## **AGRICULTURE Animal Science**

## **Guided Pathway/Map**

**NOTE:** The Guided Pathway below contains all the coursework required for degree/certificate completion. However, courses may be offered or taken in other semesters as long as prerequisites are met. Courses may be available days, nights, hybrid and online. \*Please refer to your STARS guide or transfer institution for specific course requirements.

Course #	Course Name	Semester Hours
ENG101	English Composition I	3
MTH113	Precalculus Trigonometry	3
History	Choose a sequence	3
	HIS101 (Western Civilization) OR	
	HIS121 (World History) OR	
	HIS201 (World History)	
ECO232	Principles of Microeconomics	3
ORI101	College Orientation	1
		Semester 1 Total: 13
ENG102	English Composition II	3
BIO103	Principles of Biology I	4
History	Choose a sequence	3
	HIS102 (Western Civilization) OR	
	HIS122 (World History) OR	
Social Science	HIS202 (US History )	
	Choose one	3
	ANT200 (Introduction to Anthropology) OR	
	ECO231 (Principles of Macroeconomics) OR	
	GEO 100 (World Regional Geography) OR	
	POL211 (American National Government) OR	
	PSY200 (General Psychology) OR	
		Semester 2 Total: 13
Literature	Choose one	3
	ENG251 or 252 (American Literature) OR	
	ENG261 or 262 (English Literature) OR	
	ENG271 or 272 (World Literature)	
BIO104		4
CHM111	College Chemistry I	4
PHL206	Ethics and Society	3
	,	Semester 3 Total: 14
Speech	Choose one	3
	PSH106 (Fundamentals of Oral Communication)	
	OR	
	SPH107 (Fundamentals of Public Speaking)	
CHM112		4
CIS146		3
Fine Arts	Choose one	3
	ENG101 MTH113 History  ECO232 ORI101  ENG102 BIO103 History  Social Science  Literature  BIO104 CHM111 PHL206  Speech  CHM112 CIS146	ENG101 English Composition I MTH113 Precalculus Trigonometry  Choose a sequence HIS101 (Western Civilization) OR HIS121 (World History) OR HIS201 (World History)  ECO232 Principles of Microeconomics  ORI101 College Orientation  ENG102 English Composition II BIO103 Principles of Biology I History Choose a sequence HIS102 (Western Civilization) OR HIS122 (World History) OR HIS202 (US History)  Social Science Choose one ANT200 (Introduction to Anthropology) OR ECO231 (Principles of Macroeconomics) OR GEO 100 (World Regional Geography) OR POL211 (American National Government) OR PSY200 (General Psychology) OR SOC200 (Introduction to Sociology)  Literature Choose one ENG251 or 252 (American Literature) OR ENG261 or 262 (English Literature) OR ENG261 or 262 (English Literature) BIO104 Principles of Biology II CHM111 College Chemistry I PHL206 Ethics and Society  Speech Choose one PSH106 (Fundamentals of Oral Communication) OR SPH107 (Fundamentals of Public Speaking) CHM112 College Chemistry II Microcomputer Applications

		MUS101 (Music Appreciation) OR THR120 (Theatre Appreciation)	
		, , ,	Semester 4 Total: 13
Semester 5	**PHY 201	General Physics I- Trigonometry Based	4
	**PHY 205	Recitation in Physics I	1
	**CHM 221	Organic Chemistry I	3
	**courses listed only offered summer term		
			Semester 5 Total: 8
			Program Total: 61

Link to Auburn University Area V: <a href="http://ous.auburn.edu/faculty/area-v/area-v-animal-science/">http://ous.auburn.edu/faculty/area-v/area-v-animal-science/</a>