

Bachelor of Science

Major: Precision Agriculture

Emphasis: Select from: Machinery Systems, Cropping Systems, Data & Analytics

2024-2025 Sample 4-Year Plan

Total Degree Requirements: 120 credits

Student _____ **Student ID#** _____ **Student Phone #** _____

Advisor _____ **Minimum GPA** *C or higher; 2.5 in major required classes **Minor/Interest** _____

Students are not limited to this plan; it is meant to be used as a guide for planning purposes in consultation with your advisor.

THIRD YEAR

Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
AST 390* or PS 490 *	Seminar	p. PS 494	1	F F/S	
PRAG 428*	Use of Soil & Plant Sensors in Crop Production		3	F	
PRAG 340*	Climate Risk Management with Precision Agriculture		3	F	
PRAG 423*	Soil Fertility and Plant Nutrient Management	p. PS 213/L	3	F/S	
PRAG 426*	Corn Production	p. PS 103 and PS 213; Jr. or Sr. Standing; Select 2 courses from: 424 (Sp Odd), 425 (Sp Even), or 426 (Fall)	2	F	
PRAG 427*	Precision Ag Data Mapping	p. Jr. Standing	2	F/S	
Total Credit Hours			14		

Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
Emphasis Electives	Select 21 credits from one of the emphasis areas - Machinery Systems, Cropping Systems, or Data & Analytics emphasis		6	F/S	

PRAG reW* n 85.464