

# St. Charles Community College — Missouri S&T

## History BS Transfer Guide

Effective as of Fall 2023

### 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 or	English Composition II or	3	ENGLISH 1160 or	Writing and Research or	3
ENG 201 or	Creative Writing I or		ENGLISH 1170 or	Creative Writing or	
ENG 115	Technical Writing (or any 3-hour composition course)		ENGLISH 3560	Technical Writing (or other writing intensive course outside the major)	
Total Hours		6	Total Hours		6

#### Mathematics and Sciences

(Select 18 hours to include at least 1 math, 1 biology, 1 physical science, and 1 science lab)

MAT 158	College Algebra (or higher level math)	4	MATH 1140	College Algebra (or higher math)	3
MAT 157 or MAT 175	College Stats-General Education or Statistics	3	STAT 1115	Statistics for the Social Sciences I	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 chemistry, physics, or geology 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: Cells to Organisms (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.		One lab course from any physical or biological science if not taken with lecture course above.	
		3			1-2
Other math or science elective.		3	Other math or science elective.		3
Total Hours		7	Total Hours		18

#### Humanities (Select up to 12 hours to include at least 1 fine art, 1 philosophy, and 1 literature)

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
PHL 101	Intro to Philosophy	3	PHILOS 1105	Intro to Philosophy (or other philosophy)	3
LIT 250 or LIT 210 or LIT 272 or LIT 223	English Literature Before 1800 or American Literature From 1620-1865 or World Lit-Ancient World thru Renaissance or African American Literature (or other literature elective)	3	ENGLISH 1211 or ENGLISH 1221 or ENGLISH 1231 or ENGLISH 2245 or	British Literature I: The Beginnings to 1800 or American Literature: 1600 to 1865 or World Literature I or African American Literature (or other literature elective)	3
	Humanities elective (philosophy, theatre, art, English, foreign language, literature)	3		Humanities elective (philosophy, theatre, art, English, foreign language, literature)	3
Total Hours		12	Total Hours		12

#### History (Select 15 hours to include History 1110, 1200, 1300, and 1310)

HIS 145	Western Civ: Ancient and Medieval Heritage	3	HISTORY 1100	Early Western Civilization (required)	3
HIS 146	Western Civ: Modern European Heritage	3	HISTORY 1200	Modern Western Civilization (required)	3
HIS 101	US History to 1877	3	HISTORY 1300	American History to 1877 (required)	3
HIS 102	US History Since 1877	3	HISTORY 1310	American History since 1877 (required)	3
	American, European, or other history electives	3	History Electives	American, European, or other history elective	3
	Total Hours	15		Total Hours	15

#### Social Sciences

(Select additional courses to bring to total up to the maximum transfer credit hours shown below. )

Must include POL SCI 1200 at least two of the following areas: economics, political science, psychology, sociology.

POL 101	American Government	3	POL SCI 1200	American Government (required)	3	
PSY 101	Intro to Psychology (or other psychology elective)	3	PSYCH 1101	General Psychology (or other psychology elective)	3	
ECO 120 or ECO 110	Principles of Microeconomics or Principles of Macroeconomics (or other economics elective)	3	ECON 1100 or ECON 1200	Principles of Microeconomics or Principles of Macroeconomics (or other economics elective)	3	
		Other economics, political science, psychology, or sociology elective			Other economics, political science, psychology, or sociology elective	3

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

60

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.