

University of Missouri

Bachelor of Science in Economics

Transfer Guide for St. Louis Community College

This plan is intended only as a general guide based on requirements in the 2013-2014 University of Missouri undergraduate catalog. Check the following web sites for current course descriptions, prerequisites, course equivalencies and other specific details about the economics degree:

- 1) College Catalog (<http://registrar.missouri.edu>)
- 2) Transfer Equivalencies (<http://transfercourses.missouri.edu> or <http://transfer.org>)
- 3) General Education (<http://generaleducation.missouri.edu>)
- 4) Economics (<http://economics.missouri.edu/undergraduate/index.shtml>)

For more information about the Bachelor of Science in Economics, contact the Department of Economics at 573-882-0063 or muaseconadvising@missouri.edu.

University of Missouri		St. Louis Community College
COURSE	CREDITS	EQUIVALENT COURSE (CREDITS)
English Exposition and Argumentation (3 credits) Must be completed with a C- or better.		
ENGLSH 1000 Exposition & Argumentation	3	ENG 102 College Comp II (3)
Mathematics (3 credits) Must be completed with a C- or better.		
MATH 1100 College Algebra	3	MTH 160 College Algebra (4)
Writing Intensive (6 credits) Must be completed with a C- or better.		
*Writing Intensive course from anywhere in the curriculum	3	Must be taken at MU unless satisfied via completion of an AA degree.
Writing Intensive course in Economics	3	Must be taken at MU.
Biological, Physical, and Mathematical Sciences (9 credits) Courses from at least two of the three categories. One course must include a lab.		
☑ Mathematical science courses may also count toward the math and statistics requirement (see below).		
MATH 1500 Analytic Geometry and Calculus I	5	MTH 210 Anl Geom/Calc I (5)
Biological or Physical Science with lab	4-5	Select lab science from the general education list.
*Social and Behavioral Sciences (9 credits) At least one course from each area.		
State Requirement in Government or History	3	Select state requirement from the general education list.
Behavioral Science	3	Select behavioral science from the general education list.
Social or Behavioral Science	3	Select social or behavioral science from the general education list.
*Humanities/Fine Arts (9 credits) Courses from at least two different areas.		
Humanity 1	3	Select humanities from the general education list.
Humanity 2	3	
Humanity 3	3	
Upper Level General Education (6 credits) Arts & Science approved courses must be taken from 2 of the following 4 areas: Science, Behavioral Science; Social Science; Humanities and Fine Arts. One course must be an MU course.		
☑ Upper-level general education courses may also count toward sciences, behavioral sciences, social sciences, or humanities.		
*Upper Level 1	3	Select 200-level/2000-level courses from behavioral science, social science, or humanity on the general education list. Level is based upon the community college courses number, NOT the MU equivalent.
Upper Level 2	3	Must be taken at MU.
Foreign Language (12-13 credits) Must be in the same language. Requirement is waived if level 4 of single foreign language was completed in high school.		
or Foreign Language Alternative (12 credits) Coursework outside the department as approved by an economics advisor.		
Language 1	5	Select language courses from the general education list.
Language 2	5	
Language 3	3	
Math and Statistics (25 credits) Must be completed with a C- or better		
MATH 1500 Analytic Geometry and Calculus I	5	MTH 210 Anl Geom/Calc I (5)
MATH 1700 Calculus II	5	MTH 220 Anl Geom/Calc II (5)
MATH 2300 Calculus III	3	MTH 230 Anl Geom/Calc III (5)
MATH 4140 Matrix Theory	3	MTH 215 Linear Algebra (3)
STAT 4750 Intro to Probability Theory AND STAT 4760 Statistical Inference or STAT 4710 Intro to Mathematical Statistic AND STAT 4510 Applied Statistical Models I	6	None
MATH 3000 Intro to Advanced Mathematics or MATH 4100 Differential Equations or STAT 4000+ (approved by Economics)	3	MTH 240 Diff Equations (3)
Required Economics Courses (21 credits) Must be completed with a C or better (no “C-“ allowed)		
ECONOM 1014 Principles of Microeconomics or ECONOM 1024 Fundamentals of Microeconomics	3	ECO 152 Prin of Microeconomics (3)
ECONOM 1015 Principles of Macroeconomics	3	ECO 151 Prin of Macroeconomics (3)
ECONOM 4351 Intermediate Microeconomics	3	None
ECONOM 4353 Intermediate Macroeconomics	3	None

