

East Central College — Missouri S&T

History BS Transfer Guide

Effective as of Fall 2023

East Central College

Missouri S&T

Communication Skills (Take all courses)

ENG 101	English Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 102 or ENG 241 or ENG 104	English Composition II or Creative Writing or Technical Writing	3	ENGLISH 1160 or ENGLISH 1170 or ENGLISH 3560	Writing and Research or Creative Writing or Technical Writing (or other writing intensive course outside the major)	3
		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)

MTH 183	College Algebra	3	MATH 1140	College Algebra (or higher math)	3
BUS 210 or MTH 150	Basic Business Statistics or Statistics	3	STAT 1115	Statistics for the Social Sciences I	3
CHM 111 or PHY 111 or PHY 211, 212 or PHY 102 or GEO 101	General Chemistry I and Lab or College Physics I and Lab or General Physics I and Lab* or Introductory Astronomy or Intro to Geology (or other physical science lecture)	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 111 or BIO 121	General Biology I and Lab or Principles of Biology I and Lab	5	BIO SCI 1113, 1219* or BIO SCI 1213, 1219*	General Biology (3) and Lab* (2) 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
Other math or science elective.		3	Other math or science elective.		3
		Total Hours	16		
				Total Hours	18

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

ART 101 or MUS 101 or THE 101	Art Appreciation or Music Appreciation or Theatre Appreciation	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	Introduction to Philosophy	3	PHILOS 1105	Intro to Philosophy (or other philosophy)	3
ENG 210 or ENG 221 or ENG 124 or ENG 214 or ENG 215	Survey British Lit: Beginnings to 1784 or Survey American Lit: Colonial to 1865 or World Literature I or Women's Literature or African-American Literature (or other literature)	3	ENGLISH 1211 or ENGLISH 1221 or ENGLISH 1231 or ENGLISH 2242 or ENGLISH 2245 or	British Literature I: The Beginnings to 1800 or American Literature: 1600 to 1865 or World Literature I or Literature by Women 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)

CIV 201	European Civilization I	3	HISTORY 1100	Early Western Civilization (required)	3
CIV 202	European Civilization II	3	HISTORY 1200	Modern Western Civilization (required)	3
HST 101	US History to 1877	3	HISTORY 1300	American History to 1877 (required)	3
HST 102	US History Since 1877	3	HISTORY 1310	American History since 1877 (required)	3
History Electives	American, European, or other history elective	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.

PSC 102	US Government I: National and State	3	POL SCI 1200	American Government (required)	3
PSY 101	General Psychology	3	PSYCH 1101	General Psychology (or other psychology elective)	3
ECO 102 or ECO 101	Principles of Microeconomics or Principles of Macroeconomics	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		3	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.