

# EQUINE OPTION

This option is offered within the following major(s):

- Animal Sciences - College of Agricultural Sciences (<http://catalog.oregonstate.edu/college-departments/agricultural-sciences/animal-rangeland-sciences/animal-sciences-bs-hbs/>)

The two areas of emphasis within the Equine option are designed to give students direction in regard to their future career and endeavors.

The Management or General Emphasis is designed to prepare those students wanting to not only own horses, but to manage equine facilities, event centers, or to go into areas such as nutrition, pharmaceuticals sales or marketing and promotion.

The Human or Animal Therapy Emphasis is designed to prepare students to go into the area of animal-assisted therapy. Using horses as therapy animals is becoming widely accepted and utilized. For this emphasis, the student not only needs to understand the horse itself but human nature as well.

**Option Code: 693**

27 credits with a minimum of 15 credits upper division are required.

Code	Title	Credits
<b>Required</b>		
ANS 220	INTRODUCTORY HORSE SCIENCE	3
ANS 333	EQUINE STABLE MANAGEMENT	3
ANS 335	EQUINE HEALTH AND DISEASE	3
Select one of the following:		3
ANS 341	ANIMAL BEHAVIOR AND COGNITION	
ANS 435	APPLIED ANIMAL BEHAVIOR	
ANS 441	TOPICS IN ANIMAL LEARNING	
Select two of the following (you may take all):		6-7
ANS 430	EQUINE SYSTEMS I: EXERCISE SCIENCE	
ANS 431	EQUINE SYSTEMS II: NUTRITION	
ANS 432	EQUINE SYSTEMS III: REPRODUCTION	
Select a minimum of 9 credits from one of the following groups:		9
<b>Group A: Management or General Emphasis</b>		
ANS 223	EQUINE MARKETING	
ANS 401	RESEARCH	
ANS 410	ANIMAL SCIENCE INTERNSHIP <sup>1</sup>	
BA 215		
BA 330	LEGAL ENVIRONMENT OF BUSINESS	
or AEC 388	AGRICULTURAL LAW	
BA 260	INTRODUCTION TO ENTREPRENEURSHIP	
RNG 442	RANGELAND-ANIMAL RELATIONS	
or CROP 310	FORAGE PRODUCTION	
RNG 470	PASTORAL SYSTEMS OF THE WORLD	
<b>Group B: Human or Animal Therapy Emphasis</b>		
ANS 341	ANIMAL BEHAVIOR AND COGNITION	
ANS 401	RESEARCH	
ANS 410	ANIMAL SCIENCE INTERNSHIP <sup>1</sup>	
ANS 435	APPLIED ANIMAL BEHAVIOR	
ANS 441	TOPICS IN ANIMAL LEARNING	
BA 260	INTRODUCTION TO ENTREPRENEURSHIP	
COMM 218	*INTERPERSONAL COMMUNICATION	
PHL 205	*ETHICS	
PSY 201	*GENERAL PSYCHOLOGY	
PSY 202	*GENERAL PSYCHOLOGY	
PSY 330	BRAIN AND BEHAVIOR	

PSY 381	ABNORMAL PSYCHOLOGY
PSY 432	PHYSIOLOGICAL PSYCHOLOGY

Total Credits 27-28

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Internships must be related to the field of equine management or science

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Baccalaureate Core Course

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Writing Intensive Course (WIC)

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