University of Missouri		St. Louis Community College
COURSE	CREDITS	EQUIVALENT COURSE (CREDITS)
ECONOM 4370 Quantitative Economics	3	None
ECONOM 4371 Introductory Econometrics	3	None
ECONOM 4970 Senior Seminar in Economics (Capstone)	3	None
Economics Electives (9 credits) Must be completed with a C or better (no "C-" allowed)		
Economics Courses (4000-level)	3	None
Economics Courses (3000-level or above)	6	None
Electives		
Choose electives to reach the total of 120 credits required for graduation.		
Minimum Credits for a Bachelor of Science in Economics	120	

✱ Requirement is automatically satisfied upon the completion of an Associate of Arts (AA) degree.

General Education Courses

St. Louis Community College

St. Louis Community College Course

MU Equivalent

St. Louis Community College Course

MU Equivalent

Behavioral Sciences

ANT 102	Intro to Cultural Anthropology (3)	ANTHRO 2030
ANT 103	Cultural Variations (3)	ANTHRO BEH
ANT 105	Found Archaeology (3)	ANTHRO 2021
ANT 201	North Amer Archaeology (3)	ANTHRO 4620
ANT 202	Ethnog:Nrth Amer Indians (3)	ANTHRO 3600
ANT 206	Incan, Aztec & Mayan (3)	ANTHRO 3650
ANT 207	Ancient Civ of Old World (3)	ANTHRO 4720
BIO 122	Human Sexuality (3)	PSYCH 2810
COM 103	Sm Group Comm (3)	COMMUN 3571
COM 110	Organiztn Comm (3)	COMMUN 4476
COM 120	Gender Communication (3)	COMMUN 4412
COM 200	Comm-Cultures (3)	COMMUN 3470
COM 201	Intrpersnl Comm (3)	COMMUN 3561
ECE 125	Child Growth & Devel I (3)	H_D_FS 2400A
PSY 100	Psych of Grief (2)	PSYCH BEH
PSY 125	Human Sexuality (3)	PSYCH 2810
PSY 200	Gen Psychology (3)	PSYCH 1000
PSY 203	Child Psychology (3)	PSYCH 2410
PSY 205	Hum Growth & Dev (3)	PSYCH BEH
PSY 206	Intro Soc Psych (3)	PSYCH 2310
PSY 207	Applied Psych (3)	PSYCH 1020
PSY 208	Abnormal Psych (3)	PSYCH 2510
PSY 210	Personality & Adjust (3)	PSYCH BEH
PSY 214	Adolescent Psych (3)	PSYCH BEH
PSY 215	Brain & Behavior (3)	PSYCH 2210
PSY 216	Psych of Gender (3)	PSYCH BEH
PSY 218	Add/Compul Beh (3)	PSYCH BEH
SOC 100	Human Relations (3)	SOCIO BEH
SOC 101	Intro to Soc (3)	SOCIO 1000
SOC 102	Intro Soc-Honors (3)	SOCIO 1000
SOC 103	Hum Beh Wrk/Bus (3)	SOCIO BEH
SOC 126	Psychodym Subst (3)	SOCIO BEH
SOC 201	Aspects Aging (3)	SOCIO 2230
SOC 202	Amer Soc Prob Issues (3)	SOCIO BEH
SOC 203	Crim & Deviance (3)	SOCIO 1650
SOC 204	Marriage & Family (3)	SOCIO 3420
SOC 212	Race & Ethnicity (3)	SOCIO BEH

