

**St. Louis Community Colleges — Missouri S&T**  
**History 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	College Composition II	3	ENGLISH 1160	Writing and Research	3
COM 107	Public Speaking	3	SPMS 1185	Principles of Speech	3
Total Hours			Total Hours		
9			9		

**History and Social Sciences (Take all courses)**

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
HST 117	Early Modern Europe	3	HISTORY 1100	Early Western Civilization	3
HST 128	Western Civilization 1500 to Present	3	HISTORY 1200	Modern Western Civilization	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
ECO 152 or	Principles of Microeconomics or	3	ECON 1100 or	ECON	Principles of Microeconomics or
ECO 151	Principles of Macroeconomics		1200		Principles of Macroeconomics
PSY 200	General Psychology	3	PSYCH 1101	General Psychology	3
Total Hours			Total Hours		
24			24		

**Humanities (Select 12 hours to include one course from each group)**

ART 100 or	Art Appreciation or	3	ART 1180 or	MUSIC	Art Appreciation or
MUS 114 or	Music Appreciation or		1150 or	THEATRE	Music Understanding and Appreciation or
THT 101	Intro to Theatre (or other non-performance fine art)		1190		Theatre via Video (or other non-performance fine art)
ENG 210 or	British Literature I or	3	ENGLISH 1211 or		British Literature I: Beginnings to 1800 or
ENG 204	American Literature I (or other American or English literature)		ENGLISH 1221		American Literature: 1600 to 1865 (or other American or English literature)
PHL 101	Intro to Philosophy	3	PHILOS 1105		Intro to Philosophy (or other philosophy)
	Foreign Language	3	Foreign Language		Foreign language
Total Hours			Total Hours		
12			12		

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

MTH 140 or	Intermediate Algebra (3) or	3	MATH 1103 or	Fundamentals of Algebra or	3
MTH 160	Precalculus Algebra (or higher level math)		MATH 1140	College Algebra (or higher math elective)	
CHM 105* or	General Chemistry I* (5) or	4-5	CHEM 1310, 1319* or	General Chemistry I (4) and Lab* (1) or	3-5
PHY 111* or	College Physics I* (4) or		PHYSICS 1145 or	College Physics I (3) or	
PHY 122* or	Engineering Physics I* (5) or		PHYSICS 1135* or	Engineering Physics*(4) or	
PSI 111,115* or	Intro to Astronomy, Observ. Astronomy (4) or		PHYSICS 1505, 1509* or	Introductory Astronomy (3) and Lab* (1) or	
GEO 111	Physical Geology (5) (or other physical science lecture) *Note: Lab satisfies science lab requirement below.		GEOLOGY 1110	Physical and Environmental Geology (3) (or other physical science lecture) *Note: Lab satisfies science lab requirement below.	
BIO 111* or	Intro to Biology I* (4) or	4-5	BIO SCI 1113, 1219* or	General Biology (3) and Lab* (2) or	3-5
BIO 140*	Principles of Biology I* (5) (or other biological science lecture) *Note: Lab satisfies science lab requirement below.		BIO SCI 1213, 1219*	Principles of Biology (3) and Lab* (2) (or other biological science lecture) *Note: Lab satisfies science lab requirement below.	
	One lab course from any physical or biological science if not taken with lecture course above.			One lab course from any physical or biological science if not taken with lecture course above.	
Total Hours			Total Hours		
12			12		

**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 (EDUC 2102)	Educational Psychology	3
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 History.

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

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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.