

# East Central College — Missouri S&T

## History BA with Secondary Education Teacher Certification Transfer Guide Effective as of Fall 2017

### 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	English Composition II	3	ENGLISH 1160	Writing and Research	3
COM 110	Public Speaking	3	SPMS 1185	Principles of Speech	3
Total Hours		9	Total Hours		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 1865-1945	3	HISTORY 1310	American History since 1877	3
CIV 201	European Civilization I	3	HISTORY 1100	Early Western Civilization	3
CIV 202	European Civilization II	3	HISTORY 1200	Modern Western Civilization	3
PSC 102	US Government: National and State	3	POL SCI 1200	American Government	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	3
PSY 101	General Psychology	3	PSYCH 1101	General Psychology	3
Total Hours		21	Total Hours		21

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

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 Appreciation (or other non-performance fine art)	3
ENG 221 or ENG 222	Survey American Literature: Colonial-1865 or Survey American Literature:1865-Present	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	Introduction to Philosophy	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)

MTH 183	College Algebra	3	MATH 1140	College Algebra (or higher math elective)	3
BIO 111	General Biology I and Lab	5	BIO SCI 1113	General Biology (or other living science)	3
CHM 111	General Chemistry I and Lab	5	CHEM 1310	General Chemistry I (or other physical science) Lab for either physical or living science	3 1
Total Hours		13	Total Hours		10

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

EDU 201	Foundations of Education	3	EDUC 1040	Perspectives in Education	2
EDU 241	Educational Psychology	3	PSYCH 2300 or EDUC 2102	Educational Psychology	3
PSY 250	Human Development	3	PSYCH 3310	Developmental Psychology	3
Total Hours		9	Total Hours		8

**\*Teacher certification notes:** Passing scores on MoGEA and MoCA are required. Students must maintain a minimum 2.75 cumulative GPA and a minimum 3.0 content GPA. Students completing this program will have a BA degree in Chemistry with secondary education teacher certification.

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

**64**

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.