Humanities

ANT 203	Biblical Archaeology (3)	REL_ST HUM
ANT 205	Clc Cntxt Erly Christian (3)	REL_ST HUM
ARC 114	Arch Hist & Theory (3)	ARCHST 1600
ART 100	Art Appreciation (3)	ART_GNR1020
ART 101	Art History I (3)	AR_H_A 1110
ART 102	Art History II (3)	AR_H_A 1120
ART 103	Hist of Modern Art (3)	AR_H_A HUM
ART 104	Major Black Artists (3)	AR_H_A HUM
ART 105	Intro to Art (3)	ART_GNR1010
ART 153	Hist of Cultural Env (3)	AR_H_A HUM
ART 168	Hist of Photography (3)	ART_PHOHUM
ART 254	Hist of Cult Environ II (3)	AR_H_A HUM
COM 107	Public Speaking (3)	COMMUN 1200
ENG 201	Intro Fiction (3)	ENGLISH LIT
ENG 202	Intro Poetry/Play (3)	ENGLISH LIT
ENG 203	American Lit (3)	ENGLISH LIT
ENG 204	Amer Lit Before 1865 (3)	ENGLISH LIT
ENG 205	Amer Lit Between 1865 and 1945 (3)	ENGLISH LIT
ENG 206	Amer Lit after 1945 (3)	ENGLISH LIT
ENG 207	Humor in Amer Lit (3)	ENGLISH LIT
ENG 210	British Lit to 1800 (3)	ENGLISH LIT
ENG 213	Short Novel (3)	ENGLISH LIT
ENG 214	Contemp Fiction (3)	ENGLISH LIT
ENG 215	Pop Lit: Fan/Hor (3)	ENGLISH LIT
ENG 216	Women in Lit (3)	ENGLISH 2180
ENG 217	Major Black Writers (3)	ENGLISH LIT
ENG 218	Lit: Amer Minorities (3)	ENGLISH LIT
ENG 226	Children's Lit (3)	ENGLISH LIT

Humanities (continued)

ENG 228	Studies in Lit (3)	ENGLISH LIT
ENG 230	Environ Lit (3)	ENGLISH LIT
ENG 231	World Lit (3)	ENGLISH LIT
GLE 101	Global Educ Studies (1-3)	MISC HUM
HUM 101	Humanities I (4)	MISC HUM
HUM 102	Humanities II (4)	MISC HUM
HUM 106	Black Humanities (3)	MISC HUM
HUM 109	Art & Idea: Anct Wrld (3)	MISC HUM
HUM 110	Mid Age & Renaiss (3)	MISC HUM
HUM 112	Creative Thinking (3)	MISC HUM
HUM 113	Intro Irish Stds (3)	MISC HUM
HUM 114	Exploring the Arts (3)	MISC HUM
HUM 115	Life&Death:Nazi Era (3)	MISC HUM
HUM 208	Lib Arts:Themes (3)	MISC HUM
HUM 209	Blacks & World of Cinema (3)	MISC HUM
MCM 130	Film Appretn (3)	FILM_S HUM
MCM 131	History of Film (3)	FILM_S HUM
MCM 132	Major Them in Film (3)	FILM_S HUM
MCM 209	Blacks & World of Cinema (3)	FILM_S HUM
MCM 215	Major Film Directors (3)	FILM_S HUM
MUS 101	Music Theory I (4)	MUSIC_N1211
MUS 102	Music Theory II (4)	MUSIC_N1212
MUS 113	Hist of Jazz (3)	MUSIC_N1312
MUS 114	Enjoyment-Music (3)	MUSIC_N1310
MUS 128	Surv of Rock Music (3)	MUSIC_NHUM
MUS 211	Music History I (3)	MUSIC_NHUM
MUS 212	Music History II (3)	MUSIC_NHUM
PHL 101	Intro Philosophy (3)	PHIL 1000
PHL 102	Intro to Logic (3)	PHIL 1200
PHL 103	World Religions (3)	REL_ST 2110
PHL 104	Ethics (3)	PHIL 1100
PHL 105	Black Philosophy (3)	PHIL HUM
PHL 106	Black Religion (3)	BL_STU 2570
PHL 109	Bio-Med Ethics (3)	PHIL 1150
PHL 111	Environ Ethics (3)	PHIL HUM
PHL 112	Business Ethics (3)	PHIL 2420
THT 101	Intro Theatre (3)	THEATR 1100
THT 108	Acting I (3)	THEATR 1400
THT 110	History-Theatre (3)	THEATR 1100

