

# St. Charles Community College — Missouri S&T

## History BA with Secondary Education Teacher Certification Transfer Guide

Effective as of Fall 2020

### St. Charles Community College

### Missouri S&T

#### Communication Skills (Take all courses)

ENG 101	English Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 102	English Composition II	3	ENGLISH 1160	Writing and Research	3
COM 106	Public Speaking	3	SPMS 1185	Principles of Speech	3
Total Hours					9
Total Hours					9

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

HIS 101	US History to 1877	3	HISTORY 1300	American History to 1877	3
HIS 102	US History Since 1877	3	HISTORY 1310	American History since 1877	3
HIS 145	Western Civ: Ancient and Medieval Heritage	3	HISTORY 1100	Early Western Civilization	3
HIS 146	Western Civ: Modern European Heritage	3	HISTORY 1200	Modern Western Civilization	3
GEO 110	Geography for Educators	3	HISTORY 2110	World Regional Geography	3
POL 101	American Government	3	POL SCI 1200	American Government	3
ECO 120 or ECO 110	Principles of Microeconomics or Principles of Macroeconomics	3	ECON 1100 or ECON 1200	Principles of Microeconomics or Principles of Macroeconomics	3
PSY 101	Intro to Psychology	3	PSYCH 1101	General Psychology	3
Total Hours					24
Total Hours					24

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

ART 1001 or MUS 111 or THE 122	Art Appreciation or Music Appreciation or Intro of Theatre (or other non-performance fine art)	3	ART 1180 or MUSIC 1150 or THEATRE 1190	Art Appreciation or Music Understanding and Appreciation or Theatre via Video (or other non-performance fine art)	3
LIT 250 or LIT 210	English Literature Before 1800 or American Literature from 1620-1865 (or other American or English literature)	3	ENGLISH 1211 or ENGLISH 1221	British Literature I: Beginnings to 1800 or American Literature: 1600 to 1865 (or other American or English literature)	3
PHL 101	Intro to Philosophy Foreign Language	3 3	PHILOS 1105 Foreign Language	Intro to Philosophy (or other philosophy) Foreign language	3 3
Total Hours					12
Total Hours					12

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

MAT 121 or MAT 158	Intermediate Algebra or College Algebra (or higher level math)	4	MATH 1103 or MATH 1140	Fundamentals of Algebra or College Algebra (or higher math elective)	3
CHM 115* or PHY 150 or PHY 250* or PHY 130 or PHY 125	General Chemistry I (5) or General Physics I (3) or Engineering Physics I (5) or Astronomy (3) or Intro to Physical Geology (3) (or other physical science) *Note: Lab satisfies science lab requirement below.	3-5	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) (or other physical science lecture) *Note: Lab satisfies science lab requirement below.	3-5
BIO 105,106* or BIO 105 or BIO 150*	Essentials of Biology (3) and Lab (1) or Essentials of Biology (3) (no lab) or General Biology I (5) (or other biological science lecture) *Note: Lab satisfies science lab requirement below.	3-5	BIO SCI 1113, 1219* or BIO SCI 1113 or BIO SCI 1213, 1219*	General Biology (3) and Lab* (2) or General Biology (3) (no lab) or Principles of Biology (3) and Lab* (2) (or other biological science lecture) *Note: Lab satisfies science lab requirement below.	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					12
Total Hours					12

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

EDU 212	Foundations of Education in a Diverse Society	3	EDUC 1040	Perspectives in Education	2
EDU 240	Educational Psychology	3	PSYCH 2300 (EDUC 2102)	Educational Psychology	3
PSY 110	Human Growth and Development	3	PSYCH 3310	Developmental Psychology	3
EDU 250	Education of Exceptional Learners	3	PSYCH 4310	Psychology of the Exceptional Child	3
Total Hours					11
Total Hours					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.

**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.