

## Bachelor of Applied Science in Agriculture Degree Requirements

Bachelors of Applied Science (Agriculture) Degree Requirements	Credit Hours
<b>General Education Requirements (43-54 credit hours)</b>	<b>43-54</b>
(an AA and some AS degrees will fulfill Gen. Ed. Requirements)	
Note: Students must meet all general education degree requirements	
<b>Major Requirements</b>	
AGA 105 Soils/Crop Science	3
AGA 215 Soils	3
AGB 144 Agriculture Economics I	4
AGR 157 Principles of Agricultural Mechanics	3
AGS 101 Animal Science	3
<b>Major Requirements Total</b>	<b>17</b>
<b>Upper Division Courses (Minimum 40 credit hours)</b>	
Courses offerings for Ag requirements (taught via ITV, internet, etc)	
AGS 301 Physiology of Farm Animals	3
AGS 306 Veterinary Science	3
AGS 311 Feeds and Feeding	3
AGS 316 Animal Breeding	3
AGS 432 Sheep and Goat Production	2
AGS 442 Swine Science	2
AGS 446 Dairy Production	3
AGS 491 Senior Seminar	1
AGS 492 Problems in Animal Science	1-3
AGS 511 Nutrition and Metabolism	3
AGA 365 Grain Crops	3
AGA 375 Forage Crops	3
AGB 334 Marketing Agricultural Products	3
AGB 354 Land Economics	3
AGB 374 Agricultural Business Management	3
AGB 494 Problems in Agricultural Business	1-3
AGH 303 Suburban Horticulture	3
AGR 399 Special Topics (1-2 hours; maximum 5 hours)	1-5
AGR 499 Internship in Agriculture (strongly encouraged)	1-10
AGR 330 Agricultural Statistics	3
<i>Upper-Division Agriculture Total</i>	<i>(Min. 35)</i>
GEP 397 Public Affairs Issues (Capstone); (required)	3
Free Elective Upper-Division Courses	2
<b>Upper-Division Courses Total</b>	<b>Min. 40</b>
Free Electives	14-25
<b>BAS Degree (Minimum 125 credit hours)</b>	<b>125</b>
Note: Agriculture courses may be added or deleted as deemed necessary by CAPS	