

## 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 Business Communication (3)  
+SPC 101 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.

## 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, ACSCI, BUAN, BUSEC, FIN majors only) (3)
Take@ISU	Fundamentals of Computer Programming (MIS majors only) (3)
Take@ISU	Accounting Cycle (ACCT majors only) (1)
Take@ISU	Investments (ACSCI only) (3)
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.

## 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]
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## ELECTIVES

7-17 Credits

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

## Additional Graduation Requirements:

1. Minimum of 122 credits total.
2. 42 credits of 3000-level or higher coursework from a four-year institution.
3. Grade of "C or better" in ENGL 2500 and grade of "C or better" in ENGL 1500 or ENGL 3020.
4. Grade of "C or better" in at least 30 credits applied to Business Core and major.
5. 50% of required business courses must be earned at Iowa State.
6. Last 32 credits applied to a degree must be taken at Iowa State University (exceptions for study abroad and internship may be requested).
7. All 3000-level and higher business courses must be earned at a four-year college or university.
8. Cumulative GPA of at least 2.0 with no Quality Point Deficiencies.
9. Multiple business majors must have at least 15 distinct credits in each.
10. No more than 16 credits in vocational-technical courses can be applied to a bachelor's degree.
11. No more than 65 credits earned at two-year institutions can be applied to a bachelor's degree.
12. 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.

## 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.

**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/students/div-ip-guide/intlPerspectives->

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

**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/students/div-ip-guide/usdiversity-courses>.

FIN 121 Personal Finance	PSY 261 Human Sexuality
HIS 257 African-American History	REL 140 Religion in the United States
LIT 105 Children's Literature	SOC 115 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).

AGA 114 Principles of Agronomy	BIO 191 Intro to Biotech w/Lab
ANT 202 Human Origins	BIO 260 Biology of Aging
BIO 104 Introductory Biology w/lab	CHM 105 Survey of Chemistry
BIO 112 General Biology I	CHM 122 Intro to General Chemistry
BIO 135 Intro to Botany	CHM 165 General Chemistry I
BIO 138 Field Ecology	ENV 115 Environmental Science
BIO 145 Ecology of Iowa	PHS 152 Astronomy
BIO 146 Genetics	PHS 166 Meteor, Weather & Climate
BIO 151/HSC 240 Nutrition	PHY 160 General Physics I
BIO 157/164 Essentials Anatomy/Phys	

**Humanities/Social Science: (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/>

ANT 105 Cultural Anthropology	LIT 111 American Lit since Mid 1800s
ART 101 Art Appreciation	LIT 130 African American Lit
ART 203 Art History I	LIT 166 Science Fiction
ART 204 Art History II	LIT 185 Contemporary Literature
CRJ 100 Intro to Criminal Justice	LIT 188 Detective Fiction
CRJ 200 Criminology	LIT 190 Women Writers
CRJ 201 Juvenile Delinquency	LIT 193 Humor in Literature
DRA 101 Intro to Theatre	LIT 209 Literature Film Adaption
ENG 221 Creative Writing	LIT 210 The Graphic Novel
FLA 141, 142, 241, 242 Arabic	MUS 100 Music Appreciation
FLC 141, 142, 241, 242 Chinese	MUS 102/106 Music Fund/Music Theory I
FLF 151, 152, 241, 242 French	PHI 101 Intro to Philosophy
FLG 141, 142, 241, 242 German	PHI 111 Basic Reasoning
FLI 141, 142, 241, 241 Italian	POL 111 American National Gov
FLJ 141, 142, 241, 242 Japanese	POL 112 American State & Local Gov
FLS 151, 152, 241, 242 Spanish	POL 163 News Media & Politics
GLS 235 Intro to International Studies	POL 171 Intro to Public Administration
HIS 151 U.S. History to 1877	PSY 111 Introduction to Psychology
HIS 152 U.S. History since 1877	PSY 121 Developmental Psychology
HIS 201 Iowa History	PSY 251 Social Psychology
HIS 214 Russian History & Culture	PSY 281 Educational Psychology
HIS 274 Women's History: US	REL 140 Religion in the US
HUM 116 Encounters in Humanities	REL 150 Intro to the Bible
HUM 120 Introduction to Film	SOC 110 Introduction to Sociology
HUM 121 America in the Movies	SOC 115 Social Problems
JOU 110 Intro to Mass Media	SOC 120 Marriage & Family
JOU 115 Intro to Journalism	SPC 101 Fundamentals of Oral Comm
LIT 101 Intro to Literature	SPC 122/126 Interpersonal Comm
LIT 110 American Lit to Mid 1800s	

**Additional Resources:**

- DMACC Course Equivalency Guide – <https://www.iastate.edu/files/documents/2022-06/DMACC%2024-25.pdf>
- TRANSIT – online resource to discover how your credits will transfer to Iowa State and apply towards your intended major <https://transit.iastate.edu/>
- 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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