

# Associate of Science in Animal Science

AS Degree Requirements (16 Credits)		
Prefix	Course Title	Credits
MTH 111	College Algebra	4
WR 121	English Composition I	4
WR 227	Technical Writing	4
HE 295	Health & Fitness for Life	2
PE 295	Health & Fitness for Life Lab	1
Total Credits		15

Degree Summary	
Category	Credits
AS Degree Requirements	15
General Education Requirements	30
Required Courses	50
Total Credits for Degree	95

**MTH & WR courses must be passed with a "C" or better.**

**If student is completing the pre-vet option, substitute PH 201, 5CR for MUS 108**

**b If student is completing the pre-vet option, substitute PH 202, 5CR for HIS 203**

**MTH 112 only needed for students completing the pre-vet option, could add BA 215 if not doing pre-vet option**

General Education Requirements		
<b>Arts &amp; Letters</b>		
Prefix	Course Title	Credits
MUS 108	Music Cultures of the World	3
COMM 111	Public Speaking	4
<b>Social Science</b>		
Prefix	Course Title	Credits
EC 201	Principles of Econ: Microeconomics	4
HST 203 or 102	History of the US from 1914	4
<b>Math, Science, Computer Science</b>		
Prefix	Course Title	Credits
CH 221	General Chemistry	5
CH 222	General Chemistry II	5
CH 223	General Chemistry III	5
Total Credits		30

All AS Degree Requirements and General Education courses must be a minimum of three (3) credits. A course may count as a Degree Requirement or a General Education requirement, but not both.

Required Courses (55 Credits)		
Prefix	Course Title	Credits
CG 100	College Survival & Success	3
BI 211	Biology	4
BI 212	Biology II	4
BI 213	Biology III	4
ANS 121	Intro to Animal Science	4
ANS 215	Beef/Dairy Industries or AG 211	3
ANS 220	Intro to Equine Science	3
ENG 104	Intro to Lit or ENG 253 American Lit	4
MTH 243	Statistics	5
SOC 206	Social Problems (or HST 201, 202, or 203)	4
MTH 112	Elementary Functions	4
BA 226	Business Law I	4
MTH 251	Calculus	4
Maximum of 12 Career Technical credits may be applied		
Maximum of 3 Physical Education credits may be applied		
Total Credits		50