## Jefferson College — Missouri S&T History BS Transfer Guide Effective as of Fall 2025 Students are not required to complete all courses on this guide before transferring to Missouri S&T.

	Jefferson College				Missouri S&T		
	C			ation Skills			
ENG 101	English Composition I	Take 3	all c	ourses. ENGLISH 1120	Exposition and Argumentation		3
ENG 102	English Composition II	3		ENGLISH 1160	Writing and Research		3
	Total Hours	6			To	otal Hours	6
	Math	nemati	cs a	ind Sciences			
	Select 18 hours to include at leas	t 1 math	, 1 bi				
MTH 134	College Algebra or higher math	3		MATH 1140	College Algebra or higher math		3
BUS 168 or MTH 132 or MTH 168	Business Statistics or Introductory Statistics or Probability and Statistics	3		STAT 1115	Statistics for the Social Sciences I		3
CHM 111* or PHY 111 or PHY 223* or PHY 106* or PHY 105	Chemistry I* (5) or Elementary College Physics (5) MOTR PHYS 150L or General Physics I* (5) or Intro to Astronomy* (4) or Physical Geology (4) or other chemistry, physics, or geology lecture *Lab satisfies science lab requirement below.	4-5		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* (4) MOTR PHYS 150L OR Engineering Physics* (4) or Introductory Astronomy (3) and Lab* (1) or Physical and Environmental Geology* (3) or other chemistry, physics, or geology lecture *Lab satisfies science lab requirement below.		3-5
BIO 101* or BIO 103*	General Biology (5) or Biology for Majors I (4) or other biological science lecture "Lab satisfies science lab requirement below.	4-5		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 *Lab satisfies science lab requirement below.		3-5
Lab Science	One lab course from any physical or biological science if			Lab Science	One lab course from any physical or biological so	cience if	1-2
Math/Science	not taken with lecture course above.  Other math or science elective.	3		Math/Science	not taken with lecture course above.  Other math or science elective.		3
maa y o olonioo			s degre		urs apply to degree totals as general elective credit.		
	Total Hours	18			To	otal Hours	18
		Hu	mai	nities			
	Select 12 hours to include at least one cours	se from	each	of the following areas: fine	art. literature, philosophy.		
ART 101 or MUS 121 or THT 100	Art Appreciation or Appreciation of Music or Intro to Theatre	3		ART 1180 or MUSIC 1150 or THEATRE 1190	Art Appreciation or Music Understanding and Appreciation or Theatre via Video		3
ENG 225 or ENG 226 or ENG 228 or ENG 229	English Literature before 1800 or English Literature after 1800 or American Literature before 1865 or American Literature after 1865	3		ENGLISH 1211 or ENGLISH 1212 or ENGLISH 1221 or ENGLISH 1222	British Literature I: The Beginnings to 1800 or British Literature II: 1800 to Present American Literature: 1600 to 1865 or American Literature: 1865 to Present Renaissan	200	3
PHL 102 or PHL 101	Intro to Philosophy or Logic	3		PHILOS 1105 or PHILOS 1115	Self and World: Intro to Philosophy or Logic and Reasoning: An Introduction	100	3
Humanities	Any philosophy, theatre, art, English, foreign language, literature.	3		Humanities	Any philosophy, theatre, art, English, foreign lang literature.	juage,	3
	Total Hours	12				otal Hours	12
			list	nrv			
	Select 15 hours to			ry 1110, 1200, 1300, and 131	0		
HST 201	Ancient and Medieval Civilization	3	IISto	HISTORY 1100	Early Western Civilization required		3
HST 202	Renaissance to Early Mod Europe (MOTR WCIV 102)	3		HISTORY 1200	Modern Western Civilization required		3
HST 103	American History I to Reconstruction	3		HISTORY 1300	American History to 1877 required		3
HST 104	American History II from Reconstruction	3		HISTORY 1310	American History since 1877 required		3
History Elective	American, European, or other history elective	3		History Elective	American, European, or other history elective		3
	Total Hours	15			To	otal Hours	15
		Socia	il So	ciences			
	Select additional courses to tota						
700 400	Must include POL SCI 1200 and at least two of the		ing a				
PSC 102	US and Missouri Govt. and Constitution required	3		POL SCI 1200	American Government required		3
PSY 101 ECO 102 or	General Psychology Microeconomics or	3		PSYCH 1101 ECON 1100 or	General Psychology Principles of Microeconomics or		3
ECO 102 01	Macroeconomics	3		ECON 1100 01 ECON 1200	Principles of Macroeconomics of Principles of Macroeconomics		3
Social Science	Other economics, political science, psychology, or sociology elective	3		Social Science	Other economics, political science, psychology, o sociology elective	or	3
	Maximum credit hours to be transf Missouri S&T residency requirements: The last Students must receive special permission from Missouri S&T to Students are not required to comple	t 60 hours o apply mete all cou	of an	ny Missouri S&T degree must be an the maximum credit hours list on this guide before transferring t	completed at Missouri S&T. ed above toward the Missouri S&T degree. o Missouri S&T.		60
	This transfer guide is published by Miss Further information or updates are available from Miss	souri Univers souri S&T T	sity of S ransfer	Science and Technology and is in effect a Admissions at transfer.mst.edu, transfer	s of Fall 2025. @mst.edu, or 800-522-0938.		