

This Associate in Arts degree program includes courses required for those students who expect to transfer and earn a degree in Animal Sciences at the University of Florida with a specialization in animal biology, equine, or food animal in the College of Agriculture.

This is the best pre-professional preparation for veterinary school.

For additional program information, visit the [UF website](#) and the [academic map](#).

Possible career options in animal science include various aspects of livestock production, livestock processing and utilization, allied service industries (feed, healthcare, genetics, equipment, supplies, marketing, promotion, finance, and education), and preparation for veterinary school. For more information please visit the [Occupational Outlook Handbook](#) website.

While academic advisors, faculty and staff provide significant academic planning and related assistance to students, completion of all degree requirements, and the process of monitoring progress to that end, is ultimately the responsibility of the student.

ACADEMIC PLAN: Associate in Arts Degree

Animal Sciences

Transfer Institution: University of Florida

Code 1145 **Program Length** 60 credits

Entrance Requirements

All first time in college (Fall 2014 and beyond) students are required to successfully complete two years of the same foreign language in high school or two semesters of the same foreign language at the college level before the associate degree is awarded. Home School students must demonstrate competency through competency testing.

Admission Deadlines: Check UF website.

All students entering UF are required to possess a personal computer. Check this UF website (<http://www.circa.ufl.edu/computer.htm>) for a link to specific computer hardware and software configurations for this major.

Pre-Veterinary majors should take PHY 1053C and 1054C with labs.

This plan is for specialization in "Animal Biology." For specialization in "Equine" or "Food Animal," please see an academic advisor or visit the [academic map](#).

2020-2021

For more information
Contact:
Student Affairs
Chipola College
(850) 718-2266



FRESHMAN YEAR

1st Semester		Sem. Hrs.	2nd Semester		Sem. Hrs.
ENC 1101 ¹	English Composition I	3	ENC 1102 ¹	English Composition II	3
CHM 1045 & 1045L ²	General Chemistry I & Lab	4	CHM 1046 & 1046L ²	General Chemistry II & Lab	4
MAC 1140	Precalculus Algebra	3	MAC 1311 ²	Calculus & Analytic Geometry	4
MAC 1114	Trigonometry	3	SPC 2608	Effective Public Speaking	3
SLS 1401	Career and Life Planning	1	XXX XXXX ¹	HUMANITIES CORE	3
SLS 1101	Orientation	1			
TOTAL		15	TOTAL		17

SOPHOMORE YEAR

1st Semester		Sem. Hrs.	2nd Semester		Sem. Hrs.
XXX XXXX ¹	GORDON RULE WRITING	3	ENC 2210 ¹	Technical Writing	3
XXX XXXX ^{1,4}	SOCIAL SCIENCE	3	ECO 2013 or Eco 2023	Macroeconomics or Microeconomics	3
BSC 2010 & 2010L ²	Integrated Principles of Biology I & Lab	4	CHM 2211 & 2211L	Organic Chemistry II & Lab	4
CHM 2210 & 2210L	Organic Chemistry I & Lab	5	BSC 2011 & 2011L ²	Integrated Principles of Biology II & Lab	4
STA 2023	Introduction to Statistics	3			
TOTAL		18	TOTAL		14

¹ See the General Education Requirements in the Current Chipola College Catalog. **ENC 2210 is required for this major.**

² UF critical tracking courses. UF requires a 2.5 GPA for all critical-tracking courses.

³ **Pre-Veterinary majors should take PHY 1053C and 1054C with labs**

⁴ **All first-time-in-college students (Fall 2018 and beyond) are required to demonstrate competency in civic literacy through one of the following options:**

1) successfully passing either POS 2041 American Federal Government or AMH 2020 American History Since 1865, or 2) achieving the standard score on AP Government and Politics: United States, AP United States History or CLEP: American Government.