

## DMACC Transfer Guide – Bachelor of Science Curriculum Guide

## UNIVERSITY GENERAL EDUCATION

10-13 Credits

## International Perspectives (3)

See page 2

## US Cultures and Communities (3)

See page 2

US Cultures and Communities might also count as 3 of 9 credits of Humanities & Social Sciences.

ENG 105	Composition I (3)
ENG 106	Composition II (3)
SDV 171	Library Instruction (1)

## IVY GENERAL EDUCATION

18-21 Credits

Take@ISU

+SPC 101

Business Communication (3)

Fundamentals of Oral Communication (3)

+ If AA degree is not completed, students will be required to take SP CM 3120 upon transfer to Iowa State.

## Humanities &amp; Social Sciences (9)

See page 2

## Global Perspectives (6)

See page 2

International Perspectives may count as 3 of 6 credits here.

## Natural Science (3)

See page 2

## FOUNDATION COURSES

20-21 Credits

Take@ISU	Transfer Orientation (1)
Take@ISU	Professional Development in Business (1)
CSC 116	Information Computing (3)
*MAT 141	Finite Mathematics (3)
or Take@ISU	Survey of Calculus (BUSEC majors only)
or MAT 211	Calculus I (ACSCI majors only)
ECN 130	Principles of Microeconomics (3)
ECN 120	Principles of Macroeconomics (3)
^MAT 162	Principles of Business Statistics (3)
ACC 131	Principles of Accounting I (4)

^MAT 162 is required for all majors. MAT 156 can be a substitute for MAT 162 in all majors except for ACCT, BUAN, BUSEC, FIN.

## BUSINESS CORE

27 Credits

ACC 132	Principles of Accounting II (4)
Take@ISU	Entrepreneurship and Innovation (3)
Take@ISU	Principles of Finance (3)
Take@ISU	Organizational Behavior (3)
Take@ISU	Responsible Manage & Leadership in Business (3)
Take@ISU	Management Information Systems (3)
Take@ISU	Principles of Marketing (3)
Take@ISU	Supply Chain Management (3)

Credit or enrollment in all core courses (except MGMT 3720) and senior standing required to take:

Take@ISU Strategic Management (3) [taken senior year]

## SUPPORTING COURSES

9-13 Credits

## ALL MAJORS:

*MAT 164	Calculus for Business and Social Sciences (3)
or Take@ISU	Applied Economic Optimization (3)
or MAT 217	Calculus II (ACSCI majors only)
BUS 185	Business Law I (3)
PHI 105	Introduction to Ethics (3)

## MAJOR SPECIFIC:

Take@ISU	Intro Bus Stats II (ACCT, BUAN, BUSEC, FIN majors only) (3)
Take@ISU	Fundamentals of Computer Programming (MIS majors only) (3)
Take@ISU	Accounting Cycle (ACCT majors only) (1)
MAT 148	Linear Algebra w/Applications (ACSCI only) (4)
MAT 219	Calculus III (ACSCI only) (4)

## BUSINESS MAJOR Take@ISU

18-24 Credits

See individual major guides for specific, required, and elective major courses.

## ELECTIVES

7-17 Credits

Take additional "free" electives to fulfill the minimum graduation requirement of 122 credits.

## Notes Pertaining to the Curriculum:

- No courses taken for the business degree can be taken Pass-Not Pass (only non-business "free" electives may be taken P-NP).
- Course prerequisites are monitored and will be enforced.
- BBA majors- See BBA specific transfer guide.
- \* BUSEC majors will take MATH 1600 and ECON 2070 after transfer. ACSCI majors will take MAT 211 and MAT 217 instead of Finite Math and Calculus for Business.

## Additional Graduation Requirements:

- Minimum of 122 credits total.
- 42 credits of 3000-level or higher coursework from a four-year institution.
- Grade of "C or better" in ENGL 2500 and grade of "C or better" in ENGL 1500 or ENGL 3020.
- Grade of "C or better" in at least 30 credits applied to Business Core and major.
- 50% of required business courses must be earned at Iowa State.
- Last 32 credits applied to a degree must be taken at Iowa State University (exceptions for study abroad and internship may be requested).
- All 3000-level and higher business courses must be earned at a four-year college or university.
- Cumulative GPA of at least 2.0 with no Quality Point Deficiencies.
- Multiple business majors must have at least 15 distinct credits in each.
- No more than 16 credits in vocational-technical courses can be applied to a bachelor's degree.
- No more than 65 credits earned at two-year institutions can be applied to a bachelor's degree.
- Completion of an AA degree at an Iowa CC will cover most gen ed courses. Students will be required to take business communication, INTL/Global Perspective courses, US Cultures and Communities course, and library to complete gen ed requirements.

**Global/International Perspectives: (Minimum credits: 6)**

Below is a partial list of DMACC courses that satisfy this requirement. The full listing of approved International Perspective courses is at the following website: <https://www.registrar.iastate.edu/2024-2025-international-perspectives-courses>