Social Sciences (◆=State Requirement)

ECO 140	Intro to Econ (3)	ECONOM SSC
ECO 151	Prin of Macroeconomics (3)	ECONOM 1015
ECO 152	Prin of Microeconomics (3)	ECONOM 1014
FIN 100	Personal Finance (3)	FINANC 1000
FIN 201	Fund of Finance (3)	FINANC 2000
GEG 100	Reg Geog-East (3)	GEOG 1200
GEG 101	Reg Geog-West (3)	GEOG 1100
GEG 103	Physical Geog (3)	GEOG 2610
GEG 106	US & World Geog (3)	GEOG SSC
◆HST 100	Amer Civilization (3)	HIST SSC_ST
◆HST 101	Amer Hist I (3)	HIST 1100
◆HST 102	Amer Hist II (3)	HIST 1200
◆HST 103	Am Hist I-Hon (3)	HIST 1100
◆HST 104	Am Hist II-Hon (3)	HIST 1200
◆HST 105	US in 20th Cent (3)	HIST 2210
HST 107	Hist of Black Amer (3)	HIST 1410
HST 115	Anc/Med Heritage (3)	HIST 1500
HST 117	Early Mod Europe (3)	HIST 1510
HST 119	Modern World (3)	HIST SSC
HST 128	Western Tradition II (3)	HIST SSC
HST 130	African History I (3)	HIST SSC
HST 131	African Hist II (3)	HIST SSC
HST 137	African Amer Hist I (3)	HIST SSC
HST 138	African Amer Hist II (3)	HIST SSC
HST 139	British History (3)	HIST 1540

St. Louis Community College Course**MU Equivalent****Social Sciences (continued) (◆=State Law Course)**

HST 201 History of the Far East (3)	HIST SSC
HST 204 US in Crisis & Civ Wr (3)	HIST SSC
HST 205 Hist Mod Mid East (3)	HIST SSC
HST 206 Women in 20th Cent (3)	HIST SSC
HST 207 Amer in Vietnam (3)	HIST SSC
◆PSC 101 Intro Amer Politics (3)	POL_SC 1100
◆PSC 103 State & Urban Pol (3)	POL_SC 2100
PSC 104 British Pol & Soc (3)	POL_SC SSC
PSC 106 Blacks & Amer Pol Pr (3)	POL_SC SSC
PSC 201 Internat Relations (3)	POL_SC 1400
PSC 204 Pol African Nations (3)	POL_SC SSC
◆PSC 205 Constit Issues (3)	POL_SC SSC_ST
PSC 211 US Foreign Policy (3)	POL_SC 4540
PSC 212 Russian Pol & Soc (3)	POL_SC SSC
WMS 100 Intro Women's Studies (3)	WGST 1120

Foreign Language

FRE 101 Elem French I (4)	FRENCH 1100
FRE 102 Elem French II (4)	FRENCH 1200
FRE 201 Interm French I (4)	FRENCH 2100
GER 101 Elem German I (4)	GERMAN 1100
GER 102 Elem German II (4)	GERMAN 1200
GER 201 Interm German I (4)	GERMAN 2100
ITL 103 Elem Italian I (4)	ITAL 1100A
ITL 104 Elem Italian II (4)	ITAL 1100B
JPN 101 Mod Japanese I (4)	JAPNSE 1100A
JPN 102 Mod Japanese II (4)	JAPNSE 1100B
RUS 101 Elem Russian I (4)	RUSS 1100A
RUS 102 Elem Russian II (4)	RUSS 1100B
SPA 101 Elem Spanish I (4)	SPAN 1100
SPA 102 Elem Spanish II (4)	SPAN 1200
SPA 201 Interm Span I (4)	SPAN 2100

St. Louis Community College Course**MU Equivalent****SCIENCES****Biological Sciences (▲=Lab Course)**

