

# TEACHER EDUCATION

(Students Beginning Autumn Quarter 2007 and Thereafter)

<p><b>STUDY IN DEPTH (59)</b></p> <p>AEE 230 (3) _____</p> <p>AEE 280 (2) _____</p> <p>AEE 342 (5) _____</p> <p>AEE 387^ (5) _____</p> <p>AEE 630 (5) _____</p> <p>EDU P&amp;L 309 (5) _____</p> <p>EDU T&amp;L 642 (3) _____</p> <p>ED PAES 650 (3) _____</p> <p><b>BLOCK</b></p> <p>AEE 530.02 (5) _____</p> <p>AEE 531 (3) _____</p> <p>AEE 532 (3) _____</p> <p>AGSYSMGT 533 (3) _____</p> <p>AEE 480 (3) _____</p> <p><b>STUDENT-TEACHING QUARTER</b></p> <p>AEE 580.01 (5) _____</p> <p>AEE 580.02 (5) _____</p> <p>AEE 580.03 (5) _____</p> <p>AEE 585 (3) _____</p> <p><b>MINOR: PRODUCTION AGRICULTURE (26)</b> <b>(Required for licensure)</b></p> <p>ANIM SCI 200 (5) _____</p> <p>ANIM SCI 330 (5) _____</p> <p>ENR 300.01 (3) _____</p> <p>ENR 300.02 (2) _____</p> <p>AGSYSMGT 300 (3) _____</p> <p>AGSYSMGT 301 (3) _____</p> <p>H&amp;CS 200 (5) _____</p> <p><b>ELECTIVES (17)</b></p> <p><b>Required (12)</b></p> <p>AGSYSMGT 232 (4) _____</p> <p>AGSYSMGT 240 (4) _____</p> <p>AGSYSMGT 241 (4) _____</p> <p><b>Free (5)</b></p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>	<p><b>FOUNDATIONS (18)</b></p> <p>ENGLISH 110C01 (5) _____</p> <p>AGR COMM 367^ (5) _____</p> <p>AGR COMM 390 (5) _____</p> <p>MATH 148 (4) _____</p> <p><b>NATURAL SCIENCE (25)</b> <b>Required:</b></p> <p>BIO 101, 113 or PLT BIO 101 (5) _____</p> <p>CHEM 101 or 121 (5) _____</p> <p>PHYSICS 103 or 111 (5) _____</p> <p>PCMB 300 (5) _____</p> <p><b>Select one of the following</b></p> <p>BIO 102, 114 or PLT BIO 102</p> <p>CHEM 102 or 122</p> <p>PHYSICS 104 or 112 (5) _____</p> <p><b>SOCIAL SCIENCE (15)</b></p> <p>PSYCH 100 (5) _____</p> <p>RURAL SOC 105 or SOC 101 (5) _____</p> <p>AED ECON 200 or ECON 200 (5) _____</p> <p><b>ARTS &amp; HUMANITIES (15)</b></p> <p>HISTORY ^ (5) _____</p> <p>LITERATURE ^ (5) _____</p> <p>VISUAL &amp; PERFORM. ARTS^ (5) _____</p> <p><b>CONTEMPORARY ISSUES (5)</b></p> <p>ANIM SCI 597^ (5) _____</p> <p><b>ORIENTATION (1)</b></p> <p>FAES 100 OR USAS 100 (1) _____</p> <hr/> <p><b>IN SOCIAL SCIENCES AND ARTS AND HUMANITIES YOU MUST HAVE:</b></p> <p style="text-align: center;">* _____ * or • _____</p>
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^ Or other course from GEC

#Minimum 2.50 CPHR required for enrollment

~ Internship – Hours do not count toward the major, but meet college internship requirements

**Note:** AN ADDITIONAL REQUIREMENT FOR LICENSURE IS 2 YEARS (4,000 HOURS) OF RECENT RELATED WORK EXPERIENCE IN THE TEACHING AREA.

## RECOMMENDED FOUR YEAR PLAN

This model plan of study is presented as a suggested path to graduation in 4 years. Students have unique situations that may cause them to deviate from this plan. This is especially true for students who transfer into the major after their sophomore year. Nevertheless, it is important for you to consider the flow of courses, in particular major courses.