<b>AGC 420</b> Agricultural Issues	<b>GLS 199</b> Japan: The Changing Tradition
<b>ANT 105</b> Cultural Anthropology	<b>GLS 200</b> Country Study
<b>ANT 125</b> Applications of Anthropology	<b>GLS 235</b> Intro to International Studies
<b>ANT 150</b> Global Issues- Local Perspective	<b>GLS 230</b> Latin America
<b>ART 203</b> Art History I	<b>HIS 110</b> West Civ: Ancient-Early Modern
<b>ART 204</b> Art History II	<b>HIS 111</b> West Civ: Early Modern-Present
<b>BUS 220</b> Intro International Business	<b>HIS 211</b> Modern Asian History
<b>FLA 142, 241, 242</b> Arabic	<b>LIT 142</b> Major British Writers
<b>FLC 142, 241, 242</b> Chinese	<b>LIT 150</b> World Literature I
<b>FLF 152, 241, 242</b> French	<b>LIT 151</b> World Literature II
<b>FLG 142, 241, 242</b> German	<b>LIT 180</b> Mythology
<b>FLI 142, 241, 241</b> Italian	<b>MUS 100</b> Music Appreciation
<b>FLJ 142, 241, 242</b> Japanese	<b>MUS 202</b> World Music
<b>FLS 152, 241</b> Spanish	<b>POL 121</b> International Relations
<b>GEO 111</b> Intro to Geography	<b>POL 125</b> Comparative Gov & Politics
<b>GEO 124</b> Reg Geo of the NonWest World	<b>POL 129</b> Politics of Terrorism
<b>GEO 125</b> Regional Geo of the Dev World	<b>REL 101</b> Survey of World Religions

**Humanities/Social Sciences: (Minimum credits: 9)**

Below is a partial list of DMACC courses that satisfy this requirement. The full listing of approved Humanities and Social Sciences courses is at the following website: <https://www.ivybusiness.iastate.edu/general-education-requirements/>

<b>ANT 105</b> Cultural Anthropology	<b>LIT 101</b> Intro to Literature
<b>ART 203</b> Art History I	<b>LIT 110</b> American Lit to Mid 1800s
<b>ART 204</b> Art History II	<b>LIT 111</b> American Lit since Mid 1800s
<b>CRJ 100</b> Intro to Criminal Justice	<b>MUS 100</b> Music Appreciation
<b>CRJ 200</b> Criminology	<b>MUS 102/106</b> Music Fund/Music Theory I
<b>CRJ 201</b> Juvenile Delinquency	<b>PHI 101</b> Intro to Philosophy
<b>DRA 101</b> Intro to Theatre	<b>PHI 111</b> Basic Reasoning
<b>ENG 221</b> Creative Writing	<b>POL 111</b> American National Gov
<b>FLA 141, 142, 241, 242</b> Arabic	<b>PSY 111</b> Introduction to Psychology
<b>FLC 141, 142, 241, 242</b> Chinese	<b>PSY 121</b> Developmental Psychology
<b>FLF 151, 152, 241, 242</b> French	<b>PSY 251</b> Social Psychology
<b>FLG 141, 142, 241, 242</b> German	<b>PSY 281</b> Educational Psychology
<b>FLS 151, 152, 241, 242</b> Spanish	<b>REL 140</b> Religion in the US
<b>GLS 235</b> Intro to International Studies	<b>SOC 110</b> Introduction to Sociology
<b>HIS 151</b> U.S. History to 1877	<b>SOC 115</b> Social Problems
<b>HIS 152</b> U.S. History since 1877	<b>SOC 120</b> Marriage & Family
<b>JOU 110</b> Intro to Mass Media	<b>SPC 122/126</b> Interpersonal Comm
<b>JOU 115</b> Intro to Journalism	

**U.S. Cultures and Communities: (Minimum credits: 3)**

Below is a partial listing of DMACC courses that satisfy this requirement. The full listing of approved U.S. Cultures & Communities courses is at the following website: <https://www.registrar.iastate.edu/2024-2025-us-cultures-and-communities-courses>

<b>FIN 121</b> Personal Finance	<b>PSY 261</b> Human Sexuality
<b>HIS 257</b> African-American History	<b>REL 140</b> Religion in the United States
<b>LIT 105</b> Children's Literature	<b>SOC 115</b> Social Problems

**Natural Science: (Minimum credits: 3)**

Below is a partial list of DMACC courses that satisfy this requirement. The full listing of approved Natural Science courses is at the following website: <https://www.ivybusiness.iastate.edu/general-education-requirements/>. (Labs are only required if a mandatory part of class registration).

<b>AGA 114</b> Principles of Agronomy	<b>CHM 122</b> Intro to General Chemistry
<b>ANT 202</b> Human Origins	<b>CHM 165</b> General Chemistry I
<b>BIO 104</b> Introductory Biology w/lab	<b>ENV 115</b> Environmental Science
<b>BIO 151/HSC 240</b> Nutrition	<b>PHS 152</b> Astronomy
<b>BIO 157/164</b> Essentials Anatomy/Phys	<b>PHS 166</b> Meteor, Weather & Climate
<b>CHM 105</b> Survey of Chemistry	

**Additional Resources:**

- DMACC Course Equivalency Guide – <https://iastate.box.com/v/course-equiv-IA>
- DMACC-ISU Connect: [DMACC-ISU Connect - Iowa State University](#)
- Iowa State's Admissions Partnership Program (APP) – free program for to Iowa community college students. Students who participate in APP are offered a variety of benefits including academic advising and transfer planning <https://www.admissions.iastate.edu/partnership>
- Application for admission to Iowa State can be completed one year prior to transfer <https://admissions.iastate.edu/apply>

**Special Notes for Actuarial Science (ACSCI) Majors:**

- Macroeconomics, Microeconomics, and Financial Accounting (sometimes also called Principles of Accounting 1) courses must be taken at an institution on the Validation of Educational Experience (VEE) approved list [https://store.soa.org/VEESchoolSearch.aspx?VEE=displayonly&\\_ga=2.255083656.1204876719.1543509902-440547831.1543329172](https://store.soa.org/VEESchoolSearch.aspx?VEE=displayonly&_ga=2.255083656.1204876719.1543509902-440547831.1543329172)
- Students must earn a grade of "B-" or higher in all VEE courses.

**We're Here to Help! Contact Us:**

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