

# Requirements for the Associate in Science Degree

## Animal Science Division of Agriculture

Eastern Oklahoma State College

Student Name:	Date:
Academic Advisor:	
Minimum Total Hours .....	64
Minimum Grade Point Average.....	2.00

<b>General Education Requirements..... 41</b>		
<b>Orientation .....1</b>	Semester	Course Substitution
AG 1011 Agriculture Orientation		
<b>Behavioral and Social Sciences ..... 9</b>	Semester	Course Substitution
POLSC 1113 American Federal Government		
AGECON 1113 Intro to Ag Economics		
<i>Take <b>One</b> of the following courses:</i>		
HIST 1483 American History to 1877		
HIST 1493 American History since 1877		
<b>Mathematics ..... 3</b>	Semester	Course Substitution
<i>Take <b>One</b> of the following courses:</i>		
MATH 1503 Survey of Mathematics		
MATH 1513 College Algebra		
MATH 2233 Elementary Statistics		
<b>Natural Sciences..... 9</b>	Semester	Course Substitution
BIOL 1114 General Biology		
CHEM 1315 General College Chemistry I		
<b>Communications .....12</b>	Semester	Course Substitution
SPCH 1113 Fundamentals of Speech		
AG 2113 Microcomputer Tech in Agriculture		
ENGL 1113 Freshman Composition I		
ENGL 1213 Freshman Composition II		
<b>Humanities ..... 6</b>	Semester	Course Substitution
<i>Take <b>One</b> of the following courses:</i>		

HUMAN 1133, HUMAN 1143, HUMAN 1153, HUMAN 1163, HUMAN 2103, HUMAN 2113, HUMAN 2213, HUMAN 2223, HUMAN 2233, HUMAN 2243, HUMAN 2513, HUMAN 2993		
<i>And Take <b>One Additional Course</b> from the following courses or from the list above:</i> HIST 2413, HIST 2423, ENGL 2413, ENGL 2433, ENGL 2443, ENGL 2543, ENGL 2653, ENGL 2773, ENGL 2883, RELED 2103, RELED 2203		
<b>General Education Elective .....1</b>	Semester	Course Substitution
<i>Select from the following courses:</i> PSY 1113 General Introduction to Psychology SPAN 1115 Spanish I		

<b>Program Requirements ..... 23</b>		
<b>Common Core ..... 11</b>	Semester	Course Substitution
AGRON 1213 Crop Production		
AGRON 2124 Fund of Soil Science		
ANSI 1124 Intro to Animal Science		
<b>Animal Science Major Field ..... 12</b>	Semester	Course Substitution
ANSI 2253 Meat Animal and Carcass Evaluation		
<i>Choose <b>One</b> of the following courses:</i>		
CHEM 1415 General College Chemistry II		
MATH 2113 Business Statistics <b>OR</b> MATH 2233 Elementary Statistics		
<i>Choose <b>TWO</b> of the following courses:</i>		
ANSI 1102 Livestock Selection		
ANSI 1202 Beef Cattle Management		
ANSI 1223 Ranch Animal Anatomy		
ANSI 2123 Livestock Feeding		