

# ANIMAL SCIENCES EQUINE SPECIALIZATION

Freshman **Fall** Admittance Suggested Course Schedule – PaCE UF Online

## Freshman Year - Fall:

<b>AEB 2014</b>	<b>Econ Issues Food &amp; You (S)</b>	<b>3</b>
	<b>(or ECO 2013 or 2023)</b>	
<b>**MAC 1147</b>	<b>PreCalculus Algebra &amp; Trig</b>	<b>4</b>
<b>**CHM 1025</b>	Introduction to Chemistry	2
<b>ENC 1101</b>	English Composition 1	3
		<b>12 credits</b>

## Freshman Year - Spring:

<b>**CHM 2045</b>	<b>General Chemistry 1</b>	<b>3</b>
<b>**CHM 2045L</b>	<b>General Chemistry 1 Lab</b>	<b>1</b>
<b>IUF 1000</b>	What is the Good Life	3
<b>Gen. Ed.</b>	Social/Behavioral Sciences	3
	or Humanities Elective (D or N)	
<b>ENC 1102</b>	English Composition 2	3
<b>Elective</b>		2
		<b>15 credits</b>

## Freshman Year – Summer C:

<b>**BSC 2010</b>	<b>Integ Prin Biology 1</b>	<b>3</b>
<b>**BSC 2010L</b>	<b>Integ Prin Biology 1 Lab</b>	<b>1</b>
		<b>4 credits</b>

## Sophomore Year - Fall:

<b>**BSC 2011</b>	<b>Integ Prin Biology 2</b>	<b>3</b>
<b>**BSC 2011L</b>	<b>Integ Prin Biology 2 Lab</b>	<b>1</b>
<b>Gen. Ed.</b>	Social/Behavioral Sciences	3
	or Humanities Elective (WR – 6)	
<b>Electives</b>		6
		<b>13 credits</b>

## Sophomore year - Spring semester:

<b>**STA 2023</b>	<b>Intro to Statistics 1</b>	<b>3</b>
<b>ANS 3006</b>	Intro to Animal Sciences	3
	(Offered through UF Online)	
<b>Gen. Ed.</b>	Social/Behavioral Sciences	3
	or Humanities Elective (D or N)	
<b>AEC 3033C</b>	Research/Business Writing	3
	(or ENC 2210 or ENC 3254)	
<b>**MCB 2000</b>	Microbiology	3
<b>**MCB 2000L</b>	Microbiology Lab	1
		<b>16 credits</b>

## Junior Year - Fall semester:

<b>ANS 3006L</b>	Intro to Animal Sciences Lab	1
<b>ANS 3440</b>	Princ. of Animal Nutrition	4
<b>ANS 3934</b>	Careers in the Livestock Ind	2
<b>AEB 3133</b>	Principles of Agribusiness	3
<b>Elective</b>		3
		<b>13 credits</b>

## Junior Year - Spring semester:

<b>ANS 3319C</b>	Reproductive Physiology	4
<b>AGR 4231C</b>	Forage Sci & Range Mgmt	4
<b>ANS 3384C</b>	Animal Genetics	3
<b>Elective</b>	Equine Practicum	1- 2
<b>Elective</b>	Agribusiness Elective	3
		<b>15 – 16 credits</b>

## Junior Year – Summer:

<b>ANS 4941</b>	Full-time Work Exp.	4 – 8
	Internship	
		<b>4 – 8 credits</b>

## Senior Year - Fall semester:

<b>ANS 3405</b>	Equine Nutrition & Feeding	2
<b>ANS 3217C</b>	Equine Health Management	2
<b>ANS 3043</b>	Growth & Development	3
<b>AEC 3030C</b>	Oral Communication in Ag	3
	(or SPC 2608 – Speech)	
<b>Elective</b>	Equine Practicum	1- 2
<b>Elective</b>	Agribusiness Elective	3
		<b>14 – 15 credits</b>

## Senior year - Spring semester:

<b>ANS 3079L</b>	Form to Function of Horses	3
<b>ANS 4234</b>	Horse Enterprise Mgmt.	2
<b>ANS 4931</b>	Senior Seminar	1
<b>Elective</b>	Equine Practicum	1 – 2
<b>Elective</b>		3
<b>Elective</b>		3
		<b>13 – 14 credit</b>

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

**\*\*Recommended to take in-person as transient student at local college**

Updated July 2018

## **PLEASE NOTE:**

### **PaCE Requirement for Transition to Campus**

- Complete a minimum of 15 credits and two semesters through UF Online
- Complete a total of 60 credits and all pre-requisite (critical tracking) courses for major with minimum required GPA

### **Transient Coursework for PaCE Students**

- PaCE students enrolled in the Animal Sciences Food Animal major are allowed to take transient coursework at their local state or community college prior to transitioning to UF campus
  - Student must receive prior approval for transient coursework each semester from the student's major advisor, UF CALS, and the local college they wish to take coursework at
  - It is strongly recommended that PaCE students complete all math and science coursework as a transient student – all other coursework must be completed through UF Online
- PaCE students who do not enroll in at least one UF Online course for two consecutive semesters (summer terms included) before transitioning must apply for re-admission (which is not guaranteed). Skipping a single term is acceptable and will not require an application for re-admission.

### **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** at a Florida State University Institution – this does not include state or community colleges

**\*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 of 9 credits of Agribusiness courses.** Three credits must come from AEB 3133 Principles of Agribusiness Management. The additional 6 credits (minimum) must come from the approved Food and Resource Economics elective listing.

**\*ANS 4941 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.

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Updated July 2018

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