St. Charles Community College — Missouri S&T

English and Technical Communication BS

Transfer Guide Effective as of Fall 2024

	St. Charles Community College			Missouri S&T		
	E	inglish and	d Humanities			
		Take all	courses.			
ENG 101	English Composition I	3	ENGLISH 1120	Exposition and Argumentation	3	
ENG 102 or ENG 115	English Composition II or Technical Writing	3	ENGLISH 1160 or ENGLISH 3560	Writing and Research or Technical Writing	2	
2110 110	150/militar Willing	3	2.102.011.000	Either course will apply to the degree as a required writing intensive course outside the major.	3	
ART 1001 or MUS 111 or	Art Appreciation or Music Appreciation or		ART 1180 or MUSIC 1150 or	Art Appreciation or		
THE 122	Intro of Theatre	3	THEATRE 1190	Music Understanding and Appreciation or Theatre via Video	3	
	or other non-performance fine art			or other non-performance fine art. Satisfies a humanities requirement		
PHL 101	Intro to Philosophy or other philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy or other philosophy. Satisfies a humanities requirement.	3	
LIT 250 or LIT 260 or	English Literature Before 1800 or English Literature After 1800 or		ENGLISH 1211 or ENGLISH 1212 or	British Literature I or British Literature II or		
LIT 210 or	American Literature Beginnings-1865 or		ENGLISH 1221 or	American Literature 1600 to 1865 or		
LIT 220 or	American Literature from 1865-Present or	3	ENGLISH 1222 or	American Literature 1865 to Present or	3	
LIT 272 or LIT 223	World Lit-Ancient World thru Renaissance or African American Literature		ENGLISH 1231 or ENGLISH 2245	World Literature I or African American Literature or other literature		
LIT 223	or other literature elective		ENGLION 2240	At least one literature course is required. Satisfies a humanities requirement.		
	Total Hours	15		Total Hours	15	
		Math and	Sciences			
		Take all	courses.			
MAT 121	Intermediate Algebra	4	MATH 1103	Fundamentals of Algebra or higher math	3	
BIO 150 or	General Biology: Cells to Organisms (5) or		BIO SCI 1113, 1219 or	General Biology (3) and Lab (2) or		
BIO 105 or BIO 150 or	Essentials of Biology (3) or General Biology: Cells to Organisms (t5) or	3	BIO SCI 1113 or BIO SCI 1213, 1219 or	General Biology (3) (no lab) or Principles of Biology (3) and Lab (2) or	3	
BIO 122	Environmental Science (3)	· ·	BIO SCI 1173	Intro to Environmental Sciences (3)	ŭ	
CHM 115* or	or other biological science lecture General Chemistry I (5) or		CHEM 1310 or	or other biological science lecture General Chemistry I (4) or		
PHY 150 or	General Physics I (3) or		PHYSICS 1145 or	College Physics I (4) or		
PHY 250* or	Engineering Physics I (5) or	3	PHYSICS 1135 or	Engineering Physics (4) or	3	
PHY 130 or PHY 125	Astronomy (3) or Intro to Physical Geology (3)		PHYSICS 1505 or GEOLOGY 1110	Introductory Astronomy (3) or Physical and Environmental Geology (3)		
F111 125	or other physical science lecture		GEOLOGI III0	or other physical science lecture		
MAT 157 or MAT 175	College Statistics-General Education* or Introductory Statistics	3	STAT 1115*	Statistics for Social Sciences* or other math or science	3	
PSY 101	Intro to Psychology or other psychology, math, or science	3	PSYCH 1101*	General Psychology* or other psychology, math, or science	3	
Math/Science	Math or science elective.	3	Math/Science	Math or science elective.	3	
	A maximum of 18 hours applies to mathematics and sciences degree req and science courses to include at least one math, one physical science, a			s as general elective credit. Students must take a total of 18 hours of math *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		Sciences	Total Hours	18	
Select 12 hours to	include at least one course to satisfy the State of Mis			work in at least two of the four areas: economics, his	tory,	
	•	olitical scien	ce, psychology.			
HIS 146 or HIS 101 or	Western Civ: Modern European Heritage or US History to 1877 or		HISTORY 1200 or HISTORY 1300 or	Modern Western Civilization or American History to 1877 or		
HIS 101 or	US History Since 1877 or	3	HISTORY 1310 or	American History Since 1877 or	3	
POL 101	American Government	3	POL SCI 1200	American Government	3	
	At least one of these courses is required to satisfy state requirement.			At least one of these courses is required to satisfy a State of Missouri requirement.		
ECO 120 or	Principles of Microeconomics or	0	ECON 1100 or	Principles of Microeconomics or	0	
ECO 110	Principles of Macroeconomics or other economics	3	ECON 1200	Principles of Macroeconomics or other economics	3	
HIS 145	Western Civ: Ancient and Midieval Heritage or other history not used to satisfy another degree requirement		HISTORY 1100	Early Western Civilization or other history not used to satisfy another degree requirement	3	
POL 101	American Government or other political science elective not used to satisfy another degree requirement	3	POL SCI 1200	American Government or other political science not used to satisfy another degree requirement	3	
PSY 101	Intro to Psychology or other psychology elective not used to satisfy another degree	3	PSYCH 1101	General Psychology or other psychology not used to satisfy another degree requirement.	3	
	requirement Total Hours	s 12		Total Hours	12	
			rk Recommendations			
	Select additional courses to to					
COM 106	Public Speaking	3	SPMS 1185	Principles of Speech	3	
		J		Not required for the S&T degree. Transfers as a free elective.	J	
English, Linguistics Tech Communication	Electives in English, linguistics, or literature Electives in technical communication		English, Linguistics Tech Communication	Electives in English, linguistics, or literature Electives in technical communication		
Electives	Free Electives		Electives	Free Electives		
	LIGHTOG TIOU EIGHTOG					
	Maximum credit hours to be transferred to Missouri S&T degree requirements.					
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 2024. Further information or updates are available from Missouri S&T Transfer Admissions at transfer.mst.edu, transfer@mst.edu, or 800-522-0938.						