St. Louis Community College — Missouri S&T

Transfer Guide Effective as of Fall 2024

	St. Louis Community College			Missouri S&T	
	(ommu	nication Skills		
		Take	all courses.		
ENG 101 ENG 102 or ENG 110 or ENG 224 or	College Composition I College Composition II or Creative Writing or Fiction Writing or	3	ENGLISH 1120 ENGLISH 1160 or ENGLISH 1170 or ENGLISH 3560	Exposition and Argumentation Writing and Research or Creative Writing or Technical Writing	3
ENG 103	Report Writing or or other writing or other writing intensive course outside the major	Ü	ENGLISH 3300	or other writing intensive course outside the major	Ü
	Total Hours	6		Total Hours	s 6
	Mat	hemati	cs and Sciences		
	Select 18 hours to include at least	st 1 math	, 1 biology, 1 physical science, a	nd 1 science lab.	
MTH 160	Precalculus Algebra or highel math	3	MATH 1140	College Algebra or higher math	3
BUS 201 or MTH 180	Elementary Statistics or Introductory Statistics	3	STAT 1115	Statistics for the Social Sciences I	3
CHM 105 or PHY 111 or PHY 122 or PSI 111, 115* or GEO 111	General Chemistry I (5) or College Physics I (4) or Engineering Physics I (5) or Intro to Astronomy and Observational Astron (4) or Physical Geology (5) or other physical science lecture "Lab satisfies science lab requirement below.	3	CHEM 1310, 1319* or 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 chemistry, physics, or geology lecture "Lab satisfies science lab requirement below.	3-5
BIO 111* or BIO 140*	Intro to Biology I* (4) or Principles of Biology I* (5) or other biological science lecture * Lab satisfies science lab requirement below.	4-5	BIO SCI 1113, 1219* or BIO SCI 1213, 1219*	General Biology (3) and Lab* (2) or Principles of Biology (3) and Lab* (2) or other biological science lecture * Lab satisfies science lab requirement below.	3-5
Lab Science	One lab course from any physical or biological science if not taken with lecture course above.		Lab Science	One lab course from any physical or biological science if not taken with lecture course above.	1-2
Math/Science	Other math or science elective.	3	Math/Science	Other math or science elective.	3
			s degree requirements. Any additional credit ho	urs apply to degree totals as general elective credit.	
	Total Hours	18		Total Hours	s 18
		Hu	manities		
	Select 12 hours to include at least one cou	rse from	each of the following areas: fine	art, literature, philosophy.	
ART 100 or MUS 114 or THT 101	Art Appreciation or Music Appreciation or Intro to Theatre or other non-performance fine art	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	3
PHL 101	Intro to Philosophy or other philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy or other philosophy	3
ENG 211 or ENG 204 or ENG 231 or ENG 216 or ENG 217	British Literature II or American Literature I or World Literature or Women in Literature or Major Black Writers or other literature	3	ENGLISH 1212 or ENGLISH 1221 or ENGLISH 1231 or ENGLISH 2242 or ENGLISH 2245 or	British Literature II: 1800 to Present or American Literature: 1600 to 1865 or World Literature I or Literature by Women or African American Literature or other literature	3
Humanities	Any philosophy, theatre, art, English, foreign language, literature.	3	Humanities	Any philosophy, theatre, art, English, foreign language, literature.	3
	Total Hours	12		Total Hours	s 12
		ŀ	History		
	Select 15 hours to		History 1110, 1200, 1300, and 131	10.	
HST 115	Ancient and Medieval History to 1500	3	HISTORY 1100	Early Western Civilization required	3
HST 128	Western Civilization 1500 to Present	3	HISTORY 1200	Modern Western Civilization required	3
HST 101	US History to 1865	3	HISTORY 1300	American History to 1877 required	3
HST 102	US History 1865 to Present	3	HISTORY 1310	American History since 1877 required	3
History Elective	American, European, or other history elective	3	History Elective	American, European, or other history elective	3
	Total Hours	12		Total Hours	s 15
	Select additional courses to tot Must include POL SCI 1200 and at least two of t	al up to ti	al Sciences he maximum transfer credit hour ing areas: economics, political s		
PSC 101	Intro to American Politics required	3	POL SCI 1200	American Government required	3
PSY 200	General Psychology or other psychology	3	PSYCH 1101	General Psychology or other psychology	3
ECO 152 or ECO 151	Principles of Microeconomics or Principles of Macroeconomics or other economics	3	ECON 1100 or ECON 1200	Principles of Microeconomics or Principles of Macroeconomics or other economics	3
Social Science	Other economics, political science, psychology, or sociology elective	3	Social Science	Other economics, political science, psychology, or sociology elective	3
	Maximum credit hours to be trans	ferred	to Missouri S&T degree r	equirements.	60

Missouri S&T residency requirements: The last 60 hours of any Missouri S&T degree must be completed at Missouri S&T. receive special permission from Missouri S&T to apply more than the maximum credit hours listed above toward the Missouri S&T degree. complete all courses on this guide before transferring to Missouri S&T.

Students must Students are not required to

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.