture Elective	1 - 3		
Elective	1 - 4		
Elective	1 - 4		
Elective	1 - 4		

University of Kentucky is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award associate, baccalaureate, masters, and doctorate degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or online at [www.sacscoc.org](http://www.sacscoc.org) for questions about the accreditation of University of Kentucky.

Current UK students: Please login to <http://myUK.uky.edu> to access your personalized major map and degree audit via the Graduation Planning System (GPS). This major map is the curriculum requirements for completion of the degree program only and is not a personalized audit based on your completed coursework. This major map does not reflect entrance requirements for selective majors. Please consult with the college to learn more about admission to this major.