

## ANIMAL SCIENCE CURRICULUM

2015-2016 Catalog General Option

4-year plan: Eastern Iowa/Muscatine/Scott/Clinton to ISU

**IMPORTANT NOTE:** This is only one of many equally-sound schedule sequences

Year 1 Fall Semester		
AgS	119	2 cred
Bio	114	4 cred
Eng	105	3 cred
Math	121	4 cred
*Soc	110	3 cred
		16 cred

Year 1 Spring Semester		
Bio	115	4 cred
Mat	156	3 cred
Eng	106	3 cred
*Ant	105	3 cred
CSC	110	3 cred
		17 cred

Year 2 Fall Semester		
AgS	180/324/401/554	3 cred
Chm	165	4 cred
Spc	112	3 cred
*Phi	105	3 cred
*Arts/Humanities	Elective	3 cred
		16 cred

Year 2 Spring Semester		
AgS	180/324/401/554	3 cred
Bio	186	4 cred
Chm (if Pre-Vet)	175	4 cred
Ecn	130	3 cred
*Soc	115	3 cred
		17 cred

Year 3 Fall Semester		
AnS	110	1 cred
AnS	211	1 cred
AnS	214 + Lab	4 cred
AnS	200 Species	3 cred
BBMB or Chem	221/331+L	3 or 4
Genetics	320/313	3 cred
		15 or 16

Year 3 Spring Semester		
AnS	210	1 cred
AnS	319	3 cred
AnS	331	3 cred
AnS	352	3 cred
Library	160	1 cred
Elective		3 cred
Elective		3 cred
		17 cred

Year 4 Fall Semester		
AnS	411	1 cred
AnS	320	3 cred
AnS	300 Elective	3 cred
AnS	400 Option 1	3 cred
*International	Elective	3 cred
Elective		3 cred
		16 cred

Year 4 Spring Semester		
AnS	400 Option 2	3 cred
Elective		3 cred
Elective		3 cred
Elective		3 cred
Elective		3 cred
		18 cred

Free electives and specified group electives are chosen to compliment the student's "specialized degree option" or other career interests. Lists of courses that satisfy group requirements (denoted with \*) are located on the Animal Science Department website. Degree options are explained in AnS 110 and through appointments with the student's academic advisor. Specialized options include: **General Animal Science, Animal Products, Companion Animal Management, Equine Management, Livestock Management, Pre-Graduate Studies, and Pre-Veterinary Medicine.** Please contact Dr. Jennifer Bundy ([jmbundy@iastate.edu](mailto:jmbundy@iastate.edu), (515) 294-7219) with questions.