

Mineral Area College — Missouri S&T

History BA with Secondary Education Teacher Certification Transfer Guide

Effective as of Fall 2020

Mineral Area College

Missouri S&T

Communication Skills (Take all courses)

ENG 1330	English Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 1340	English Composition	3	ENGLISH 1160	Writing and Research	3
ENG 1440	Public Speaking	3	SPMS 1185	Principles of Speech	3
Total Hours			Total Hours		
9			9		

History and Social Sciences (Take all courses)

HIS 1230	American History I	3	HISTORY 1300	American History to 1877	3
HIS 1240	American History II	3	HISTORY 1310	American History since 1877	3
HIS 1130	Western Civilization I	3	HISTORY 1100	Early Western Civilization	3
HIS 1140	Western Civilization II	3	HISTORY 1200	Modern Western Civilization	3
GEO 1130	Regional World Geography	3	HISTORY 2110	World Regional Geography	3
POS 1180	American Political Systems	3	POL SCI 1200	American Government	3
BUS 2940 or BUS 2930	Principles of Microeconomics or Principles of Macroeconomics	3	ECON 1100 or ECON 1200	Principles of Microeconomics or Principles of Macroeconomics	3
PSY 1130	General Psychology I	3	PSYCH 1101	General Psychology	3
Total Hours			Total Hours		
24			24		

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

ART 1490 or MUS 1630 or THE 1000	History of Art I or Appreciation of Music or Intro to 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 Appreciation (or other non-performance fine art)	3
ENG 2330 or ENG 2430	English Literature I or American Literature I (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
PHI 1400	Intro to Philosophy Foreign Language	3 3	PHILOS 1105 Foreign Language	Intro to Philosophy (or other philosophy) Foreign language	3 3
Total Hours			Total Hours		
12			12		

Mathematics and Sciences (Take all courses)

MAT 1230	College Algebra (or higher level math)	3	MATH 1140	College Algebra (or other math or computer elective not to include Math 001 or CS 001)	3
PHS 1350* or PHS 1420* or PHS 2230* or PHS 1200 or PHS 2410	General Chemistry I (5) or College Physics I (4) or General Physics I (4) or Intro to Astronomy (3) or Physical Geology (5) (or other physical science lecture) *Note: Lab satisfies science lab requirement below.	3-5	CHEM 1310, 1319* or PHYSICS 1145, 1119* or PHYSICS 1135* or PHYSICS 1505 or GEOLOGY 1110	General Chemistry I (4) and Lab* (1) or College Physics I (3) or Engineering Physics*(4) or Introductory Astronomy (3) or Physical and Environmental Geology (3) (or other physical science lecture) *Note: Lab satisfies science lab requirement below.	3-5
BIO 1150* or BIO 1100 or	General Biology* (5) or Intro to Biological Science (3) (or other biological science) *Note: Lab satisfies science lab requirement below.	3-5	BIO SCI 1113, 1219* or BIO SCI 1113	General Biology (3) and Lab* (2) or General Biology (3) (no lab) (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			Total Hours		
12			12		

Teacher Certification Requirements (Take all courses)

EDU 2040	Foundations of Education	3	EDUC 1040	Perspectives in Education	2
EDU 2320	Educational Psychology	3	PSYCH 2300 (EDUC 2102)	Educational Psychology	3
PSY 1250	Human Growth and Development	3	PSYCH 3310	Developmental Psychology	3
EDU 2500	Education of Exceptional Learner	3	PSYCH 4310	Psychology of the Exceptional Child	3
Total Hours			Total Hours		
12			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.

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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.