IOWA STATE UNIVERSITY

College of Liberal Arts and Sciences

Des Moines Area Community College

Major: Statistics

Below are courses recommended for transfer students to take at their community college. This document is not intended to be an all-inclusive list, but a general guideline for students. It is recommended that you speak to an advisor at Iowa State at your earliest sign of wishing to transfer.

A maximum of 65 credits from a community college may be applied to your degree at Iowa State.

PEOLUBEMENTS		
REQUIREMENTS		
ts that must be met by all undergraduate students.		
empt LAS students from these requirements.		
English Proficiency		
DMACC Course Number		
ENG 105		
ENG 106		
SDV 171		
ies / International Perspectives		
course in U.S. Cultures and Communities, as well as a		
Below is a <u>partial</u> listing of courses that satisfy this		
rement.		
International Perspectives		
Course Options at DMACC		
ART 101 Art Appreciation		
MUS 100 Music Appreciation		
POL 121 International Relations		
REL 101 Survey of World Religions		
The fall listing of a survey of late weeting a December 1.		
The full listing of approved International Perspective courses is at the following website:		

COLLEGE OF LIBERAL ARTS AND SCIENCES GRADUATION REQUIREMENT FOR WORLD LANGUAGE

LAS students whose first language is English are required to meet college level proficiency in one world language. That requirement can be met by three or more years of high school study in a single world language **OR** by completing the second semester of a college-level world language course. The Department of World Languages and Cultures offers a test-out examination administered each semester. Two semesters of American Sign Language are recognized by Iowa State and will meet the world language requirement. **Students transferring with an AA degree are not exempt from this requirement.**

https://go.iastate.edu/QGEJCP

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LAS GENERAL EDUCATION REQUIREMENTS		
Below is a partial list of course options students can take at DMACC. All approved courses can be found here:		
https://go.	<u>.iastate.edu/RB4J1S</u>	
Arts and Humanities	ART 101 Art Appreciation	
Minimum 12 credits	LIT 101 Intro to Literature	
	LIT 105 Children's Literature	
	HIS 110 West Civ.	
	HIS 111 West Civ.	
	HIS 151 U.S. History to 1877	
	HIS 152 U.S. History since 1877	
	PHI 105 Intro Ethics	
	REL 101 Survey of World Religions	
Math	MAT 110 Math for Liberal Arts	
Minimum 3 credits	(Primarily for non-STEM fields)	
i illillidiri o diculto	MAT 121 College Algebra	
	MAT 129 Precalculus	
	MAT 156 Statistics	
	MAT 211 Calculus I	
	MAT 217 Calculus II	
	MAT 219 Calculus III	
Natural Science	*BIO 112 General Biol. I w/lab	
Minimum 8 credits	*BIO 113 General Biol. II w/lab	
	BIO 151 Nutrition	
	BIO 156 Human Bio w/lab	
	BIO 164 Essentials Anatomy/Physiology	
	*BIO 168 Anatomy & Phys. I w/lab	
	*BIO 173 Anatomy & Phys. II w/lab	
	BIO 186 Micro w/lab	
	CHM 105 Survey of Chemistry	
	CHM 122 Intro to General Chem	
	CHM 132 Intro to Organic and BioChem	
	CHM 165 & 175 General/Inorganic 1&2	
	CHM 263 & 273 Org Chem 1&2	
	PHY 106 Survey of Physics	
	PHY 160 General Phys. I	
	PHY 161 General Phys. II	
	PHY 213 Classical Phys. I	
	PHY 223 Classical Phys. II	
	*Recommend all taken in series	

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Social Sciences	ANT 125 Applications of Anthropology
Minimum 9 credits	ANT 150 Global Issues-Local Perspective
	CRJ 100 Intro to Criminal Justice
	CRJ 200 Criminology
	CRJ 201 Juvenile Delinquency
	ECN 120 Prin. of Macroeconomics
	ECN 130 Prin. of Microeconomics
	JOU 110 Intro to Mass Media
	JOU 115 Principles of Journalism
	JOU 167 Principles of Public Relations
	POL 111 American National Gov't
	PSY 102 Human and Work Relations
	PSY 111 Intro to Psychology
	PSY 121 Developmental Psych
	PSY 251 Social Psych
	SOC 110 Intro to Sociology
	SOC 115 Social Problems
	SPC 122 & 126 Interper & Sm Gr Com

Graduating with your Associate of Art degree? Students with 60 transferable credits and an AA degree will have met the general education requirements in the College of Liberal Arts and Sciences and will have achieved junior standing. (2.00 GPA Min.)

MAJOR REQUIREMENTS			
All four-year plans can be found here: https://go.iastate.edu/4EDCST			
Please note that many of your major requirements will be met during your time at Iowa State University. As you			
consider your transfer, we recommend connecting with an academic advisor at ISU early to be sure the courses			
you select at your community college fulfill degree requirements.			
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The following courses should be considered as part of the coursework while earning an AA Degree at DMACC.			
Statistics	MAT 156		
	MAT 148		
	MAT 211		
	MAT 217		
	MAT 219		
	SPC 101 or SPC 126		