

DEPARTMENT OF AGRICULTURE PRE-VOCATIONAL AGRICULTURE EDUCATION

Effective Fall Semester 2009

This is a transfer program that includes two-years of study at Southeast followed by two additional years at the University of Missouri at Columbia or another university offering certification in vocational agricultural education. Students completing a BS in Agricultural Education are prepared to teach vocational agriculture, to obtain a career in agriculture (e.g., as an extension agents, farm manager, agricultural sales representative, or agricultural loan officer), or to enter a graduate program that leads to a MS, MBA, or PhD.

CURRICULUM CHECKLIST

UNIVERSITY STUDIES (32 hours)

<input type="checkbox"/> UI-100 First Year Seminar	3
<input type="checkbox"/> EC-215 Principles of Microeconomics	3
<input type="checkbox"/> EN-100 English Composition	3
<input type="checkbox"/> EN-140 Rhetoric & Critical Thinking	3
<input type="checkbox"/> MA-134 College Algebra	3
<input type="checkbox"/> CH-181 Basic Principles of Chemistry OR CH-185 General Chemistry I	5
<input type="checkbox"/> PS-103 U.S. Political Systems	3
<input type="checkbox"/> SC-105 Fundamentals of Oral Communication	3
<input type="checkbox"/> PY-101 Psychological Perspectives on Human Behavior, PY-120 The Child: Development from Conception to Adolescence, OR PY-222 Development of the Adolescent	3
<input type="checkbox"/> An additional University Studies core course in one of the following perspectives	3
Artistic Expression	
Literary Expression	
Behavioral Systems	
Living Systems	
Development of a Major Civilization	
Social Systems	
<input type="checkbox"/> CL001 <input type="checkbox"/> CL002 Career Linkages Requirements	0
<input type="checkbox"/> MAPP Academic Proficiency & Progress Test (to be taken after completing 75 hours)	0

PRE-VOCATIONAL AGRICULTURE EDUCATION (30 Hours)

<input type="checkbox"/> AD-101 Introduction to Microcomputer Applications	3
<input type="checkbox"/> AG-250 Agribusiness Management	3
<input type="checkbox"/> AO-120 Plant Science	3
<input type="checkbox"/> AO-125 Plant Science Laboratory	1
<input type="checkbox"/> AO-215 Soils	3
<input type="checkbox"/> AO-327 Sustainable Agriculture	3
<input type="checkbox"/> AY-101 Animal Science	3
<input type="checkbox"/> AY-105 Animal Science Experiences	2
<input type="checkbox"/> AY-304 Principles of Animal Nutrition	3
<input type="checkbox"/> HO-130 Plant Identification and Use I	3
<input type="checkbox"/> EC-225 Principles of Macroeconomics	3

SUGGESTED PROGRAM OF STUDY
Pre-Vocational Agriculture Education Program
Effective Fall Semester 2009

FRESHMAN FALL SEMESTER (15 hrs)

AO-120 Plant Science (3)
AO-125 Plant Science Laboratory (1)
AY-101 Animal Science (3)
AY-105 Animal Science Experiences (2)
EN-100 English Composition (3)
UI-100 First Year Seminar (3)
CL001 Career Linkages 1st Requirement

FRESHMAN SPRING SEMESTER (15 hrs)

AD-101 Intro to Microcomputer Applications (3)
AG-250 Agribusiness Management (3)
HO-130 Plant Identification and Use I (3)
EN-140 Rhetorical & Critical Thinking (3)
MA-134 College Algebra (3)
CL002 Career Linkages 2nd Requirement

SOPHOMORE FALL SEMESTER (17 hrs)

AO-327 Sustainable Agriculture (3)
CH181 Bas Prin Chem/CH185 Gen Chem I (5)
EC-215 Principles of Microeconomics (3)
PS-103 U.S. Political Systems (3)
SC-105 Fund of Oral Communication (3)

SOPHOMORE SPRING SEMESTER (15 hrs)

AY-304 Principles of Animal Nutrition (3)
EC-225 Principles of Macroeconomics (3)
AO-215/015 Soils (3)
Education course (3) **
University Studies core course (3)

** Discuss with advisor

THE JUNIOR AND SENIOR YEAR WOULD BE COMPLETED AT THE UNIVERSITY OF MISSOURI AT COLUMBIA OR ANY OTHER UNIVERSITY OFFERING CERTIFICATION IN VOCATIONAL AGRICULTURE EDUCATION.