Math and Business Calculus.

2025 CATALOG

Eastern Iowa CC Transfer Guide – Bachelor of Science Curriculum Guide **IVY GENERAL EDUCATION** UNIVERSITY GENERAL EDUCATION 10-13 Credits 18-21 Credits Take@ISU **Business Communication (3)** International Perspectives (3) +SPC 112 Public Speaking (3) See page 2 + If AA degree is not completed, students will be required to take SP CM US Cultures and Communities (3) 3120 upon transfer to Iowa State. See page 2 Humanities & Social Sciences (9) US Cultures and Communities might also count as 3 of 9 credits of Humanities See page 2 & Social Sciences. **Global Perspectives (6)** See page 2 Composition I (3) ENG 105 International Perspectives may count as 3 of 6 credits here. ENG 106 Composition II (3) Natural Science (3) Introduction to College Level Research (1) Take@ISU See page 2 SUPPORTING COURSES 9-13 Credits FOUNDATION COURSES 20-21 Credits Take@ISU Transfer Orientation (1) ALL MAJORS: Business Calculus (3) *MAT 165 Take@ISU Professional Development in Business (1) or Take@ISU Applied Economic Optimization (3) CSC 116 Information Computing (3) or MAT 216 Calculus II (ACSCI majors only) *MAT 140 Finite Math (3) BUS 185 Business Law I (3) or Take@ISU Survey of Calculus (BUSEC majors only) PHI 105 Introduction to Ethics (3) or MAT 210 Calculus I (ACSCI majors only) Principles of Microeconomics (3) ECN 130 MAJOR SPECIFIC: ECN 120 Principles of Macroeconomics (3) Take@ISU Intro Bus Stats II (ACCT, BUAN, BUSEC, FIN ^BUS 210 **Business Statistics (3)** majors only) (3) Take@ISU Fundamentals of Computer Programming ACC 142 Financial Accounting (3) (MIS majors only) (3) ^BUS 210 is required for all majors. MAT 156 can be a substitute for Take@ISU Accounting Cycle (ACCT majors only) (1) BUS 210 in all majors except for ACCT, BUAN, BUSEC, FIN. Take@ISU Matrices and Linear Algebra (ACSCI only) (3) MAT 219 Calculus III (ACSCI only) (4) **BUSINESS CORE** 27 Credits BUSINESS MAJOR Take@ISU 18-24 Credits See individual major guides for specific, required, and elective major ACC 146 Managerial Accounting (3) courses Entrepreneurship and Innovation (3) Take@ISU Take@ISU Principles of Finance (3) Take@ISU Organizational Behavior (3) ELECTIVES Take@ISU Responsible Manage & Leadership in Business (3) 7-17 Credits Take@ISU Management Information Systems (3) Take additional "free" electives to fulfill the minimum graduation Take@ISU Principles of Marketing (3) requirement of 122 credits. Take@ISU Supply Chain Management (3) Credit or enrollment in all core courses (except MGMT 3720) and senior standing required to take: Additional Graduation Requirements: 1. Minimum of 122 credits total. Take@ISU Strategic Management (3) [taken senior year] 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. Grade of "C or better" in at least 30 credits applied to Business Core and 4. major. 5. 50% of required business courses must be earned at Iowa State. Notes Pertaining to the Curriculum: Last 32 credits applied to a degree must be taken at Iowa State University 6. No courses taken for the business degree can be taken Pass-Not Pass (exceptions for study abroad and internship may be requested). (only non-business "free" electives may be taken P-NP). 7. All 3000-level and higher business courses must be earned at a four-year Course prerequisites are monitored and will be enforced. college or university. BBA majors- See BBA specific transfer guide. 8. Cumulative GPA of at least 2.0 with no Quality Point Deficiencies. BUSEC majors will take MATH 1600 and ECON 2070 after transfer. 9. Multiple business majors must have at least 15 distinct credits in each. ACSCI majors will take MAT 210 and MAT 216 instead of Finite No more than 16 credits in vocational-technical courses can be applied to a 10.

- bachelor's degree.11. 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.

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Global/International Perspectives: (Minimum credits: 6)

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

ANT 105 Cultural Anthropology	HIS 119 West Civ III: The Modern Period
ART 203 Art History I	HIS 211 Modern Asian History
ART 204 Art History II	HIS 224 Nazi Germany
FLF 142, 231, 232 French	HIS 231 Contemporary World Affairs
FLG 142 Elementary German II	LIT 180 Mythology
FLS 142, 231 Spanish	MUS 100 Music Appreciation
GEO 121 World Regional Geography	POL 121 International Relations
GEO 126 Cultural Geography	POL 125 Comparative Gov & Politics
GLS 100 Contemporary World Issues	REL 101 Survey of World Religions
HIS 117 West Civ I: Ancient & Medieval	SPC 120 Intercultural Communications

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

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

EDU 235 Children's Literature FIN 121 Personal Finance **PSY 261** Human Sexuality **SOC 115** Social Problems

Natural Science: (Minimum credits: 3)

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

AGA 181 Intro to Crop Science	BIO 186 Microbiology
AGA 390 Intro to Renewable Resources	CHM 122 Intro to General Chemistry
BIO 105 Introductory Biology	ENV 115 Environmental Science
BIO 114 General Biology IA	PHS 152 Astronomy
BIO 151 Nutrition	PHS 166 Meteor. Weather & Climate
BIO 157 Human Biology	PHS 172 Physical Geology

Humanities/Social Sciences: (Minimum credits: 9)

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

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
ASL 141 American Sign Language I	LIT 140 British Literature I
ASL 171 American Sign Language I	I LIT 141 British Literature II
ASL 245 American Sign Language I	II MUS 100 Music Appreciation
ASL 281 American Sign Language I	V MUS 120 Music Theory I
COM 140 Intro to Mass Media	PHI 101 Intro to Philosophy
CRJ 100 Intro to Criminal Justice	PHI 110 Intro to Logic
CRJ 200 or SOC 240 Criminology	POL 111 American National Government
CRJ 201 or SOC 230 Juvenile Deline	quency PSY 111 Intro to Psychology
DRA 101 Intro to Theatre	PSY 121 Developmental Psychology
ENG 221 Creative Writing	PSY 251 Social Psychology
FLF 141, 142, 231, 232 French	SOC 110 Introduction to Sociology
FLG 141, 142 German	SOC 115 Social Problems
FLS 141, 142, 231, 232 Spanish	SOC 120 Marriage & Family
HIS 151 US History to 1877	SPC 122 Interpersonal Communication
HIS 152 US History since 1877	

We're Here to Help! Contact Us: choosebusiness@iastate.edu

515-294-8300 www.ivybusiness.iastate.edu

Additional Resources:

- Eastern Iowa Course Equivalency Guide <u>https://iastate.box.com/v/course-equiv-IA</u>
- TRANSIT online resource to discover how your credits will transfer to Iowa State and apply towards your intended major <u>https://transit.iastate.edu/</u>
- 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 <u>https://store.soa.org/VEESchoolSearch.aspx?VEE=displayonly& ga=2.255083656.1204876719.1543509902-</u> 440547831.1543329172
- Students must earn a grade of "B-" or higher in all VEE courses.