Metropolitan Community College — Missouri S&T
English and Technical Communications BS with Secondary Education Teacher Certification
Transfer Guide Effective as of Fall 2025

	Metropolitan Community College			Missouri S&T	
	Engli	sh and	Communication		
		Take	all courses.		
ENGL 101	Composition and Reading I	3	ENGLISH 1120	Exposition and Argumentation	3
ENGL 102	Composition and Reading II	3	ENGLISH 1160	Writing and Research	3
ENGL 220	British Literature to 1750	3	ENGLISH 1211	British Literature I: Beginnings to 1800	3
ENGL 221	British Literature 1750 - Present	3	ENGLISH 1212	British Literature II: 1800 to Present	3
ENGL 222	American Literature I	3	ENGLISH 1221	American Literature: 1600 to 1865	3
ENGL 223	American Literature II	3	ENGLISH 1222	American Literature: 1865 to Present	3
COMM 100	Fundamentals of Speech	3	SPMS 1185	Principles of Speech	3
	Total Hours	21		Total Hours	21
		Socia	l Sciences		
		Take	all courses.		
HIST 120 or	United States History to 1865 or		HISTORY 1300 or	American History to 1877 or	
HIST 121	United States History since 1865	3	HISTORY 1310	American History since 1877	3
POLS 136	Intro to U.S. National Politics	3	POL SCI 1200	American Government	3
PSYC 140	General Psychology	3	PSYCH 1101	General Psychology	3
	Total Hours	9		Total Hours	9
		Hur	manities		
		Select	up to 9 hours.		
MUSI 108 or	Survey of Art or	Select t	MUSIC 1150 or	Music Appreciation or	
SPDR 106	Theatre Appreciation	3	THEATRE 1190	Theatre via Video	3
ART 108	Survey of Art	3	ART 1180	Art Appreciation	3
PHIL 100	Intro to Philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy	3
TTIL TOO		3	1111203 1103		3
Humanities	Any philosophy, theatre, art, or foreign language not part of other degree requirements.	3	Humanities	Any philosophy, theatre, art, or foreign language not part of other degree requirements.	3
	Total Hours	9		Total Hours	9
	Math	nematic	s and Sciences		
			all courses.		
		Take	MATH 1103 or	Fundamentals of Algebra or	
MATH 120	College Algebra or higher level math	3	MATH 1140	College Algebra or higher level math	3
CHEM 111 or PHYS 130 or	General College Chemistry I (5) or General Physics I (5) or		CHEM 1310, 1319* or PHYSICS 1145* or	General Chemistry I (4) and Lab* (1) or College Physics I* (4) or	
PHYS 220 or	Engineering Physics I (5)		PHYSICS 1135* or	Engineering Physics*(4) or	
PHYS 106 or GEOL 101	General Astronomy (4) Physical Geology (5) or other physical science lecture	5	PHYSICS 1505, 1509* or GEOLOGY 1110*	Introductory Astronomy (3) and Lab* (1) or Physical and Environmental Geology* (3) or other physical science lecture	3
	*Lab satisfies science lab requirement below.			*Lab satisfies science lab requirement below.	
BIOL 101 or	General Biology or		BIO SCI 1113, 1219* or	General Biology (3) and Lab* (2) or	
BIOL 123	General Biology for Majors I	5	BIO SCI 1213, 1219*	Principles of Biology (3) and Lab* (2)	3
	or other biological science lecture	Ū		or other biological science lecture	Ü
	*Lab satisfies science lab requirement below.			*Lab satisfies science lab requirement below.	
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 10 hours applies to mathematics a	nd sciences o	degree requirements. Any additional credit ho	urs apply to degree totals as general elective credit.	
	Total Hours	14		Total Hours	10
	Additio	nal Deເ	gree Requirements		
	Select additional courses to total	up to the	e maximum transfer credit hoւ	urs shown below.	
HIST 133	Foundations of Western Civilization	3	HISTORY 1100	Early Western Civilization	3
HIST 134	Modern Western Civilization	3	HISTORY 1200	Modern Western Civilization	3
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	Teacher		cation Requirements		
EDUO 400			all courses.		0
EDUC 100	Introduction to Education	2	EDUC 1074	Education in a Diverse Society	2
EDUC 201	Teaching Profession with Field Experience	3	EDUC 1104	Teacher Field Experience I	1
EDUC 270	Educational Psychology	3	EDUC 2102 or	Educational Psychology	3
PSYC 241	,	4	PSYCH 2300	Developmental Psychology	3
1 010 241	Human Development	4	PSYCH 3310 EDUC 2310 or	Education of the Exceptional Child or	J
EDUC 285	Education of Exceptional Learners	3	PSYCH 4310	Psychology of the Exceptional Child	3
	Total Hours	12	1010114010	Total Hours	12
Professional Requi	rements for Teacher Education Program: Please view al		m requirements at https://teacl		
	Maximum credit hours to be transf	erred to	o Missouri S&T degree ı	requirements.	64
	Missouri S&T residency requirements: The last Students must receive special permission from Missouri S&T to	60 hours	of any Missouri S&T degree must be	e completed at Missouri S&T.	
	Students are not required to comple	te all cours	ses on this guide before transferring	to Missouri S&T.	
This transfer guide is publi	ished by Missouri University of Science and Technology and is in effect as of Fall 202	5. Further inf	formation or updates are available from Misso	ouri S&T Transfer Admissions at transfer.mst.edu, transfer@mst.edu, or 80	00-522-0938.