Western Iowa Tech Community College Transfer Guide

Western Iowa Tech Community College/Iowa State University Department of Agriculture and Biosystems Engineering

Industrial Technology

WITCC Catalog; ISU 2015-2016 Catalog

This course list is meant to act as a guide - accepted courses are subject to change. Please contact an ABE advisor (http://www.abe.iastate.edu/undergraduate-students/advising-for-ast-i-tech/) for the most upto-date course information. To compare ISU courses with transfer courses from WITCC, you can access the transfer equivalency guide at: http://www.admissions.iastate.edu/eguiv/index.php?state=iowa. **Recommended Core Courses for Industrial Technology.** Options are available for Manufacturing or Occupational Safety. WITCC Courses Title Cr. **ISU Course** Interpersonal and Public Communication Skills ENG 105 Composition I 3 **ENGL 150** ENG 106 **ENGL 250** Composition II 3 SPC 112 **Public Speaking** 3 SP CM 212 Math Requirement: Mathematical, Physical, and Life Sciences Credit for Math 165 MAT 211 Calculus I 5 MATH 165 fulfills requirement PHY 162 College Physics I 4 **PHYS 111** for Math 145 & 151 **MAT 156** Statistics 3 **STAT 104** CHM 122 Introduction to General Chemistry 3 **CHEM 163** Introduction to General Chemistry Lab CHEM 163L 1 **BIO 105** Introductory Biology 4 **BIOL 101** OR General Biology IB BIOL 2T** Bio 116 4 Either BIO 116 or 117 OR will count for BIOL 211 Bio 117 BIOL 2T** General Biology IIB 4 Life Sciences (3 credits needed) For a complete list of Life Science courses at ISU please visit: http://www.agstudent.iastate.edu/agriculturestudentservices/life science.htm. Compare this list with the Transfer Equivalency guide for your institution to choose your 3 credits of

Compare this list with the Transfer Equivalency guide for your institution to choose your 3 credits of life sciences.

Business, Humanities, Ethics and Social SciencesECN 130Principles of Microeconomics3ECON 101ACC 121Principles of Accounting I4ACCT 284

For Humanities, International Perspectives, and U.S. Diversity, accepted courses are subject to change. Please check with an ABE advisor for the most popular courses, how to double count courses to fulfill more than one academic requirement, and current updates.

Humanities

(3 credits needed)			
MUS 100	Music Appreciation	3	MUSIC 102
REL 101	Survey of World Religions	3	RELIG 205
ART 203	Art History I	3	ART H 280
ART 204	Art History II	3	ART H 281
LIT 101	Intro to Literature	3	ENGL 201
LIT 105	Children's Literature	3	HD FS 240

HIS 110	Western Civilization: Ancient to Early Modern	3	HIST 201
HIS 111	Western Civilization: Early Modern to Present	3	HIST 202
HIS 151	U.S. History to 1877	3	HIST 221
HIS 152	U.S. History since 1877	3	HIST 222
PHI 101	Introduction to Philosophy	3	PHIL 201
PHI 105	Introduction to Ethics	3	PHIL 230
DRA 101	Introduction to Theatre	3	THTRE 106

* These are Humanities courses that have transferred in the past.

For a complete list of **Humanities** courses at ISU please visit:

http://www.agstudent.iastate.edu/agriculturestudentservices/humanities.htm

International Perspective

(3 credits needed)			
MUS 100	Music Appreciation	3	MUSIC 102
REL 101	Survey of World Religions	3	RELIG 205
ANT 105	Cultural Anthropology	3	ANTHR 201
ART 203	Art History I	3	ART H 280
ART 204	Art History II	3	ART H 281
HIS 110	Western Civilization: Ancient to Early Modern	3	HIST 201
HIS 111	Western Civilization: Early Modern to Present	3	HIST 202
POL 125	Comparative Government and Politics	3	POL S 241
POL 121	International Relations	3	POL S 251
FLF 142	Elementary French II*	4	FRNCH 102
FLG 142	Elementary German II*	4	GER 102
FLS 142	Elementary Spanish II*	4	SPAN 102
	* or higher level of foreign language course		

* These are International Perspectives courses that have transferred in the past.

For a complete list of International Perspective courses at ISU please visit:

http://www.registrar.iastate.edu/students/div-ip-guide/IntlPerspectives-current

For a complete list of non-equivalent transfer courses approved for use as International Perspectives please visit:

http://www.registrar.iastate.edu/sites/default/files/uploads/courses/TransferIP.pdf

U.S. Diversity

(3 credits needed)

LIT 105	Children's Literature	3	HD FS 240
PSY 261	Human Sexuality	3	HD FS 276
SOC 115	Social Problems	3	SOC 235

* These are U.S. Diversity courses that have transferred in the past.

For a complete list of **U.S. Diversity** courses at ISU please visit:

http://www.registrar.iastate.edu/students/div-ip-guide/usdiversity-courses

For a complete list of non-equivalent transfer courses approved for use as U.S. Diversity Requirement please visit: http://www.registrar.iastate.edu/sites/default/files/uploads/courses/TransferDiv.pdf

A <u>MAXIMUM</u> OF 65 COMMUNITY COLLEGE CREDITS CAN BE APPLIED TOWARDS YOUR MAJOR AT IOWA STATE UNIVERSITY