

# Jefferson College — Missouri S&T

## History BA with Secondary Education Teacher Certification in Social Sciences

Transfer Guide Effective as of Fall 2025

### Jefferson 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
		Total Hours	6		
				Total Hours	6

#### History and Social Sciences

Take all courses.

HST 103	US History I to Reconstruction	3	HISTORY 1300	American History to 1877	3
HST 104	US History I from Reconstruction	3	HISTORY 1310	American History since 1877	3
HST 201	Ancient and Medieval Civilization	3	HISTORY 1100	Early Western Civilization	3
HST 202	Renaissance to Early Mod Europe MOTR WCIV 102	3	HISTORY 1200	Modern Western Civilization MOTR WCIV 102	3
GEO 103	World Regional Geography	3	HISTORY 2110	World Regional Geography	3
PSC 102	US and Missouri Govt. and Constitution	3	POL SCI 1200	American Government	3
ECO 102 or	Microeconomics or	3	ECON 1100 or	Principles of Microeconomics or	3
ECO 101	Macroeconomics	3	ECON 1200	Principles of Macroeconomics	3
PSY 101	General 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 101 or	Art Appreciation or	3	ART 1180 or	Art Appreciation or	3
MUS 121 or	Appreciation of Music or		MUSIC 1150 or	Music Understanding and Appreciation or	
THT 100	Theatre Appreciation or other non-performance fine art		THEATRE 1190	Theatre via Video or other non-performance fine art	
ENG 130 or	English Life and Literature I or	3	ENGLISH 1211 or	British Literature I: Beginnings to 1800 or	3
ENG 175	American Literature I or other American or English literature		ENGLISH 1221	American Literature: 1600 to 1865 or other American or English literature	
PHL 102	Intro to Philosophy or other philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy or other philosophy	3
Foreign Language	Foreign Language	3	Foreign Language	Foreign language	3
		Total Hours	12		
				Total Hours	12

#### Mathematics and Sciences

Take all courses.

MTH 128 or	Intermediate Algebra or	3	MATH 1103 or	Fundamentals of Algebra or	3
MTH 134	College Algebra or higher level math		MATH 1140	College Algebra or higher math	
CHM 111* or	Chemistry I* (5) or		CHEM 1310, 1319* or	General Chemistry I (4) and Lab* (1) or	
PHY 111* or	Elementary College Physics I* MOTR PHYS 150L (5) or		PHYSICS 1145* or	College Physics I* MOTR PHYS 50L (4) or	
PHY 223* or	General Physics I* (4) or	3	PHYSICS 1135* or	Engineering Physics* (4) or	3
PHY 106 or	Intro to Astronomy (4) or		PHYSICS 1505, 1509* or	Introductory Astronomy (3) and Lab* (1) or	
PHY 105	Physical Geology (4) or other physical science lecture		GEOLOGY 1110*	Physical and Environmental Geology* (3) or other physical science lecture	
					*Lab satisfies science lab requirement below.
BIO 101* or	General Biology* (5) or	3	BIO SCI 1113, 1219* or	General Biology (3) and Lab* (2) or	3
BIO 103*	Biology for Majors I* (4) or other biological science lecture		BIO SCI 1213, 1219*	Principles of Biology (3) and Lab* (2) or other biological science lecture	
					*Lab satisfies science lab requirement below.
Science Lab	One lab course from any physical or biological science if not taken with lecture course above.	1	Science Lab	One lab course from any physical or biological science if not taken with lecture course above.	1
					*A maximum of 10 hours applies to mathematics and sciences degree requirements. Any additional credit hours apply to degree totals as general elective credit.
		Total Hours	10		
				Total Hours	10

#### Teacher Certification Requirements

Take all courses.

EDU 210	Foundations of Education	3	EDUC 1074	Education in a Diverse Society	2
EDU 230	Teaching Profession with Field Experience	3	EDUC 1104	Teacher Field Experience I	1
EDU 225	Educational Psychology	3	EDUC 2102 or	Educational Psychology	3
PSY 201	Child Psychology	3	PSYCH 2300	Educational Psychology	3
		Total Hours	12		
				Total Hours	9

Professional Requirements for Teacher Education Program: Please view all program requirements at <https://teachereducation.mst.edu/secondaryeducation/>.

**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.

must receive special permission from Missouri S&T to apply more than the maximum credit hours listed above toward the Missouri S&T degree.

required to complete all courses on this guide before transferring to Missouri S&T.

Students  
Students are not