

Southwestern CC 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)

Take@ISU Introduction to College Level Research (1)

IVY GENERAL EDUCATION

18-21 Credits

Take@ISU

+SPC 101 or 112

Business Communication (3)

Fund of Oral Comm/Public Speaking (3)

+ If AA degree is not completed, students will be required to take SP CM 312 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 140 or BUS 230 Finite Math/Quant Methods for Business (3)

or MAT 201

Applied Calculus (BUSEC majors only)

or MAT 210

Calculus I (ACSCI majors only)

ECN 130

Principles of Microeconomics (3)

ECN 120

Principles of Macroeconomics (3)

^MAT 156 or BUS 210 Stats/Bus Stats (3) (select majors only, see note)

ACC 131 or 142

Principles of Acct I/Financial Accounting (4 or 3)

^STAT 226 is required for all majors. MAT 156 or BUS 210 can be a substitute for STAT 226 in all majors except for ACCT, BUAN, BUSEC, FIN.

BUSINESS CORE

27 Credits

ACC 132 or 146

Principles of Acct II/Managerial Accounting (4 or 3)

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 165

Business Calculus (3)

or Take@ISU

Applied Economic Optimization (3)

or MAT 216

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)

Take@ISU

Matrices & Linear Algebra (ACSCI only) (3)

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.

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 MAT 201 then ECON 207 after transfer. ACSCI majors will take MAT 210 and MAT 216 instead of Finite Math and Business Calculus.

Global/International Perspectives: (Minimum credits: 6)

Below is a partial list of Southwestern 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-ipuide/IntlPerspectives->

AGC 420 Issues in Agriculture	HIS 111 West Civ: Early Mod to Present
ANT 105 Cultural Anthropology	HIS 142 Middle Eastern Studies
ART 203 Art History I	HUM 164 Non-Western Culture- Japan
ART 204 Art history II	LIT 150 World Literature I
CLS 150 Latin America History & Culture	LIT 178 Mythological & Biblical Literature
FLS 142 Elementary Spanish II	MUS 100 Music Appreciation
FLS 231 Intermediate Spanish I	MUS 200 Music History I
GEO 121 World Regional Geography	REL 101 Survey of World Religions
HIS 110 West Civ: Ancient to Early Mod	

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

Below is a partial listing of Southwestern 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>.

EDU 235 or LIT 105 Children's Literature	REL 140 Religion in the US
ECN 115 or FIN 121 Personal Finance	SOC 115 Social Problems
PSY 261 Human Sexuality	

Natural Science: (Minimum credits: 3)

Below is a partial list of Southwestern 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 or 181 Prin of Ag/Intro Crop Sci	ENV 111 Environmental Science (w/lab)
AGA 390 Intro to Renewable Resources	ENV 145 Conservation Bio (w/lab)
BIO 105 Introductory Bio (w/lab)	PHS 113 Intro to Physical Science
BIO 112 General Bio I (w/lab)	PHS 120 Exploring Physical Science
BIO 125 Plant Biology	PHS 125 Physical Science (w/lab)
BIO 151 Nutrition	PHS 142 Principles of Astronomy
BIO 162 Essentials of Anatomy & Phys	PHS 166 Meteor, Weather & Climate
CHM 112 Intro to Chemistry (w/lab)	PHS 172 Physical Geology
CHM 122 Intro to General Chem (w/lab)	PHY 162 College Physics I (w/lab)
CHM 166 General Chemistry I (w/lab)	SCI 123 Forensic Science

Humanities/Social Science: (Minimum credits: 9)

Below is a partial list of Southwestern 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/>

AGC 420 Issues in Agriculture	HUM 183 Living with Space, Time & Tech
ART 203 Art History I	HUM 220 Mythology
ART 204 Art History II	LIT 101 Intro to Literature
ANT 105 Cultural Anthropology	LIT 110 American Lit to mid-1800s
COM 140 or MMS 101 Mass Media	LIT 111 American Lit since mid-1800s
CRJ 100 Intro to Criminal Justice	LIT 130 African American Lit
CRJ 200 Criminology	LIT 135 Film as Literature
CRJ 201 Juvenile Delinquency	LIT 140 British Lit I
DRA 101 Intro to Theatre	LIT 141 British Lit II
DRA 110 Intro to Film	LIT 161 The Short Story
ENG 221 Creative Writing	LIT 177 Dramatic Literature
FLF 141 Elementary French I	LIT 180 Mythology
FLG 141 Elementary German I	LIT 184 Young Adult Lit
FLS, 141, 142, 231, 232 Spanish	LIT 185 Contemporary Lit
GEO 126 Cultural Geography	LIT 210 The Graphic Novel
GLS 100 Contemporary World Issues	MUS 100 Music Appreciation
HIS 151 US History to 1877	MUS 102 Music Fundamentals
HIS 152 US History since 1877	PHI 101 Intro to Philosophy
HIS 201 Iowa History	POL 110 Intro to Political Science
HIS 211 Modern Asian History	POL 111 American National Government
HIS 224 Nazi Germany	POL 112 American State & Local Gov
HIS 231 Contemporary World Affairs	POL 129 Politics of Terrorism
HIS 253 American Indian Hist & Culture	PSY 111 Intro to Psychology
HIS 257 African American History	PSY 121 Developmental Psychology
HIS 266 The Civil War	PSY 251 Social Psychology
HIS 268 American Experience in Vietnam	REL 140 Religion in the US
HIS 271 American Frontier History	REL 150 Intro to the Bible
HUM 101 Intro to Humanities	SOC 110 Intro to Sociology
HUM 105 Working in America	SOC 115 Social Problems
HUM 110 Changes & Choices	SOC 120 Marriage & Family
HUM 135 Humanities of the Early World	SPC 101 or 112 Oral Comm/Public Speak
HUM 136 Humanities of the Renaissance	SPC 122 Interpersonal Communication
HUM 137 Humanities of the Mod World	

We're Here to Help! Contact Us:

choosebusiness@iastate.edu

515-294-8300

www.ivybusiness.iastate.edu

Additional Resources:

- Southwestern Course Equivalency Guide – https://www.iastate.edu/files/documents/2022-06/Southwestern%2023-24_2.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
- Students must earn a grade of "B-" or higher in all VEE courses.