## East Central College — Missouri S&T History BA Transfer Guide Effective as of Fall 2025

	East Central College			<u>Missouri S&amp;T</u>	
		Communi	cation Skills		
			II courses.		
NG 101	English Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 102 or ENG 104	English Composition II or Technical Writing	3	ENGLISH 1160 or ENGLISH 3560	Writing and Research or Technical Writing Applies to degree as Gen Ed Communication requirement.	3
Foreign Language	Foreign Language 3 semesters of same language OR 2 semesters of each of two different languages.	12	Foreign Language	Foreign Language 3 semesters of same language OR 2 semesters of each of two different languages.	12
	Total Hours	18		Total Hou	urs 18
	Ma	athematics	s and Sciences		
Sele	ect 12* hours to include at least one course from each in t	he following	areas: mathematics/compu	ter science, biological science, physical science.	
MTH 110 or MTH 170	Intermediate Algebra or College Algebra	3-5	MATH 1103 or MATH 1140	Fundamentals of Algebra or College Algebra or other math or computer elective not to include Math 1101 or COMP S 1010	3-5
BIO 111 or BIO 121	General Biology I and Lab or Principles of Biology I and Lab	3-5	BIO SCI 1113, 1219 or BIO SCI 1113 or BIO SCI 1213, 1219	General Biology (3) and Lab (2) or General Biology (3) (no lab) or Principles of Biology (3) and Lab (2) or other biological science lecture	3-5
CHM 111 or PHY 211, 212 or PHY 111, 112 or GEO 101	General Chemistry I and Lab (5) or Engineering Physics I (5) or College Physics I (5) or Intro to Physical Geology (3)	3-5	CHEM 1310, 1319 or PHYSICS 1135 or PHYSICS 1145 or GEOLOGY 1110	General Chemistry I (4) and Lab (1) or Engineering Physics I (4) or College Physics I (4) or Physical and Environmental Geology (3) or other physical science	3-5
	*A maximum of 12 hours applies to mathematics a Total Hours		ee requirements. Any additional credit hou	rs apply to degree totals as general elective credit.	ıro 10
	Total Hours	12	anitiaa	Total Hou	ırs 12
			nanities		
	ect 12 hours to include at least one course from each of the	ne following	·		
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	3
PHL 101 or PHL 111	Intro to Philosophy or Intro to Logic	3	PHILOS 1105 or PHILOS 1115	Self and World: Intro to Philosophy or Logic and Reasoning: An Introduction	3
ENG 210 or ENG 211or ENG 221 or ENG 222	Survey British Lit: Beginnings - 1784 or Survey British Lit: Romantic - Present or Survey American Literature: Beginnings - 1865 or Survey American Literature: 1865 - Present	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	3
Humanities	Any philosophy, theatre, art, English, foreign language, literature.	3	Humanities	Any philosophy, theatre, art, English, foreign languaç literature.	ge, 3
	Total Hours	12		Total Hou	urs 12
		Hi	story		
		Take a	Il courses.		
CIV 201	European Civilization I	3	HISTORY 1100	Early Western Civilization	3
CIV 202	European Civilization II	3	HISTORY 1200	Modern Western Civilization	3
HST 101	US History to 1877	3	HISTORY 1300	American History to 1877	3
IST 102	US History Since 1877	3	HISTORY 1310	American History since 1877	3
	Total Hours	12		Total Hou	ırs 12
	Select additional courses to to		Sciences maximum transfer credit ho	urs shown below.	
	Select courses from at least two of the fo	ollowing area	as: economics, political scie	nce, psychology, sociology.	
PSC 102	US Government I: National and State	3	POL SCI 1200	American Government	3
PSY 101	General Psychology	3	PSYCH 1101	General Psychology	3
ECO 102 or	Principles of Microeconomics or	3	ECON 1100 or	Principles of Microeconomics or	3
ECO 101	Principles of Macroeconomics	J	ECON 1200	Principles of Macroeconomics	3
Social Science	Other economics, political science, psychology, or sociology.	3	Social Science	Other economics, political science, psychology, or sociology.	3
	Maximum credit hours to be tran	eformed to	Missouri S&T dograa	requirements	60
				roquirente.	
	requirements: The last 60 hours of any Missouri S&T degree must ermission from Missouri S&T to apply more than the maximum credi required to complete all	t hours listed a			Student udents are no
			of Science and Technology and is in effect		
	Further information or updates are available from I	Missouri S&I Iran	ster Admissions at transfer.mst.edu, trans	fer@mst.edu, or 800-522-0938.	