KSU
14-Feb-24

AGRONOMY - Precision Agriculture Option
Kansas State University - College of Agriculture - Department of Agronomy   **Fall 2023 - Spring 2024**

Name: **Enter Student's name here**
WID: Enter Student's WID# here
e-mail: Enter student's e-mail address

120 ç	Credit hours required for graduation
0 ç	Credit hours earned towards graduation
120 ç	Credit hours remaining
8 ç	semesters remaining
15 ç	hours per semester remaining

First Semester -->
Last Semester -->
semesters at KSU --> **8**

AGRONOMY

Course	**38** ç Required				K-State8#	
Status	**0** ç Earned					
	0	AGRON 101	Agronomy Orientation (1) **F**		-	-
	0	AGRON 202	Intro Precision Ag Software (3) **S**		2	-
	0	AGRON 220	Crop Science (4)		7	-
	0	AGRON 305	Soils (3)		7	4
	0	AGRON 306	Soils Laboratory (1)		-	-
	0	AGRON 330	Weed Science (3) **F**		2	7
	0	AGRON 360	Crop Growth and Dev. (3) **F**		2	7
	0	AGRON 375	Soil Fertility (3) **S**		2	3
	0	AGRON 385	Soil Fertility Lab (2) **S**		-	-
	0	AGRON 405	Internship in Agronomy (3) **F, SU**		2	3
	0	AGRON 655	Site Specific Agriculture (3) **S**		2	7
	0	AGRON 665	Soil Genesis and Class. (3) **S**		2	7

Two of the following courses:

	0	AGRON 335	Environmental Quality (3) **F**		3	7
	0	AGRON 625	Applic. Of Nutrient Mgmt. (3) **F**		2	7
	0	AGRON 640	Cropping Systems (3) **F**		2	7
	0	AGRON 645	Soil Microbiology (3) **F**		2	7
	0	AGRON 650	Integrated Weed Mgmt. (3) **S**		2	7
	0	AGRON 746	Environmental Soil Physics (3) **S**		-	-

Social Sciences & Humanities

Course	**24** ç Required					
Status	**0** ç Earned					
	0	ECON 110	Princ. of Macroeconomics (3)		4	8
	0	ENGL 100	Expository Writing I (3)		-	-
	0	ENGL 200	Expository Writing II (3)		-	-
	0	COMM 105	Public Speaking I (2)		-	-
	0	GEOG 302	Cartography and Them Map (3) **F**		-	-
	0	GEOG 508	Geographic Info Systems I (4) **S**		-	-
	0	Course	Enter Communications Elective (3)		-	-
	0	Course	Enter Soc. Sci./Humanities Elective (3)		-	-

GENERAL ELECTIVE

Course	**6** ç Required				
Status	**0** ç Earned				
	CrHrs?	Course # ?	Enter General Elective		
	CrHrs?	Course # ?	Enter General Elective		
	CrHrs?	Course # ?	Enter General Elective		
	CrHrs?	Course # ?	Enter General Elective		

K-State 8 (must have one elective from the following K-State 8 areas)

	#1 - Aesthetic Experience & Interpretive Understanding
	#5 - Historical Perspectives
	#6 - Human Diversity within the U.S.

Look up K-State 8 numbers   http://www.ksu.edu/kstate8

Natural & Applied Sci.

Course	**34** ç Required				K-State8#	
Status	**0** ç Earned					
	0	BIOL 198	Princ. of Biology (4)		7	2
	0	CHM 210	Chemistry I (4)		7	2
	0	CHM 230	Chemistry II (4)		7	2
	0	MATH 100	College Algebra (3)		2	-
	0	MATH 150	Plane Trigonometry (3)		2	-
	0	PHYS 113	General Physics I (4)		7	2
	0	STAT 340	Biometrics (3)		2	-

Two of the following courses:

	0	GEOG 605	Remote Sensing of Environ. (3)		-	-
	0	GEOG 608	Geographic Info Systems II (3) **F**		-	-
	0	UAS 270	Intro to Unmanned Air Syst. (3)		3	5
	0	UAS 280	Multi-Rotor Construction Lab (2)		-	-
	0	UAS 463	Intro Autopilots & Mission Plan (3) **S**		-	-

3 credit hours Natural & Applied Sci. Elective

	0	Course	Natural & Applied Sci. Elective	-	-

AGRICULTURE

Course	**18** ç Required				K-State8#	
Status	**0** ç Earned					
	0	AGEC 120	Agric. Econ. & Agric. Bus. (3)		8	2
			or			
	0	ECON 120	Prin. MicroEconomics (3)		8	-
	0	ENTOM 300	Economic Entomology (3) **S**		-	-
			or			
	0	ENTOM 312	General Entomology (3) **F**		4	7
	0	ATM 550	Precision Ag. Technologies(3) **F**		-	-
	0	PLPTH 500	Princ. of Plant Pathology (3) **S**		-	-

6 hours Agriculture Electives

	CrHrs?	Course # ?	Enter Agriculture Elective		
	CrHrs?	Course # ?	Enter Agriculture Elective		
	CrHrs?	Course # ?	Enter Agriculture Elective		

UAS Minor

	Required (12 hours): UAS 114, 155, 270, 272, and 274
	Electives (6 hours): UAS 280, 463, GEOG 508, 605, 705, AGRON 655
	Total: 18 credit hours

Plant Pathology Minor

	PLPTH 500, PLPTH 585, AGRON 330, AGRON 645 and ENTOM 300 or ENTOM 312.
	Plus 3 additional hours in Plant Pathology
	Total: 15 credit hours

F = fall   S = spring   e = even years   o = odd years

Approvals:

_____   _____
Date   Student

_____   _____
Date   Advisor

_____   _____
Date   Department Head