

# Jefferson College — Missouri S&T

## Economics BA with Secondary Education Teacher Certification Transfer Guide Effective as of Fall 2020

### Jefferson College

### Missouri S&T

#### Communication Skills (Take all courses)

ENG 101	English Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 102	Composition and Rhetoric II	3	ENGLISH 1160	Writing and Research	3
COM 110	Public Speaking	3	SPMS 1185	Principles of Speech	3
Total Hours			9		
Total Hours			9		

#### Economics and Social Sciences (Take all courses)

BUS 145	Microeconomics	3	ECON 1100	Principles of Microeconomics	3
BUS 144	Macroeconomics	3	ECON 1200	Principles of Macroeconomics	3
BUS 240	Financial Accounting	3	BUS 1210	Financial Accounting	3
HST 103	American History I	3	HISTORY 1300	American History to 1877	3
HIST 104	American History II	3	HISTORY 1310	American History since 1877	3
GEO 103	World Regional Geography	3	HISTORY 2110	World Regional Geography	3
PSC 102	US and Missouri Govt. and Constitution	3	POL SCI 1200	American Government	3
PSY 101	General Psychology	3	PSYCH 1101	General Psychology	3
Total Hours			24		
Total Hours			24		

#### Humanities (Select 6 hours from 2 different areas)

ART 101 or MUS 121 or SPD 120	Art Appreciation or Appreciation of Music or Intro to Theatre	3	ART 1180 or MUSIC 1150 or THEATRE 1190	Art Appreciation or Music Appreciation or Theatre Appreciation	3
ENG 130 or ENG 175 or ENG 215	English Life and Literature I or American Literature I or World Literature before 1650 (or other literature elective)	3	ENGLISH 1211 or ENGLISH 1221 or ENGLISH 1231	British Literature I: The Beginnings to 1800 or American Literature: 1600 to 1865 or World Literature I (or other literature elective)	3
PHL 102	Intro to Philosophy (or other philosophy)	3	PHILOS 1105	Intro to Philosophy (or other philosophy)	3
Total Hours			6		
Total Hours			6		

#### Mathematics and Sciences (Take all courses)

MTH 134	College Algebra (or higher level math)	3	MATH 1140	College Algebra (or higher level math)	3
BUS 168	Business Statistics	3	STAT 3115	Engineering Statistics	3
BIO 102	Concepts in Biology (or other biological science)	3	BIO SCI 1113	General Biology (or other biological science)	3
PHY 106 or PHY 105 or PHY 223	Intro to Astronomy (4) or Physical Geology (4) or General Physics I (5) (or other physics or geology with lab)	4-5	PHYS 1505,1509 or GEOLOGY 1110 or PHYS 1135	Introductory Astronomy and Lab (4) or Physical and Environmental Geology (3) or Engineering Physics I (5) (or other physics or geology with lab)	3-5
Total Hours			13-14		
Total Hours			12-14		

#### Teacher Certification Requirements (Take all courses)

EDU 210	Foundations of Education	3	EDUC 1040	Perspectives in Education	2
EDU 225	Educational Psychology	3	PSYCH 2300 (EDUC 2102)	Educational Psychology	3
PSY 201	Child Psychology	3	PSYCH 3310	Developmental Psychology	3
Total Hours			9		
Total Hours			8		

**\*Teacher certification notes:** An ACT of 22 or a 220 on the MoGEA is required for professional standing in the department. Students must pass the MoCA, maintain a 2.75 cumulative GPA, and a 3.0 content GPA to qualify for student teaching. Students completing this program will earn a BA in Economics.

### Maximum credit hours to be transferred to Missouri S&T degree requirements.

**76**

Missouri S&T residency requirements: The last 60 hours of any Missouri S&T degree must be completed at Missouri S&T.  
Students must receive special permission from Missouri S&T to apply more than the maximum credit hours listed above toward the Missouri S&T degree.  
Students are not required to complete all courses on this guide before transferring to Missouri S&T.