

## ANIMAL STUDIES B.S.

All students must meet the Degree and University Requirements.

All students must meet the Catamount Core Curriculum Requirements.

All students must meet the College Requirements.

### MAJOR REQUIREMENTS

Requirement Description	Credits	
<b>Ancillary Course Requirements</b>		
Introductory Biology: Choose one of the following	8	
BIOL 1000 & BIOL 1005	AP Biology 1 and AP Biology 2	
BIOL 1000 & BCOR 1425	AP Biology 1 and Accelerated Biology	
BIOL 1400 & BIOL 1450	Principles of Biology 1 and Principles of Biology 2	
BCOR 1400 & BCOR 1450	Exploring Biology 1 and Exploring Biology 2	
STAT 1110	Elements of Statistics	3
Ancillary Requirements	11	
<b>Animal Studies Requirements</b>		
ASCI 1000	Intro to Animal Science	3
ASCI 1009	Human Animal Relationships	3
ASCI 1040	Intro to Animal Nutrition	3
ASCI 1990	Special Topics (when title is Intro Animal Nutrition Lab)	1
ASCI 1100	The World of Working Animals	3
or ASCI 1090	One Health: an Exploration	
or ASCI 1400	Intro to the Horse	
or ASCI 1500	Intro to the Cat and Dog	
or ASCI 1700	SKIM: Intro to Dairy Science	
or ASCI 2600	Zoos, Exotics & Endang Species	
ASCI 2000	Animal Career Seminar	1
ASCI 2990	Special Topics (when title is Informal Science Education)	3
ASCI 2130	Animals in Soc/Animal Welfare	3
ASCI 3079	Animals, Disability, and Law	3
ASCI 3030	Applied Animal Behavior	3
PSYS 1400	Intro to Psychological Science	3

ASCI Capstone Experience: Choose one of the following		
ASCI 3300	CREAM Advising	
ASCI 3450	Equine Mgmt and Programming	
ASCI 3991	Internship	
ASCI 3993	Independent Study	
ASCI 3994	Teaching Assistantship	
ASCI 3995	Undergraduate Research	
Total Major Requirements		31
<b>Choose 12 Credits of the following: At least 3 credits at 2000-level and 3 credits at 3000-level or above</b>		
ASCI 1070	ABCs of Biosecurity	
ASCI 1090	One Health: an Exploration	
ASCI 1100	The World of Working Animals	
ASCI 1400	Intro to the Horse	
ASCI 1410	Beginner Horseback Riding	
ASCI 1450	Horse Barn Cooperative	
ASCI 1500	Intro to the Cat and Dog	
ASCI 1510	Understanding & Speaking Dog	
ASCI 1700	SKIM: Intro to Dairy Science	
ASCI 2050	The European Pony Tour	
ASCI 2110	Animal Anatomy	
ASCI 2120	General Physiology	
ASCI 2180	Appl Animal Health	
ASCI 2240	Forage and Pasture Mgmt	
ASCI 2300	CREAM 1	
ASCI 2310	CREAM 2	
ASCI 2330	Winter Dairy Travel Course	
ASCI 2400	Equus	
ASCI 2410	Intermediate Horseback Riding	
ASCI 2420	Equine Training Techniques	
ASCI 2430	Equine Instructing Techniques	
ASCI 2470	Equine Enterprise Management	
ASCI 2480	Horse Health and Disease	
ASCI 2490	Equine Practicum	
ASCI 2510	Canine Behavior	

ASCI 2600	Zoos, Exotics & Endang Species	
ASCI 2990	Special Topics (when title is Animal Shelters)	
ASCI 2991	Internship (advisor approved 3-6 Credits)	
ASCI 2995	Undergraduate Research (advisor approved 3-6 Credits)	
ASCI 3300	CREAM Advising	
ASCI 3355	Advanced Dairy Management	
ASCI 3450	Equine Mgmt and Programming (1-6 Credits)	
ASCI 3470	Equine Industry Issues	
ASCI 3480	Clin Topics Equine Med & Surg	
ASCI 3490	Lameness in Horses	
ASCI 3600	Advanced Zoo Topics	
ASCI 3605	Bootcamp in Alpaca Husbandry	
ASCI 3990	Special Topics (advisor approved 3-6 Credits)	
ASCI 3991	Internship (3-6 Credits)	
ASCI 3995	Undergraduate Research (3-6 Credits)	
ANTH 2110	Topics in Cultural Anthro	
CDAE 2660	Intro to Comm Entrepreneurship	
BCOR 2100	Ecology and Evolution	
EDSP 3250	Culture of Disability	
HCOL 2000	Sophomore Seminar (when title is How To Think About Animals)	
HST 4300	Topics in Global History (when title is Non-Human History)	
PHIL 1635	Ethics of Eating	
PSYS 2100	Learning, Cognition & Behavior	
PSYS 2300	Social Psychology	
WFB 3990	Special Topics (when title is Human Wildlife Coexistence)	
Elective Credits		12

## RESTRICTIONS

Ineligible Majors: B.S. Animal Science

Ineligible Minors: Animal Science