

## Integrative Animal Sciences Specialization Advising Guide

All students majoring in Animal Sciences-Integrative Specialization must complete this Curriculum Plan **before** the start of their second semester taking upper-division, major coursework. This Plan includes all major coursework and must be approved and signed by your Academic Advisor. **\*\*This document is meant to be used as a guide and for planning, but ALWAYS reference your degree audit in One.UF\*\***

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Student Name (please print)

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UFID

Integrative Specialization Planning Checklist	
	Complete your Explanation Statement (pg. 2)
	Complete your Semester Academic Plan (pg. 5)
	Select an Animal Sciences instructor to serve as your mentor and schedule a time to meet with them and obtain their signature on your Academic Plan (pg. 5) <a href="https://animal.ifas.ufl.edu/people/?view=faculty">https://animal.ifas.ufl.edu/people/?view=faculty</a>
	Schedule a meeting with your Animal Sciences Academic Advisor and bring this entire completed document to discuss your plan. <a href="https://animal.ifas.ufl.edu/people/?view=advisors">https://animal.ifas.ufl.edu/people/?view=advisors</a>

### Instructor Role in Mentorship

- The instructor agrees to help advise and ask questions pertaining to your career goals and interests.
- Will help you look at classes you've chosen and potentially suggest other courses that would fit your pathway.
- The instructor will sign your Semester Academic Plan showing they have met with you and discussed it.
- The instructor should be someone willing to continuously meet with you over your time here at UF for guidance.

What the instructor is **NOT** responsible for:

- Checking your degree audit to make sure you've met degree requirements.
- Create your Semester Academic Plan for you.

**Explanation Statement:**

Explain your reasoning for wanting to be in the Integrative Animal Sciences specialization. How does this specialization meet your goals? What are your career interests and how does the integrative specialization help you?

## College of Agricultural and Life Sciences (CALs) Course Requirements

All students within CALS are required to complete the following courses within their degree program. Make sure these are included in your Semester Academic Plan or indicate if you have already received credit for them (transfer, AP, IB, AICE, etc.)

Requirement	Course Options (choose one)	Semester Taken or Plan to Take (or test credit)
Advanced Writing Requirement	AEC3033C, ENC2210 OR ENC3254	
Advanced Communication Oral	AEC3030C OR SPC2608	
Economics	ECO2013, ECO2023, AEB2014 OR AEB3103	

## Animal Sciences-Integrative Specialization Degree Requirements

### Core Courses (Group C):

These are required Animal Sciences courses for your degree program.

Course	Cr	Semester	Course	Cr	Semester
ANS3006/L Introduction to Animal Sciences with lab	4	Fall, Spring	ANS3440 Principles of Animal Nutrition	4	Fall, Spring
ANS2934 Careers in Animal Sciences	2	Fall, Spring	ANS3043 Growth & Development	3	Fall, Spring
ANS3319C Reproductive Physiology & Endocrinology	4	Fall, Spring	ANS3384C Genetics of Domestic Animals	3	Fall, Spring
ANS4931 Senior Seminar	1	Fall, Spring	ANS4941 Full-Time Work Experience	3-6	Fall, Spring, Summer
MCB2000/L Microbiology with lab	4	Fall, Spring, Summer			

### Animal Sciences Planned Electives (Group P):

From the approved electives list provided (INT-Approved Electives), you will need to choose 6 approved "ANS" lecture credits and 3 approved "ANS" lab credits.

ANS Approved Lecture Courses (Minimum 6 credits):	ANS Approved Lab Courses (Minimum 3 credits):

**Advisor Approved Electives (Group A):**

On the approved electives list (INT-Approved Electives), you will find different “buckets” or concentrations of courses. With your advisor you will select **27 credits** of Advisor Approved Electives based on your career interests and goals. **You will need to choose a “Primary” bucket where you will need to select a minimum of four classes.** You may choose all courses from one bucket or work with your advisor to choose from multiple buckets. If you find other courses related to a certain bucket, or believe a course is in line with a course of study, please talk with your advisor about options.

	Choose from “INT-Approved Electives” Document	Course Selection (must choose minimum FOUR)
Primary Concentration “Bucket”:		Credits: _____
Secondary Concentration “Bucket” (OPTIONAL):		Credits: _____

**Transfer Credit:**

Potential credit to be used from prior to transferring or Dual Enrollment/AP/IB/AICE credit that could potentially be applied to your concentration “bucket” choice. **Max of TWO courses and 5-6 credits can be applied.**

Course (Description if necessary)	Credit	Was this test or transfer credit?

**Core + Planned Courses + Advisor Approved Elective courses must equal at least 60 major credits (only up to 9 credits in a major can also be used towards a minor)**

Once approved, this Semester Academic Plan is a contract of courses required for the major. You may make changes to your Plan in approved situations, such as a course has been canceled or a scheduling conflict occurs. Always send your updated plan to your academic advisor.

## Semester Academic Plan

**“Group”**

<i>GE</i>	General Education	<i>CT</i>	Critical Tracking Courses
<i>Col.</i>	CALS College Req.	<i>C</i>	Core Animal Sciences
<i>P</i>	Planned Animal Sciences	<i>A</i>	Advisor Approved Electives

**Start with 1<sup>st</sup> Semester @ UF**

Semester:			Semester:		
Group	Course Number & Title	Credits	Group	Course Number & Title	Credits
Total Credits for Semester:			Total Credits for Semester:		
Semester:			Semester:		
Group	Course Number & Title	Credits	Group	Course Number & Title	Credits
Total Credits for Semester:			Total Credits for Semester:		
Semester:			Semester:		
Group	Course Number & Title	Credits	Group	Course Number & Title	Credits
Total Credits for Semester:			Total Credits for Semester:		
Semester:			Semester:		
Group	Course Number & Title	Credits	Group	Course Number & Title	Credits
Total Credits for Semester:			Total Credits for Semester:		

Total Credits for Degree:	
Planned ANS	_____
Approved ANS	_____
Transfer/Exam (pg.3)	_____
UF Credit	_____

Instructor Printed Name: \_\_\_\_\_  
 Instructor Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Academic Advisor Name: \_\_\_\_\_  
 Academic Advisor Signature: \_\_\_\_\_ Date: \_\_\_\_\_

## **Student Worksheet Space**

This page is meant to help you brainstorm and plan classes for your Planned ANS and Advisor Approved Electives. The “Semester Academic Plan” on pg. 5 is what is required for you to turn into your Academic Advisor.

Planned “ANS” Electives (Lecture & Labs)	Advisor Approved Electives (Total 27 credits)	Additional/Misc. Courses