

East Central College — Missouri S&T

English and Technical Communication BS Transfer Guide

Effective as of Fall 2023

East Central College			Missouri S&T		
English and Humanities (Take all courses)					
ENG 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 Either course will apply to the degree as a required writing intensive course outside the major.	3
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 (or other non-performance fine art. Satisfies a humanities requirement.)	3
PHL 101	Introduction to Philosophy	3	PHILOS 1105	Intro to Philosophy (or other philosophy. Satisfies a humanities requirement.)	3
ENG 210 or ENG 211 or ENG 221 or ENG 222 or EMG 124 or ENG 214 or ENG 215	Survey British Lit: Beginnings - 1784 or Survey British Lit: Romantic - Present or Survey American Lit: Beginnings - 1865 or Survey American Lit: 1865 - Present or World Literature I or Women's Literature or African-American Literature (or other literature)	3	ENGLISH 1211 or ENGLISH 1212 or ENGLISH 1221 or ENGLISH 1222 or ENGLISH 1231 or ENGLISH 2242 or ENGLISH 2245	British Literature I or British Literature II or American Literature 1600 to 1865 or American Literature 1865 to Present or World Literature I or Literature by Women or African American Literature or other literature At least one literature course is required. Satisfies a humanities requirement.	3
Total Hours		15	Total Hours		15
Math and Sciences (Take all courses)					
MTH 110	Intermediate Algebra (or higher math)	3	MATH 1103	Fundamentals of Algebra (or higher math)	3
BIO 111 or BIO 121 or EVR 103	General Biology and Lab* (5) or Principles of Biology I and Lab* (5) or Intro to Environmental Science (3) (or other biological science lecture)	3	BIO SCI 1113, 1219* or BIO SCI 1213, 1219* or BIO SCI 1173	General Biology (3) and Lab* (2) or Principles of Biology (3) and Lab* (2) or Intro to Environmental Sciences (3) (or other biological science lecture) Note: The lab is not required, will transfer as general credit.	3
CHM 111 or PHY 111 or PHY 211, 212 or PHY 102 or GEO 101	General Chemistry I and Lab or College Physics I and Lab or General Physics I and Lab* or Introductory Astronomy or Intro to Geology Note: The lab is not required for the S&T degree. It will transfer as a general elective.	3	CHEM 1310 or PHYSICS 1145 or PHYSICS 1135 or PHYSICS 1505 or GEOLOGY 1110	General Chemistry I (4) or College Physics I (4) or Engineering Physics (4) or Introductory Astronomy (3) or Physical and Environmental Geology (3) (or other physical science)	3
BUS 210* or MTH 150*	Basic Business Statistics or Statistics (or other math or science course)	3	STAT 1115*	Statistics for Social Sciences* (or other math or science course)	3
PSY 101	General Psychology	3	PSYCH 1101*	General Psychology* (or other psychology, math, or science course)	3
	Math or science elective.*	3		Math or science elective.*	3
Note*	*Students must take a total of 18 hours of math and science courses to include at least one math, one physical science, and one biological science. STAT 1115 and a psychology course may be used to satisfy up to 3 hours each of this requirement (total of 6 hours for the two courses).		Note*	*Students must take a total of 18 hours of math and science courses to include at least one math, one physical science, and one biological science. STAT 1115 and a psychology course may be used to satisfy up to 3 hours each of this requirement (total of 6 hours for the two courses).	
Total Hours		18	Total Hours		18
Social Sciences					
Select 12 hours to include at least one course to satisfy the State of Missouri requirement and to include coursework in at least two of the four areas: economics, history, political science, psychology.					
HST 101 or HST 102 or CIV 202 or PSC 102	US History to 1877 or US History Since 1877 or European Civilization II or US Government I: National and State (At least one of these courses is required to satisfy state requirement)	3	HISTORY 1200 or HISTORY 1300 or HISTORY 1310 or POL SCI 1200 At least one is required.	Modern Western Civilization or American History to 1877 or American History Since 1877 or American Government At least one of these courses is required to satisfy a State of Missouri requirement.	3
ECO 102 or ECO 101	Principles of Microeconomics or Principles of Macroeconomics (or other economics elective)	3	ECON 1100 or ECON 1200 or other economics	Principles of Microeconomics or Principles of Macroeconomics (or other economics elective)	3
CIV 201 or CIV 202 or HST 101 or HST 102	European Civilization I or European Civilization II or US History to 1877 or US History Since 1877 or other history elective not used to satisfy another degree requirement5	3	HISTORY 1100 or HISTORY 1200 or HISTORY 1300 or HISTORY 1310 or other history	Early Western Civilization or Modern Western Civilization or American History to 1877 or American History Since 1877 or other history elective not used to satisfy another degree requirement	3
PSC 102	US Government: National and State or other political science elective not used to satisfy another degree requirement	3	POL SCI 1200 or other political science	American Government or other political science elective not used to satisfy another degree requirement	3
PSY 101	General Psychology (or other psychology elective not used to satisfy another degree requirement)	3	PSYCH 1101 or other psychology	General Psychology (or other psychology elective not used to satisfy another degree requirement)	3
Total Hours		12	Total Hours		12
Additional Coursework Recommendations					
Select additional courses to total up to the maximum transfer credit hours shown below.					
COM 110	Public Speaking	3	SPMS 1185	Principles of Speech (Not required for the S&T degree. Transfers as a free elective)	3
	Electives in English, Linguistics, or Literature			Electives in English, Linguistics, or Literature	
	Electives in Technical Communication			Electives in Technical Communication	
	Free Electives			Free Electives	
Maximum credit hours to be transferred to Missouri S&T degree requirements.					60
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.					
This transfer guide is published by Missouri University of Science and Technology and is in effect as of Fall 2023. Further information or updates are available from Missouri S&T Transfer Admissions at transfer.mst.edu, transfer@mst.edu, or 800-522-0938.					