

Animal Sciences

Animal Biology Specialization

Freshman **Summer B** Admittance Suggested Course Schedule Pre-Professional Curriculum

FRESHMEN YEAR – SUMMER:

AEB2014	<i>Econ Issues Food & You (S)</i>	3
	<i>(or ECO2013 or 2023)</i>	
IUF1000	What is the Good Life (H)	3

6 credits

FRESHMEN YEAR – FALL:

MAC1147	Pre-Calculus	4
CHM1025	Introduction to Chemistry	2
ENC1101	English Composition 1	3
Gen. Ed.	Social/Behavioral Sciences or Humanities Elective (D or N)	3

13 credits

FRESHMEN YEAR – SPRING:

CHM2045	General Chemistry 1	3
CHM2045L	General Chemistry 1 Lab	1
ENC1102	English Composition 2	3
Gen. Ed.	Social/Behavioral Sciences or Humanities Elective (D or N)	3
	Elective	3

13 credits

SOPHOMORE YEAR – FALL:

BSC2010	Integ Prin Biology 1	3
BSC2010L	Integ Prin Biology 1 Lab	1
STA2023	Statistics 1	3
ANS3006	Intro to Animal Sciences	3
ANS3006L	Intro Animal Sciences Lab	1
*Gen. Ed.	Social/Behavioral Sciences or Humanities Elective (D or N)	3

14 credits

SOPHOMORE YEAR – SPRING:

BSC2011	Integ Prin Biology 2	3
BSC2011L	Integ Prin Biology 2 Lab	1
ANS3440	Principles of Animal Nutrition	4
AEC3030C	<i>Oral Comm. In Ag</i>	<i>3</i>
	<i>(or SPC2608 – Speech)</i>	
Elective	Equine Practicum	1
Elective		3

15 credits

JUNIOR YEAR – FALL:

ANS3405	Equine Nutrition & Feeding	2
ANS3934	Careers in the Livestock Ind.	2
MCB2000	Microbiology	3
MCB2000L	Microbiology Lab	1
AEB3133	Principles of Agribusiness	3
Elective		3

14 credits

JUNIOR YEAR – SPRING

ANS3319C	Reproductive Physiology	4
AGR4231C	Forage Sci & Range Mgmt	4
ANS3384C	Genetics of Domestic Animals	3
	Approved Agribusiness Elective	3

14 credits

JUNIOR YEAR –SUMMER:

ANS4941	Full-Time Work Exp. Internship	4-8
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4-8 credits

SENIOR YEAR – FALL:

ANS3217C	Equine Health Mgmt	2
ANS3043	Growth & Development	3
AEC3033C	<i>Research/Business Writing</i>	<i>3</i>
	<i>(or ENC2210 or ENC3254)</i>	
Elective	Equine Practicum	1-2
	Approved Agribusiness Elective	3
Elective		3

14 credits

SENIOR YEAR: SPRING:

ANS4079C	Form to Function of Horses	3
ANS4234	Horse Enterprise Mgmt	2
ANS4931	Senior Seminar	1
Elective	Equine Practicum	1-2
Electives		6

12 credits

Color Codes: **Critical Tracking**, College Requirement, **Fall & Spring**, Fall, **Spring**, **Spring & Summer**

May 2022

PLEASE NOTE:

***UF General Education Requirements: 36 Total Credits earned with min. grade of C – no S/U grades**

- Minimum of (6) H and (6) S → UF Core requirement meets (3) H from IUF 1000
- Minimum (3) N and (3) D → (D) and (N) courses can also be counted toward (S) or (H) requirements
- Gordon Rule (WR): 24,000 words required
ENC 1101 + ENC 1102 + AEC 3033C/ENC 2210 or 3254 = 18,000 words

***Students entering a Florida State University Institution must complete 9 hours during Summer terms**

***Equine students must complete a minimum of 2 credits of approved Equine Practicum electives** for a minimum total of 3 credits for graduation. Please see the approved Equine Practicum Elective Listing supplement.

***Equine students must complete a total 9 credits of Agribusiness courses.** Three credits must come from AEB3133 Principles of Agribusiness Management. The additional 6 credits (minimum) must come from the approved Food & Resource Economics elective listing.

***ANS4941 Full-Time Work Experience Internship must be completed prior to graduation.** Generally, students will complete internships in the summer term between their junior and senior year; however, students may complete the experience in any semester. Experience must be pre-approved after transfer admission and be a minimum of eight weeks in length, 40 hours per week worked.

**ANIMAL SCIENCES ACADEMIC ADVISING OFFICE
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