IOWA STATE UNIVERSITY Department of Agronomy



Transfer Plan with DMACC AAS Degree from DMACC BS Degree in Agronomy

ImAnAgronomist.net

DMACC/Iowa State University 2023-24

Total Credits = 129 - 130 (Only 65 credits transfer from a two year institution)

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Semester 1					Semester 2
AGA 114	Principles of Agronomy	3	AGA 284	Pesticide Application Certification	3
AGA 154	Fundmentals of Soil Science	3	AGB 235	Intro to Agricultural Markets	3
AGC 314	Leadership in Agriculture	2	AGB 802	Agribusiness Internship I	2
AGS 101	Working with Animals	2	AGS 319	Animal Nutrition	3
AGS 114	Survey of the Animal Industry	2	SPC101	Fundamentals of Oral Communication	3
ENG 105	Composition I	3			
	'	15			14
Semester 3 - Su	mmer				
AGA 381	Crop Scouting	3		Option 3 course choice	6
AGP 333	Precision Agriculture Applications	3		,	
	<u> </u>				12
Semester 4					Semester 5
AGA 222	Grain Management	2	AGA 211	Grain and Forage Crops	3
AGB 101	Agricultural Economics	3	AGB 812	Agribusiness Internship II	2
AGS 242	Animal Health	3	BIO 104	Introductory Biology w/ lab	3
AGT 120	Agricultural App in Biotech	3	CHM 122	Introduction to General Chemistry	4
MAT 121	College Algebra	4	SOC 115	Social Problems (U.S. Diversity choice)	3
				Option 5 course choice	2
		15			17
Semester 6					Semester 7
AGRON 110	Orientation	1	Genetics choice	(AGRON 320 or BIOL 313)	3
AGRON 180	Global Agriculture in a Changing World	3	ENGL 250	Written, Oral Visual, & Electric Comm	3
AGRON 206	Introduction to Weather & Climate	3		Humanities	3
AGRON 282	Soil Conservation & Land Use	3		Supporting Sciences choice (300+)	3
LIB 160	Introduction to College Level Research	1		Elective	6
	AGRON 342 or AGRON 450	3			
		14			18
Semester 8					Semester 9
ACDON 216	Cron Structure Eunetien Polationshins	2	ΔGRON 259 RR	MB 221, or CHEM 231 & L	3-4
AGRON 316	Crop Structure-Function Relationships	3		Soils & Plant Growth & Lab	4
ENGL 300	302, 309, or 314	3	AGRON 410	Professional Dev in Agronomy	1
STAT 104	Introduction to Statistics	3	AUTION 410	AGRON 360 or AGRON 392	3
	Addtional AGRON choice (300+)	3		Addtional AGRON choice (300+)	3
	Supporting Sciences choice (300+)	3		` ,	
		45		Supporting Sciences choice (300+)	3
		15			17-18
Note: This schedule	is one example of many different schedule options to rec	eive a BS in A	Agronomy at Iowa State	University Classes in red italies will transfer to ISII as	electives

Note: This schedule is one example of many different schedule options to receive a BS in Agronomy at Iowa State University. Classes in *red italics* will transfer to ISU as electives. Only 65 credits from a two year institution may apply toward degree program. AGRON 105, AGRON 210 and AGRON 310 are requirements for a BS degree in Agronomy. Please discuss these requirements with your Iowa State Agronomy advisor. Requirements for Ethics (3 credits), Humanities (3 credits), Social Sciences (3 credits), International Perspectives (3 credits) and US Diversity (3 credits) may be met by many classes. For a complete listing of classes available visit: http://www.cals.iastate.edu/student-services/home. If you are considering an emphasis in Plant Breeding at ISU, you may want to consider additional Chemistry, Biology and Math classes at DMACC. Consult your lowa State degree audit for final degree requirements. For any questions or for assistance with your schedule please call the Agronomy Student Services office at (515)294-1360 or email szumbach@iastate.edu.