

St. Louis Community Colleges — Missouri S&T

Economics BA with Secondary Education Teacher Certification Transfer Guide

Effective as of Fall 2020

St. Louis Community Colleges

Missouri S&T

Communication Skills (Take all courses)

ENG 101	College Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 102 or	College Composition II or	3	ENGLISH 1160 or	Writing and Research or	3
ENG 103	Report Writing		ENGLISH 3560	Technical Writing	
COM 107	Public Speaking	3	SPMS 1185	Principles of Speech	3
Total Hours			Total Hours		
9			9		

Economics and Social Sciences (Take all courses)

ECO 152	Principles of Microeconomics	3	ECON 1100	Principles of Microeconomics	3
ECO 151	Principles of Macroeconomics	3	ECON 1200	Principles of Macroeconomics	3
ACC 110	Financial Accounting I	4	BUS 1210	Financial Accounting	3
HST 101	US History to 1865	3	HISTORY 1300	American History to 1877	3
HST 102	US History 1865 to Present	3	HISTORY 1310	American History since 1877	3
GEG 101	Regional Geography	3	HISTORY 2110	World Regional Geography	3
PSC 101	Intro to American Politics	3	POL SCI 1200	American Government	3
PSY 200	General Psychology	3	PSYCH 1101	General Psychology	3
Total Hours			Total Hours		
25			24		

Humanities (Select 6 hours from 2 different areas)

ART 100 or	Art Appreciation or		ART 1180 or	Art Appreciation or	
MUS 114 or	Music Appreciation or	3	MUSIC 1150 or	Music Appreciation or	3
THT 101	Intro to Theatre		THEATRE 1190	Theatre Appreciation	
ENG 210 or	British Literature I or		ENGLISH 1211 or	British Literature I: The Beginnings to 1800 or	
ENG 204 or	American Literature I or		ENGLISH 1221 or	American Literature: 1600 to 1865 or	
ENG 205 or	American Literature II or		ENGLISH 1221 or	American Literature: 1600 to 1865 or	
ENG 231 or	World Literature or	3	ENGLISH 1231 or	World Literature I or	3
ENG 216 or	Women in Literature or		ENGLISH 2242 or	Literature by Women or	
ENG 217	Major Black Writers		ENGLISH 2245	African American Literature	
	(or other literature elective)			(or other literature elective)	
PHL 101	Intro to Philosophy (or other philosophy)	3	PHILOS 1105	Intro to Philosophy (or other philosophy)	3
Total Hours			Total Hours		
6			6		

Mathematics and Sciences (Take all courses)

MTH 160	Precalculus Algebra (or higher level math)	3	MATH 1140	College Algebra (or higher level math)	3
BIO 111 or	Intro to Biology I (4) or		BIO SCI 1113, 1219 or	General Biology (3) and Lab (2) or	
BIO 140	Principles of Biology I (5)	4-5	BIO SCI 1213, 1219	Principles of Biology (3) and Lab (2)	3-5
	(or other biological science)			(or other biological science)	
PHY 111 or	College Physics I (4) or		PHYS 1145, 1119 or	College Physics I and Lab or	
PHY 122 or	Engineering Physics I (5) or		PHYS 1135 or	Engineering Physics I and Lab or	
PSI 111, 115 or	Intro to Astronomy, Observ Astronomy (4) or	3-5	PHYS 1505, 1509 or	Introductory Astronomy and Lab or	4
GEO 111	Physical Geology (5)		GEO 1110, 1119	Physical and Environ. Geology and Lab	
	(or other physical science with lab)			(or other physical science with lab)	
Total Hours			Total Hours		
10			10		

Teacher Certification Requirements (Take all courses)

EDU 211 or	Foundations of Education or	3	EDUC 1040	Perspectives in Education	2
EDU 220	Teaching Profession with Field Exp				
EDU 227	Educational Psychology	3	PSYCH 2300	Educational Psychology	3
			(EDUC 2102)		
PSY 205	Human Growth and Development	3	PSYCH 3310	Developmental Psychology	3
EDU 219	Education of Exceptional Learners	3	PSYCH 4310	Psychology of the Exceptional Child	3
Total Hours			Total Hours		
12			11		

***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.