

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.

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|---------|-------------------------|
| 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 & 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:

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|-------------|---|
| *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 DMACC 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>

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| 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 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 |

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/>

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

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|---|--|
| 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).

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| AGA 114 Principles of Agronomy | CHM 122 Intro to General Chemistry |
| ANT 202 Human Origins | CHM 165 General Chemistry I |
| BIO 104 Introductory Biology w/lab | ENV 115 Environmental Science |
| BIO 151/HSC 240 Nutrition | PHS 152 Astronomy |
| BIO 157/164 Essentials Anatomy/Phys | PHS 166 Meteor, Weather & Climate |
| CHM 105 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
- Students must earn a grade of "B-" or higher in all VEE courses.

We're Here to Help! Contact Us:

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