## ANIMAL SCIENCES
### ANIMAL BIOLOGY SPECIALIZATION

**Transfer Summer A/C Admittance Suggested Course Schedule**

**Pre-Professional Curriculum**

A minimum of 60 upper-division credit hours must still be earned at UF following transfer admission.

### Junior Year – Summer:
- **CHM 2210** Organic Chemistry 1  
  3 credits
- **ANS 3006** Intro to Animal Sciences  
  3 credits
- **ANS 3006L** Intro to Animal Sciences Lab  
  1 credit

**Total Credits:** 7

### Junior Year – Fall:
- **CHM 2211** Organic Chemistry 2  
  3 credits
- **CHM 2211L** Organic Chemistry 2 Lab  
  2 credits
- **ANS 3440** Princ. of Animal Nutrition  
  4 credits
- **AEB 2014(S)** Econ Issues Food & You  
  3 credits

**Total Credits:** 15

### Junior Year – Spring:
- **BCH 4024** Intro to Biochemistry  
  4 credits
- **ANS Lecture or Lab Approved** Elective  
  3 credits
- **STA 2023** Statistics  
  3 credits
- **OR elective if taken prior to transfer**
- **ANS 3319C** Reproductive Physiology  
  4 credits

**Total Credits:** 14

### Senior Year – Fall:
- **MCB 3020** Microbiology  
  3 credits
- **MCB 3020L** Microbiology Lab  
  1 credit
- **AEC 3030C** Oral Comm. In Ag  
  3 credits
  
  (**or SPC 2608 – Speech**)
- **OR elective if SPC 2608 taken prior to transfer**
- **ANS Lecture or Lab Approved** Elective  
  2– 3 credits

**Total Credits:** 14 – 15

### Senior Year – Spring:
- **AEC 3033C** Research/Business Writing  
  3 credits
  
  (**or ENC 2210 or ENC 3254**)
- **OR elective if ENC 2210 taken prior to transfer**
- **ANS Lecture or Lab Approved** Elective  
  2– 3 credits

**Total Credits:** 13 – 14

### Color codes:

- **Critical Tracking:**
- **College Requirement**
- **Fall & Spring:**
  - Fall(†)
  - Spring(‡)
  - Spring & Summer(§)

**PLEASE NOTE:**

*Additional UF Vet School Requirements not required for Animal Biology degree*

- Genetics → **ANS 3384C** (3), **AGR 3300** (3), or **PCB 3063** (4) – Animal Science Lecture Elective
- **PHY 2053** (4) & **PHY 2053L** (1) – Elective
- **PHY 2054** (4) & **PHY 2054L** (1) – Elective

*For most vet schools, students must complete at least 80% of the pre-requisite courses to apply.*

This guide may need to be revised to meet this requirement. Please meet with your academic advisor to determine your individual academic plan.

*Although not required for transfer students, students may opt to take courses during summer terms to complete their degree and professional school requirements within the recommended time frame of four years.*

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