St. Louis Community College — Missouri S&T

English and Technical Communication BS

			ective as of Fall 2025		
	Students are not required to complete	all courses	s on this guide before transfer	•	
	St. Louis Community College	- h - m - l O		Missouri S&T	
	Englis		ommunications I courses.		
ENG 101	College Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 102 or ENG 103	College Composition II or Report Writing	3	ENGLISH 1160 or ENGLISH 3560	Writing and Research or Technical Writing Either course applies to the degree as a required writing intensive cou	3
	Total Hours	6		outside the major. Total	Hours 6
	Natural Science	s Genera	al Education Requireme	nt	
CHM 105* or	Select 7* hours to include 1 livin General Chemistry I* (5) or	g science	lecture, 1 physical science lec CHEM 1310, 1319* or	·	
PHY 111* or PHY 122* or PSI 111, 115* or GEO 111	College Physics I* (4) or Engineering Physics I* (5) or Intro to Astronomy I and Observational Astron (4) or Physical Geology (5) or other physical science lecture	5	PHYSICS 1145* or PHYSICS 1135* or PHYSICS 1505, 1509* or GEOLOGY 1110*	General Chemistry I (4) and Lab* (1) or College Physics I* (4) or Engineering Physics* (4) or Introductory Astronomy (3) and Lab* (1) or Physical and Environmental Geology* (3) or other physical science lecture 'Lab satisfies science list requirement below.	3
BIO 111* or BIO 140* or BIO 141*	"Lab satisfies science lab requirement below. Introductory Biology I* (4) or Principles of Biology I* (5) or Principles of Biology II* (4) (or other biological science lecture) "Note: Lab satisfies science lab requirement below.	4	BIO SCI 1113, 1219* or BIO SCI 1213, 1219* or BIO SCI 1223, 1229*	General Biology (3) and Lab* (1) or Principles of Biology (3) and Lab* (1) or Biodiversity (3) and Lab* (1) or other biological science lecture 'Lab astifies 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 so if not taken with lecture course above.	ience 1
			equirement. Any additional credit hours apply		7
	Total Hours Humanities, Arts, and Soci	7 al Saign	oog Canaral Education F		Hours 7
*/	From the options listed in 6 hours Humanities and Fi	in each gr ine Arts fro ial Science	roup below, select 15 hours to om at least two specific discip es from at least two specific d	onclude lines and Isciplines.	
			and Fine Arts m each option below.		
ART 100 or MUS 114 or	Art Appreciation or Music Appreciation or	3	ART 1180 or MUSIC 1150 or	Art Appreciation or Music Understanding and Appreciation or	3
THT 101 ENG 211 or	Intro to Theatre British Literature II or		THEATRE 1190 ENGLISH 1212 or	Theatre via Video British Literature II: 1800 to Present	
ENG 204 or ENG 205	American Literature I or American Literature II	3	ENGLISH 1221 or ENGLISH 1222	American Literature: 1600 to 1865 or American Literature: 1865 to Present	3
	From the options below, select 12 hours		I Social Sciences ast two specific disciplines, to	include PHILOS 1105.	
PHL 101	Intro to Philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy	3
HST 115 or HST 128* or GEG 101 or PSC 101* or PSY 200 or ECO 152 or ECO 151 or Foreign Language	Ancient and Medieval History to 1500 or Western Civilization 1500 to Present* or Regional Geography or Intro to American Politics* or General Psychology I 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 at least two specific disciplines.	from 6
	Humanit	ies, Arts,	and 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	21	: Fl4:	Total	Hours 21
	watn		ience Electives 11 hours.		
MTH 160	Precalculus Algebra or higher math	3	MATH 1140	College Algebra or higher math	3
PSY 200	General Psychology I	3	PSYCH 1101*	General Psychology* or other psychology, math, or science	3
Math/Science	Math or science electives. A maximum of 11 hours applies to mathematics and sciences degree requirement requirements, students must take a total of 18 hours of math and science course to 3 hours each of this requirement.	5 nts. Any addition s to include at le	Math/Science nal credit hours apply to degree totals as gene east one math, one physical science, and one	Math or science electives. eral elective credit. In combination with the Natural Sciences General Edu	5 cation atisfy up
	Total Hours			Total	Hours 11
	Additional C Select additional courses to total		ork Recommendations	es shown bolow	
COM 107	Public Speaking	3	SPMS 1185	Principles of Speech	3
English, Linguistics Tech Communication	Electives in English, linguistics, or literature Electives in technical communication	3	English, Linguistics Tech Communication	Not a degree requirement, transfers as a free elective. Electives in English, linguistics, or literature Electives in technical communication	3
Electives	Free Electives		Electives	Free Electives	
		completed a ours listed ab irses on this	at Missouri S&T.	ee. ori S&T.	Student Students are no

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.