IOWA STATE UNIVERSITY Department of Agronomy



Transfer Plan with Eastern Iowa CC AS Degree from EICC BS Degree in Agronomy

ImAnAgronomist.net

Eastern Iowa CC/Iowa State University 2023-24 *Total Credits* = 128

Semester 1	FRESHMAN YEAR				
CHM 165	General Chemistry I	4	BIO 114	General Biology IA	4
CSC 110	Introduction to Computers	3	ECN 130	Principles of Microeconomics	3
ENG 105	Composition I	3	ENG 106	Composition II	3
PHI 105	Introduction to Ethics (Ethics choice)	3	MAT 140	Finite Mathematics	3
	Electives	3		Electives	4
		16			17

Semester 3	SOPHOMORE YEAR				
CHM 132	Introduction to Organic & Biochemistry	4	HIS 151 or HIS	152 US History (Humanities choice)	3
MAT 156	Statistics	4	SOC 115	Social Problems (U.S. Diversity choice) 3
MUS 100	Music Appreciation (International Persp)	3	SPC 112	Public Speaking	3
PHS 166	Meteorology: Weather & Climate	4		Electives	6
				Math/Science requirement	1
		15			16

Semester 5	JUNIOR YEAR			Semester 6		
AGRON 110	Orientation	1	AGRON 280	Crop Development, Production, & Mgmt	3	
AGRON 180	Global Agriculture in a Changing World	3	AGRON 282	Soil Conservation & Land Use	3	
AGRON 181	Introduction to Crop Science	3	LIB 160	Introduction to College Level Research	1	
AGRON 182	Introduction to Soil Science	3	Genetics choice	(AGRON 320 or BIOL 313)	3	
ENGL 300	302, 309, or 314	3		Supporting Sciences choice (300+)	3	
	AGRON 342 or AGRON 450	3		Elective	3	
		16			16	

Semester 7 SENIOR YEAR					Semester 8
AGRON 316 AGRON 354&L	Crop Structure-Function Relationships Soils & Plant Growth Additional AGRON credits (300+) Supporting Sciences choice	3 4 3 6	AGRON 410	Professional Dev in Agronomy AGRON 360 or AGRON 392 Additional AGRON credits (300+) Supporting Sciences choice (300+) Elective	1 3 3 6 3
		16	_		16

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 U.S. Diversity (3 credits) may be met by many classes. For a complete listing of classes available for each requirement, 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 EICC. 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.