<b>Freshman Year</b>						
Autumn		Winter		Spring		Benchmarks
FAES 100	1	English 110C01	5	AED Econ 200 Or Econ 200	5	<ul style="list-style-type: none"> <li>• Math 148 and English 110C01 should be completed by the end of the year.</li> <li>• Maintain at least a 2.5 CPHR.</li> </ul>
Math 148	4	Chem 101 or 121	5	Bio 101 or 113	5	
Rural Soc. 105 Or Soc 101	5	Anim Sci 200 (minor)	5	History	5	
Psych 100	5	AEE 230	3			
	15		16		15	<b>46 hours</b>

<b>Sophomore Year</b>						
Autumn		Winter		Spring		Benchmarks
AEE 280	2	Agr Comm 367	5	Agr Comm 390	5	<ul style="list-style-type: none"> <li>• Minor should be declared.</li> <li>• At least 3 sciences completed by this point.</li> <li>• Consider a Study Abroad Program.</li> <li>• Maintain at least a 2.5 CPHR.</li> </ul>
AGSYSMGT 240	4	Anim Sci 330 (minor)	5	AGSYSMGT 232	3	
AEE 387	5	PCMB 300	5	AEE 342	5	
H&CS 200 (minor)	5	AGSYSMGT 241	4	Physics 103 or 111	5	
	16		19		18	<b>53 hours</b>

<b>Junior Year</b>						
Autumn		Winter		Spring (Block)		Benchmarks
Elective	4	ENR 300.01	3	AEE 530.02	5	<ul style="list-style-type: none"> <li>• Apply for student teaching and professional standing early Winter Quarter.</li> <li>• Apply for graduation at least 3 quarters in advance.</li> <li>• Maintain at least a 2.5 CPHR.</li> <li>• Maintain at least a 2.5 in each of the block classes.</li> </ul>
Visual & Perf Art	5	ENR 300.02	2	AEE 531	3	
ED PAES 650	3	Edu T&L 642	3	AEE 532	3	
		Edu P&L 309	5	AEE 480	3	
AGSYSMGT 300	3	AGSYSMGT 301	3	AGSYSMGT 533	3	
	15		16		17	<b>48 hours</b>

<b>Senior Year</b>						
Autumn		Winter		Spring		Benchmarks
AEE 580.01	5	AEE 630	5	Anim Sci 597	5	<ul style="list-style-type: none"> <li>• Student teaching only during Autumn Quarter.</li> <li>• Maintain at least a 2.5 CPHR.</li> <li>• Ensure that all requirements for graduation have been met.</li> </ul>
AEE 580.02	5	Science Sequence	5	Elective	3	
AEE 580.03	5	Literature	5	Elective	5	
AEE 585	3					
	18		15		13	<b>46 hours</b>
<b>193</b>						

\* Please refer to the General Education Curriculum sheet for the major for additional important curriculum information. Students must complete two international issues courses. One must be a non western or global course designated by an asterisk (\*). The second can be another non-western or global course (\*) or a western (non-US) course designated with a diamond (◇).

## **Professional Courses (curriculum designation, number, title, credit hours)**

- AEE 230 - Introduction to Agricultural and Extension Education (3)
- AEE 280 - First Early Field Experience in Agricultural and Extension Education (2)
- AEE 342 - Fundamentals of Leadership (5)
- AEE 387 - Data Analysis in Applied Sciences (5)
- AEE 480 - Field Experiences (3)
- AEE 530.02 - Teaching Agriculture (5)
- AEE 531- Experiential Education in Public Schools (3)
- AEE 532 - Instructional Media and Technology (3)
- AGSYSMGT 533 - Laboratory Pedagogy and Management (3)
- AEE 580.01 - Field Experience in Public Schools I (5)
- AEE 580.02 - Field Experience in Public Schools II (5)
- AEE 580.03 - Field Experience in Public Schools III (5)
- AEE 585 - Program Development in Public Schools (3)
- AEE 630 - Senior Seminar in Agricultural and Extension Education (5)
- EDU P&L 309 - Psychological Perspectives on Education (5)
- ED T&L 642 - Teaching Reading Across the Curriculum (3)
- ED PAES 650 – Introduction to Exceptional Children (3)

## **Technical Agriculture Courses**

- ANIM SCI 200 - Introductory Animal Science (5)
- ANIM SCI 330 - Principles of Animal Nutrition (5)
- ENR 300.01 – Soil Science (3)
- ENR 300.02 -- Soil Science Laboratory (2)
- ASM 300 - Applied Engineering in Agriculture I (3)
- ASM 301- Applied Engineering in Agriculture II (3)
- ASM 232 - Small Air-Cooled Engines (4)
- ASM 240 - Fabrication of Metal (4)
- ASM 241 - Building Materials and Construction in Agriculture (4)
- H&CS 200 – Crop Science (5)