

St. Louis Community College — Missouri S&T

History BA with Secondary Education Teacher Certification Transfer Guide

Effective as of Fall 2023

St. Louis Community College

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 115	Ancient and Medieval History to 1500	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 ECO 151	Principles of Microeconomics or Principles of Macroeconomics	3	ECON 1100 or ECON 1200	Principles of Microeconomics or Principles of Macroeconomics	3
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 MUS 114 or THT 101	Art Appreciation or Music Appreciation or Intro to Theatre <small>(or other non-performance fine art)</small>	3	ART 1180 or MUSIC 1150 or THEATRE 1190	Art Appreciation or Music Understanding and Appreciation or Theatre via Video <small>(or other non-performance fine art)</small>	3
ENG 210 or ENG 204	British Literature I or American Literature I <small>(or other American or English literature)</small>	3	ENGLISH 1211 or ENGLISH 1221	British Literature I: Beginnings to 1800 or American Literature: 1600 to 1865 <small>(or other American or English literature)</small>	3
PHL 101	Intro to Philosophy Foreign Language	3 3	PHILOS 1105 Foreign Language	Intro to Philosophy <small>(or other philosophy)</small> Foreign language	3 3
Total Hours			Total Hours		
12			12		

Mathematics and Sciences (Take all courses)

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

Teacher Certification Requirements (Take all courses)

EDU 211	Foundations of Education in a Diverse Society	3	EDUC 1040	Perspectives in Education	2
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		

Professional Requirements for Teacher Education Program: Please view all program requirements at <https://teachereducation.mst.edu/secondaryeducation/>.

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

67

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.