

# POULTRY AND AVIAN SCIENCE, MINOR

Requirements for a minor may be completed at any campus location offering the specified courses for the minor. Students may not change from a campus that offers their major to a campus that does not offer their major for the purpose of completing a minor.

## Program Requirements

Requirement	Credits
Requirements for the Minor	18

### Requirements for the Minor

A grade of C or better is required for all courses in the minor, as specified by Senate Policy 59-10 (<https://senate.psu.edu/policies-and-rules-for-undergraduate-students/59-00-minors-and-certificates/#59-10>). In addition, at least six credits of the minor must be unique from the prescribed courses required by a student's major(s).

Code	Title	Credits
<b>Prescribed Courses</b>		
<i>Prescribed Courses: Require a grade of C or better</i>		
ANSC 211	Introduction to Avian Biology <sup>1</sup>	3
ANSC 311	Poultry Production and Management <sup>2</sup>	3
ANSC/VBSC 425	Principles of Avian Diseases <sup>3</sup>	3
<b>Additional Courses</b>		
<i>Additional Courses: Require a grade of C or better</i>		
Select 3 credits of the following:		3
AGBM 302	Food Product Marketing	
AGBM 338	Agribusiness in the Global Economy	
ANSC 207	Animal Products Technology	
ANSC 208	Animal Products Technology Laboratory	
ANSC 300	Anatomy and Physiology of Domestic Animals	
ANSC 301	Principles of Animal Nutrition	
ANSC 322	Animal Genetics and Selection	
ANSC 395	Animal Science Internship <sup>4</sup>	
WFS 300	The Vertebrates	
WFS 301	Vertebrate Laboratory	
Select 6 credits of the following:		6
AGBM 407	Farm Planning and Financial Management	
AGBM 408	Financial Decision Making for Agribusiness	
AGBM 420	Agribusiness Markets & Prices	
AGBM 460	Managing the Food System	
ANSC 418	Nutrient Management in Agricultural Systems	
ANSC 420	Animal Nutrition and Feed Technology	
ANSC 421	Poultry Evaluation and Selection	
ANSC 423	Comparative Physiology of Domestic Animals	
ANSC 496	Independent Studies <sup>4</sup>	
ANSC 499	Foreign Studies	
FDSC 408	Food Microbiology	
FDSC 409	Laboratory in Food Microbiology	
FDSC 411	Managing Food Quality	
FDSC 415	Science and Technology of Muscle Foods	

VBSC 420	General Animal Pathology
WFS 406	Ornithology Laboratory
WFS 407	Ornithology
WFS 447W	Wildlife Management

<sup>1</sup> BIOL 110 is a prerequisite for ANSC 211.

<sup>2</sup> ANSC 100 is a prerequisite for ANSC 311.

<sup>3</sup> ANSC 211, ANSC 311 and MICRB 106 & MICRB 107 or MICRB 201 & MICRB 202 are prerequisites for ANSC 425/VBSC 425.

<sup>4</sup> ANSC 395 and ANSC 496 must have a poultry or avian biology emphasis.