

First Semester		17 credits
AGRI 191	Career Seminar I	1
ASM 220	Agriculture Systems Management Computer Science	3
BIOL 130	Introduction to Biological Chemistry	4
PAG 115	Introduction to Precision Agriculture	3
PLSC 225	Principles of Crop Production	3
SOIL 210	Introduction to Soil Science	3
Second Semester		18 credits
AGEC 141	Introduction to Agribusiness Management	2
ASM 130	Agriculture Industry Machinery Operations	3
PLSC 223	Introduction to Weed Science	4
PLSC 235	Field Scouting Techniques	3
SOIL 222	Soil Fertility and Fertilizers	3
Program Elective*	-	3
Third Semester		16 credits
AGRI 291	Career Seminar II	2
Program Electives*	(2 Courses)	5 (minimum)
Gen Ed	Humanities/Social Science Elective	3
Gen Ed	MATH 103: College Algebra or MATH 210: Elementary Statistics	3
Gen Ed	COMM 110: Fundamentals of Public Speaking	3
Fourth Semester		12 credits
AGEC 250	Agribusiness Sales	3
Gen Ed	Humanities/Social Science Elective (2 Courses)	6
Gen Ed	ENGL 110: College Composition	3

Minimum credits required for Agriculture A.A.S.: 60

*Program Elective Options	
AGEC 142: Agriculture Accounting	3
AGEC 242: Introduction to Agricultural Management	3
AGEC 244: Introduction to Agriculture Marketing	3
AGEC 290: Computerized Farm Record Keeping	3
AGRI 265: Agriculture Electronics Devices and Systems	3
AGRI 271: Advanced Sales	3
AGRI 280: Advanced Precision Agriculture: Fall Operations	3
AGRI 281: Advanced Agronomy: Fall	3
AGRI 282: Advanced Agronomy: Spring	3
AGRI 290: Advanced Precision Agriculture: Spring Operations	3
AGRI 299: Special Topics	1-3
ANSC 114: Introduction to Animal Science	3
ANSC 123: Feeds and Feeding	3
EDUC 250: Introduction to Education	3
PAG 215: Precision Agriculture Systems	3
RNG 236: Introduction to Range Management	3

Optional certificates in Agriculture Education, Agriculture Production Management, Applied Agronomy, and Precision Agriculture are available. Work with your advisor to choose specific program electives that can lead to an add-on certificate.