East Central College — Missouri S&T

English and Technical Communication BS

Transfer Guide Effective as of Fall 2025

	East Central College			Missouri S&T	
	Englis	h and Co	mmunications		
ENG 101	English Composition I	Take all c	ourses. ENGLISH 1120	Exposition and Argumentation	3
ENG 102	English Composition II	3	ENGLISH 1160	Writing and Research	3
ENG 102	•	3	TECH COMM 1600	Will apply to the degree as a required writing intensive course outside the major. Intro to Technical Communication	3
ENG 104	Technical Writing Total Hours	9	TECH COMM 1000	Total Hours	9
			Education Requirem		
CHM 111 or	Select 7* hours to include 1 living General Chemistry I and Lab or	g science le	cture, 1 physical science le CHEM 1310, 1319* or	ecture, and 1 lab. General Chemistry I (4) and Lab* (1) or	
PHY 111 or PHY 211, 212 or PHY 102 or GEO 101	College Physics I and Lab or General Physics I and Lab* or Introductory Astronomy or Intro to Geology or other physical science lecture* "Lab satisfies science lab requirement below.	3	PHYSICS 1145* or PHYSICS 1135* or PHYSICS 1505 or GEOLOGY 1110*	College Physics I* (4) or Engineering Physics* (4) or Introductory Astronomy (3) or Physical and Environmental Geology* (3) or other physical science lecture "Lab satisfies science lab requirement below.	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* "Lab satisfies science lab requirement below.	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 *Lab satisfes science lab requirement below.	3
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 7 hours applies to the scier Total Hours	nces degree requii	rement. Any additional credit hours apply	v to degree totals as general elective credit. Total Hours	7
	Humanities, Arts, and Socia	al Science	s General Education	Requirements	
*At	From the options listed in 6 hours Humanities and Fir 6 hours Behavioral and Soci least one course must be selected from HISTORY 1200, 13	ne Arts from ial Sciences	at least two specific disci from at least two specific	plines and disciplines.	
			nd Fine Arts each option below.		
ART 101 pr 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
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
2.10 222	Behav		Social Sciences		
PHL 101	From the options below, select 12 hours Introduction to Philosophy	from at leas	t two specific disciplines, t PHILOS 1105	o include PHILOS 1105. Self and World: Intro to Philosophy	3
CIV 201 or CIV 202* or GRY 101 or PSC 102* or PSY 101 or ECO 102 or ECO 101 or Foreign Language	Western Civilization I or Western Civilization II* or World Geography or US Government I: National and State* or General Psychology or Principles of Microeconomics or Principles of Macroeconomics or Elementary or Intermediate Foreign Language *Satisfies the State of Missouri government requirement.	3	HISTORY 1100 or HISTORY 1200* or HISTORY 2110or POL SCI 1200* or PSYCH 1101 or ECON 1100 or ECON 1200 or Foreign Language	Early Western Civilization or Modern Western Civilization* or World Regional Geography or American Government* or General Psychology or Principles of Microeconomics or Principles of Macroeconomics or Elementary or Intermediate Foreign Language **Satisfies the State of Missouri government requirement.	3
Social Science	Social Sciences Elective: Any history, political science, psychology, economics. Select courses from at least two specific disciplines.	6	Social Science	Social Sciences Elective: Any history, political science, psychology, economics. Select courses from at least two specific disciplines.	6
	Humaniti	es, Arts, an	nd Social Sciences		
HASS Elective	Humanities, Arts, Social Sciences Elective: Any history, art, music, theater, English and technical communication, philosophy, political science, psychology, economics, etymology, or foreign language.	3	HASS Elective	Humanities, Arts, Social Sciences Elective: Any history, art, music, theater, English and technical communication, philosophy, political science, psychology, economics, etymology, or foreign language.	3
	Total Hours Math	21	nce Electives	Total Hours	21
	Watii	Select 11			
MTH 183	College Algebra or higher math General Psychology*	3	MATH 1140	College Algebra or higher math General Psychology*	3
PSY 101* Math/Science	or other psychology, math, or science course	3 5	PSYCH 1101* Math/Science	or other psychology, math, or science	3 5
Matn/Science	Math or science electives. A maximum of 11 hours applies to mathematics and sciences degree requirements, requirements, students must take a total of 18 hours of math and science courses to 3 hours each of this requirement.	Any additional cre	dit hours apply to degree totals as gener		5
	Total Hours	11 Oursewor	k Recommendations	Total Hours	11
	Select additional courses to total				
COM 110	Public Speaking	3	SPMS 1185	Principles of Speech Not a degree requirement, transfers as a free elective.	3
English, Linguistics Tech Communication Electives	Electives in English, linguistics, or literature Electives in technical communication Free Electives		English, Linguistics Tech Communication Electives	Electives in technical communication Free Electives	
Libetives					
		completed at M ed above towa on this guide be	lissouri S&T.	Students are not r	ents must equired to

This transfer guide is published by Missouri University of Science and Technology and is in effect as of Fall 2025. Further information or updates are available from Missouri S&T Transfer Admissions at transfer.mst.edu, transfer@mst.edu, or 800-522-0938.