

AGRICULTURAL EDUCATION CURRICULUM GUIDE

Student Name: _____

GENERAL EDUCATION

	Credit	Grade
ENGL 100 Expos Writ I	3	_____
ENGL 200 Expos Writ II	3	_____
COMM 105 Pub Speak I	2	_____
Humanities (6 hrs)		
A _____	3	_____
B _____	3	_____

Choose one from each Humanities category below

A. Literature

Any department of English literature course or Department of Modern Languages course literature course.

B. Fine Arts Appreciation

Any nonperformance class in the Departments of Art, Architecture, Modern Languages or the School of Music, Theater, and Dance.

Social Sciences (6 hrs.)

A _____	3	_____
B _____	3	_____

Choose one from each Social Science category below

A. Social Science Elective

From Following Departments: AMETH, ANTH, ECON, GEOG, HIST, POLSC, PSYCH, SOCIO, WOMST

B. Global Issues and Perspectives Elective

(Must be tagged as meeting the K-State 8 Global Issues and Perspectives requirements.)

From Following Departments: AMETH, ANTH, ECON, GEOG, HIST, POLSC, PSYCH, SOCIO, WOMST

Quantitative Science (6 hrs.)

Math 100 College Algebra	3	_____
Or		
Higher Level Math Course		
STAT 325 Introduction to Statistics	3	_____

Natural Sciences (8 hrs.)

BIOL 198 Principles of Biology	4	_____
CHM 110 General Chemistry	3	_____
CHM 111 General Chemistry Lab	1	_____

TECHNICAL AGRICULTURE

Required Agri Science (23 hrs.)

AGED 120 Prin of Agr Econ & Agribus	3	_____
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AGED 308 Farm & Ranch Mgmt	3	_____
or		
AGED 318 Food & Agribus Mgmt	3	_____
HORT 201 Prin Horticultural Science	4	_____
or		
AGRON 220 Crop Science	4	_____
AGRON 305 Soils	4	_____
HORT 350 Plant Propagation	3	_____
or		
HORT 570 Greenhouse Op & Mgmt	3	_____
ASI 102 Prin. Animal Science	3	_____
ASI 318 Fundamentals of Nutrition	3	_____
or		
ASI 500 Genetics	3	_____
Ag Mechanics (7 hrs.)		
AGED 260 Ag Construction	3	_____
AGED 262 Ag Structures	2	_____
AGED 264 Ag Power	2	_____

Additional Required Agriculture Electives (12 hrs.)

(Complete 12 hours of College of Agriculture courses approved by your advisor. Of these, at least one 3 hour course must be completed from 3 of the following departments in the College of Agriculture: AGEC, ATM, AGRON, ASI, AGCOM, ENTOM, FDSCI, GRSC, FOR, HORT, PLPTH)

Course Code & Name	Credit	Grade
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Additional Free Elective (3 hrs.)

Course Code & Name	Credit	Grade
_____	_____	_____

TEACHER EDUCATION

Pre-Professional (11 hrs.)

AGED 300 Intro to Ag Education	1	_____
FSHS 110 Intro to Human Development	3	_____
EDSEC 310 Foundations of Education	3	_____
AGED 505 Field Experience Ag Ed.	1	_____
EDSEC 620 Prin & Phil Career & Tech Ed	3	_____

Professional Hours (2 hrs.)*

EDSEC 405 Middle Level Education**	2	_____
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Block I (9 hrs.)*

EDCEP 315 Educational Psychology	3	_____
EDSP 323 Exceptional Stud Sec School	2	_____
EDSEC 376 Core Teach Skills & Lab	3	_____
DED 318 Educational Tech / Tch & Lrng	1	_____

Block II (17 hrs.)* Fall Semester

EDCEP 525 Interpersonal Relations Schools	1	_____
EDSEC 455 Teaching Multicultural Society	1	_____
AGED 400 Lead & Prof Development	2	_____
EDSEC 477 Mid/Sec Reading	2	_____
AGED 500 Methods Teaching Ag	3	_____
AGED 520 Content Area Meth & Fld Exp	2	_____
AGED 615 Lab & Safety Tech Teach Ag	3	_____
AGED 621 Program Plan Ag Ed	3	_____

Block III (12 hrs.)* Spring Semester

EDSEC 586 Teach Partic & Prof Dev Sem	12	_____
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Total Hours Required for Graduation = 130 hrs.

* See reverse for Teacher Education Admission Requirements

**May be taken any time after admission to teacher education but must be completed before Block III

Contact Information

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***Admission to Teacher Education Required as follows**

50 Hrs complete

- _____ Overall 2.75 GPA (on courses used for the degree)
- _____ Teaching Field 2.75 GPA (on courses used for the degree)
- _____ Introduction to Ag. Education
- _____ Expository Writing I (C)
- _____ Expository Writing II (C)
- _____ Public Speaking (C)
- _____ College Algebra (or higher) (C)
- _____ Statistics (C)
- _____ Satisfactory Score on Praxis Core Test
(Obtain a 22 or higher ACT Score or take the Basic Skills Exam)
- _____ Admission application submitted and approved

K-STATE 8 REQUIREMENTS

- Each student must successfully complete credit bearing course/experiences to cover all of the K-State areas.
- A minimum of four different course prefixes (e.g., AGECE, MATH, FSHS, COMM) must be represented in the fulfillment of the K-State 8 requirements.
- When a course is tagged or two K-State 8 areas, the student may count that course toward both areas.
- Transfer students are also required to cover all the K-State 8 areas.