

Academic Planning Sheet for AT Students Graduating in 2024

AAM Option

Fall Semester _____		
Course Number	Course Title	Credit Hours
0114	Applied Ag Math	3
0144	Communication Skills	4
0164	Intro to Animal Science	4
0184	Intro to Plant Biology & Chemistry	3
SS-	First Year Experience (formally Ag Tech Survey)	2
SS	Welding	3
Semester Total:		19

Spring Semester _____		
Course Number	Course Title	Credit Hours
0124	Ag Machinery & Mechanics	3
SS	Personnel Management & selling	3
0324	Livestock Reproduction *	2
0354	Feeds & Feeding	2
0414	Soils & Nutrient Management	3
0554	Chemical Application [CROP]	2
0674	Spanish for the Green Industry	3
Semester Total:		18

0194 Agricultural Technology Internship (3 cr hrs) [to be completed over the summer months]

Fall Semester _____		
Course Number	Course Title	Credit Hours
0234	Intro to Agbus & Financial Management	3
0254	Animal Structures & Environment *	3
0294	Livestock Merchandising	2
0344	Grain Crop Mgmt * [CROP]	4
0434	Pest Management [CROP]	4
0614	Beef & Sheep Management	3
0734	Risk Management in Agriculture *	2
0424	Nutrient Management Planning	3
Semester Total:		24

Spring Semester _____		
Course Number	Course Title	Credit Hours
0274	Strategic Agbus Mktg & Entrepreneur...	3
0464	Forages & Animal-Forage Systems *	4
0494	Dairy Management	3
0554	Chemical Application [CROP]	2
0524	Whole Farm Planning *	2
0624	Horse Management	3
0674	Spanish for the Green Industry	3
0484	Precision Ag and Data Management	2
0514	Contemporary Ag Issues	3
SS-	Leadership Course	2
Semester Total:		27

Core Courses [total of 25 cr hrs]

Required Courses for AAM Option [total of 11 cr hrs]

Restricted Electives - Ag Sciences [choose at least 10 cr hrs]

Restricted Electives - Applied Mgt [choose at least 12 cr hrs]

[CROP] - Required for Crop Emphasis [13 cr hrs]

* Courses have prerequisites/corequisites

Total of 64 credit hours required for graduation