

Precision Agriculture

Department Information

- **Department Location:**
100 Agricultural and Biosystems Engineering
- **Department Phone:**
701-231-7261
- **Department Email:**
ndsu.aben@ndsu.edu
- **Department Web Site:**
www.ndsu.edu/aben/ (<http://www.ndsu.edu/aben/>)
- **Credential Offered:**
B.S.
- **Official Program Curriculum:**
catalog.ndsu.edu/undergraduate/program-curriculum/precision-agriculture/ (<http://catalog.ndsu.edu/undergraduate/program-curriculum/precision-agriculture/>)

Sample Program Guide

IMPORTANT DISCLAIMER: A Sample Program Guide provides an unofficial guide of program requirements and should be used by prospective students who are considering attending NDSU in the future. It is NOT an official curriculum and should NOT be used by current NDSU students for official degree planning purposes. Note that the official curriculum used by current NDSU students can vary from the Sample Program Guide due to a variety of factors such as, but not limited to, start year, education goals, transfer credit, and course availability.

To ensure proper program completion, enrolled students should utilize Degree Map (<https://www.ndsu.edu/registrar/degreemap/>) and Schedule Planner (<https://www.ndsu.edu/onestop/degree-map-and-planning/>) in Campus Connection and consult regularly with their academic advisor to ensure requirements are being met.

Freshman					
Fall	Credits	Spring	Credits		
PAG 115		2 PAG 215	3		
PAG 115L		1 CSCI 114 or TL 116	3		
ENGL 110		3 ENGL 120	3		
COMM 110		3 PHYS 120	3		
MATH 103		3 PLSC 110 or ANSC 114	3		
GEOG 105		3			
		15	15		
Sophomore					
Fall	Credits	Spring	Credits	Summer	Credits
ASM 225		3 PLSC 225 or ANSC 220		3 PAG 496:: Field Exp./ Internship	1
AGEC 242		3 CHEM 121		3	
GEOG 455		4 CHEM 121L		1	
PPTH 324 or ANSC 218		3 PAG 348		1	
Program Elective		3 Gen Ed Hum/Fine Arts		3	
		Gen Ed Soc/Behavioral		3	
		16	14		1
Junior					
Fall	Credits	Spring	Credits		
ASM 354		3 PAG 454	3		
HNES 100, 111, 217, 250, ECON 205, or PH 101		2 SOIL 210 or ANSC 223	3		

PAG 315		3 STAT 330		3
Program Elective		7 ENGL 320, 321, 324, or 459		3
		Program Elective		3
		15	15	
Senior				
Fall	Credits	Spring		Credits
PAG 455		3 PAG 475:: Prec. Ag Systems (capstone)		2
ASM 378		3 SOIL 322 or ANSC 240		3
Gen Ed Hum/Fine Arts		3 Gen Ed Soc/Behavioral		3
Program Elective		6 Program Elective		6
		15	14	

Total Credits: 120