

AGRICULTURAL EDUCATION CURRICULUM GUIDE

KANSAS STATE UNIVERSITY

Student Name _____

GENERAL EDUCATION

Communications (8 hrs.)	Credits	Grade
ENGL 100 Expository Writing I	3	___
ENGL 200 Expository Writing II	3	___
COMM 105 Public Speaking	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 literature course

B. Fine Arts Appreciation

Any nonperformance class in the Departments of Art, Architecture, Modern Languages or the School of Music, Theatre, 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 Sciences (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.)	Credits	Grade
AGEC 120 Prin of Agr Econ & Agribus	3	___
AGEC 308 Farm & Ranch Mgmt	3	___
or		
AGEC 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: AGECE, AGRON, ASI, AGCOM, ENTOM, FDSCI, GRSC, FOR, HORT, PLPTH)

Course Code & Name	Credits	Grade
_____	___	___
_____	___	___
_____	___	___
_____	___	___
_____	___	___
_____	___	___
_____	___	___

Additional Free Elective (3 hrs.)

Course Code & Name	Credits	Grade
_____	___	___

TEACHER EDUCATION

Pre-Professional (11 hrs.)	Credits	Grade
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

Mrs. Brandie Disberger 316 Umberger Hall, Manhattan KS 66506
Email: bdis@ksu.edu Phone: (785) 532-1175

Dr. Steven R. Harbstreet 306 Umberger Hall, Manhattan KS 66506
Email: srh@ksu.edu Phone: (785) 532-5928

Dr. Shannon G. Washburn 308 Umberger Hall, Manhattan KS 66506
Email: sgw@ksu.edu Phone: (785) 532-1250

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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 (OR 22 or higher ACT Score)
Praxis Core Test Includes
(Core Academic Skills for Educators – Reading)
(Core Academic Skills for Educators - Writing)
(Core Academic Skills for Educators - Math)
Website to register for Praxis Core Exams:
<http://www.ets.org/praxis/register/>
- _____ Admission application submitted and approved

K-STATE 8 REQUIREMENTS

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

Checklist for Professional Education

- _____ 1. Must earn a “C” or better in all Professional Education Courses
- _____ 2. Teacher Education Admission Application Due October 1 Prior to Block 1 semester
- _____ 3. Teacher Education Admission
- _____ 4. Student Teacher Assignment Request Form Due September 1 Prior to Student Teaching
- _____ 5. Principles of Learning and Teaching Exam (PLT) and Praxis II Subject/Content Assessment (Ag)
- _____ 6. Licensure Application