ANT 101 Intro Phy Anthro & Arch (3)	ANTHRO 2051
▲BIO 102 Clinical Physiology (3)	BIO_SC BIOL
▲BIO 104 Basic Lab Methods (3)	BIO_SC BIOL
BIO 105 Topics in Evolution (3)	BIO_SC BIO
▲BIO 106 Human Heredity (4)	BIO_SC BIOL
BIO 109 Human Biology (3)	BIO SC BIO
▲BIO 110 Gen Zoology (4)	BIO_SC 1100
▲BIO 111 Intro Biology I (4)	BIO_SC 1030
BIO 113 Mod Asp Bio-Lec (3)	BIO_SC BIO
BIO 117 Conser/Ecol-Lec (3)	BIO_SC BIO
▲BIO 119 Field Botany (3)	BIO SC BIOL
▲BIO 120 Field Zoology (3)	BIO_SC BIOL
BIO 123 Animal Behavior (3)	BIO_SC BIO
▲BIO 124 Gen Botany I (4)	BIO_SC 1200
▲BIO 140 Prin of Biology I (4)	BIO_SC 1500A
▲BIO 141 Prin of Biology II (4)	BIO_SC 1500B
BIO 144 Marine Biology (3)	BIO_SC BIO
▲BIO 145 Field Exper-Marine Biol (1-2)	BIO_SC BIOL
BIO 146 Desert Ecology (3)	BIO_SC BIO
BIO 148 Ozark Ecology (3)	BIO_SC BIO
▲BIO 149 Field Exper-Ozark Ecol (1-2)	BIO_SC BIOL
BIO 151 Bio of Human Health & Disease (3)	BIO_SC BIO
BIO 153 Intro to Tropical Biology (3)	BIO SC BIO
▲BIO 203 Gen Microbiology I (4)	BIO_SC BIOL
▲BIO 207 Anat & Physiology I (4)	BIO_SC BIOL
▲BIO 208 Anat & Physiology II (4)	BIO_SC BIOL
▲BIO 215 Human Body Systems (5)	BIO_SC BIOL
▲BIO 219 Biotechnology I (5)	BIO_SC BIOL
▲BIO 220 Biotechnology II (5)	BIO_SC BIOL
BIO 225 Genetics (5)	BIO_SC 2200
DIT 115 Princ of Nutrition (1)	NUTR_S 1340
HRM 128 Nutrition (3)	F_S 1030
HRT 102 Soils (3)	PLNT_S 2100

Physical Sciences (▲=Lab Course, ◆= Math Reasoning Proficiency)

▲ART 152 Textiles (3)	T_A_M 2200
▲CHM 101 Fund of Chem I (5)	CHEM 1100
▲CHM 102 Fund of Chem II (4)	CHEM PSCL
▲CHM 105 Gen Chemistry I (5)	CHEM 1320
▲CHM 106 Gen Chemistry II (5)	CHEM 1330
▲CHM 109 Chem-Environ I (4)	CHEM PSCL
▲CHM 212 Bio-Org & Analy Chem (4)	CHEM PSCL
GEO 100 Earth Science (3)	GEOL 1200A
▲GEO 101 Earth Sci Lab (2)	GEOL 1200B
GEO 103 Envirnm Geology (3)	GEOL PSC
GEO 104 Prehistoric Life (2)	GEOL PSC
▲GEO 111 Physical Geology (5)	GEOL 1100
GEO 113 Oceanography (3)	GEOL 2200
◆▲PHY 111 Coll Physics I (MRP) (4)	PHYSCS 1210
◆▲PHY 112 Coll Physics II (MRP) (4)	PHYSCS 1220
▲PHY 122 Engr Physics I (5)	PHYSCS 2750
▲PHY 223 Engr Physics II (5)	PHYSCS 2760
▲PHY 224 Engr Physic III (3)	PHYSCS PSCL
PSI 101 Phys Sci Lec I (3)	MISC PSC
▲PSI 105 Physical Sci I (3)	MISC PSCL
PSI 111 Intro Astron I (3)	ASTRON 1010
PSI 112 Intro Astron II (3)	ASTRON PSC
▲PSI 115 Observ Astron (1)	ASTRON 1020
PSI 121 Light & Vision (3)	PHYSCS PSC
PSI 123 Meteorology (3)	ATM_SC 1050
▲PSI 124 Prin Physical Sci (4)	MISC PSCL