

Livestock and Poultry Management (AAS)

To see more about what you will learn in this program, visit the Learning Outcomes website (<https://apps.oirp.ncsu.edu/pgas/>)!

The Associate of Applied Science (AAS) degree in Livestock and Poultry Management is designed for students with an interest in working with various livestock (dairy, beef, and swine) and poultry (broiler, turkey, and commercial egg) species after graduation.

This program prepare graduates for entry-level management positions in live production, technical consultation or with allied industries. The curriculum includes technical courses such as beef, swine, and poultry management courses; agricultural business courses; and General Education Program (GEP) courses which include English, math, humanities, and social sciences.

Career possibilities include:

- Poultry Management
- Livestock Management
- Feed and Equipment Sales

To learn more about this major, including contact information, please visit our website (<https://cals.ncsu.edu/agricultural-institute/students/majors/#livestock-and-poultry-management>).

Mr. Gary Gregory and Dr. Lynn Worley-Davis
Program Coordinators

Plan Requirements

Livestock & Poultry Management (AAS) - 64 Total Units

Code	Title	Hours
Orientation		
AGI 101	Introduction to the Agricultural Institute	1
English		
WRT 111	Expository Writing ¹	3
WRT 114	Professional Writing, Research and Reporting ¹	3
Mathematics		
MAA 102	Mathematics in Agriculture and Related Sciences ¹	3
MA 103	Topics in Contemporary Mathematics	3
General Requirements		
ARE 201	Introduction to Agricultural & Resource Economics	3
ARE 115	Agribusiness Accounting	3
AGI 191	Professional Development	1
Select one of the following Sociology courses:		3
SOC 203	Current Social Problems	
SOC 203A	Current Social Problems	
SOC 241	Sociology of Agriculture and Rural Society	
SOC 241A	Sociology of Agriculture and Rural Society	
GEP Additional Breadth (http://catalog.ncsu.edu/undergraduate/gep-category-requirements/) (Humanities/Social Sciences/Visual and Performing Arts)		3
Physical Education		

GEP Health and Exercise Studies (<http://catalog.ncsu.edu/undergraduate/gep-category-requirements/gep-health-exercise-studies/>) 1

Major Requirements

ANS 102	Animal Feeds and Nutrition	3
ANS 103	Beef Production	3
ANS 104	Swine Production	4
PO 201A	Poultry Science and Production	3
PO 202A	Poultry Science and Production Laboratory	1
PO 150	Poultry Management	3
PO 162	Livestock and Poultry Disease Management	3

Select two of the following ARE Electives: 6

ARE 104	Agricultural Business Management	
ARE 106	Agri Business Law	
ARE 112	Agricultural & Agribusiness Marketing	
ARE 113	Principles of Salesmanship	
ARE 132	Management of Personnel	
ARE 133	Agricultural & Environmental Policy	
ARE 141	Personal Financial Management	

Free Electives

Free Electives ²		9
Total Hours		62

¹ A grade of C- or higher is required.

² Students should consult their academic advisors to determine which courses fill this requirement.

Semester Sequence

Course	Title	Hours
First Year		
Fall Semester		
AGI 101	Introduction to the Agricultural Institute	1
WRT 111	Expository Writing ¹	3
MAA 102	Mathematics in Agriculture and Related Sciences ²	3
ANS 101	Introduction to Livestock and Poultry Industries	3
SOC 203A or SOC 241A	Current Social Problems or Sociology of Agriculture and Rural Society	3
PO 201A	Poultry Science and Production	3
PO 202A	Poultry Science and Production Laboratory	1
Hours		17
Spring Semester		
WRT 114	Professional Writing, Research and Reporting ¹	3
MA 103A	Topics in Contemporary Mathematics	3
ANS 104	Swine Production	4
ARE 1xx Ag & Resource Economics Elective		3
AGI 191	Professional Development	1
PO 150	Poultry Management	3
Hours		17

Second Year**Fall Semester**

ANS 103	Beef Production	3
ANS 102	Animal Feeds and Nutrition	3
GEP Additional Breadth (http://catalog.ncsu.edu/undergraduate/gep-category-requirements/) (Humanities/Social Sciences/Visual and Performing Arts) OR ARE 1** Ag & Resource Econ Elective		3
GEP Health and Exercise Studies (http://catalog.ncsu.edu/undergraduate/gep-category-requirements/gep-health-exercise-studies/)		1
ARE 201A	Introduction to Agricultural & Resource Economics	3
AGI 191	Professional Development	1
Hours		14

Spring Semester

ARE Elective		3
ARE 115	Agribusiness Accounting	3
PO 162	Livestock and Poultry Disease Management	3
Free Elective ³		5-7
Hours		14-16
Total Hours		62-64

¹ Must be completed with a C-minus or higher grade for transfer to an NC State baccalaureate program.

² Must be completed with a C- or higher grade.

³ See Advisor for free elective course selection options.