IOWA STATE UNIVERSITY OF SCIENCE AND TECHNOLOGY



Communications	WITCC#	ISU#	Credit
Composition I	ENG 105	ENGL 150	3
Composition II	ENG 106	ENGL 250	3
Fundamentals of Speech Comm.	SPC 112	SP CM 212	3
Mathematical Sciences			
College Algebra	MAT 121	MATH 140	4
Introduction to Statistics	MAT 156 <u>OR</u> MAT 157	STAT 104 <u>OR</u> STAT 101	3-4
Biological Sciences			
Principles of Biology I and Lab	BIO 116	BIOL 211+L	4
Principles of Biology II and Lab*	BIO 117	BIOL 212+L	4
Physical Sciences			
College Chemistry and Lab	CHM 122	CHEM 163+L	4
OR General Chemistry and Lab*	CHM 166	CHEM 177+L	5
Introduction to Soil Science	AGA 154	AGRON 182	3
Ethics and Economics			
Introduction to Ethical Conflicts	PHI 105	PHIL 230	3
Microeconomics OR Macroeconomics	ECN 130 <u>OR</u> ECN 120	ECON 101 <u>OR</u> ECON 102	3

Language Proficiency

World language proficiency is required through the intermediate level of coursework. Complete 100 and 200 levels of a single college-level world language. If English is your second language, this requirement may be waived upon confirmation of your first language.

Technical Concentration

A strong foundation in a technical area outside of Global Resource Systems is required. Students who have an Associates of Science (A.S.) degree within an agricultural or life sciences field, may be eligible to have this waived. Students who have an A.S. degree in a field outside agriculture or life sciences may be asked to complete a minor or second major to fill this requirement. **Note: some careers require accredited degrees in that specific field. It's recommended that you consult us and your community college faculty.**

^{*}Your career goals may influence the courses you take. Contact us to discuss your options!