St. Louis Community College — Missouri S&T

Psychological Science BA with Secondary Education Teacher Certification in Social Sciences Transfer Guide Effective as of Fall 2025

	St. Louis Community College			Missouri S&T		
		ommun	ication Skills			
			II courses.			
ENG 101 ENG 102	English Composition I English Composition II	3	ENGLISH 1120 ENGLISH 1160	Exposition and Argumentation Writing and Research		3
LING 102	Total Hours		LINGLIGHT 1100	Willing and Nesearch	Total Hours	6
	Psychological S	cience a	and Social Sciences			
		Take a	Il courses.			
PSY 200 PSY 214	General Psychology I	3	PSYCH 1101 PSYCH 3311	General Psychology	1	3
PSY 208	Adolescent Psychology  Abnormal Psychology	3	PSYCH 4501	Psych and Educational Devel of the Adoles Abnormal Psychology	cent	3
PS1 200	Abnormal Psychology	3	P31CH 4501	or department-approved psychology elective		3
HST 115	Ancient and Medieval History to 1500	3	HISTORY 1100	Early Western Civilization  Applies to S&T degree as world history elective.		3
HST 128	Western Civilization 1500 to Present	3	HISTORY 1200	Modern Western Civilization Applies to S&T degree as world history elective.		3
HST 101	US History to 1865	3	HISTORY 1300	American History to 1877		3
HST 102	US History 1865 to Present	3	HISTORY 1310	American History since 1877		3
PSC 101	Intro to American Politics	3	POL SCI 1200	American Government		3
GEG 101	Regional Geography	3	HISTORY 2110	World Regional Geography		3
ECO 152 or ECO 151	Principles of Microeconomics or Principles of Macroeconomics	3	ECON 1100 or ECON 1200	Principles of Microeconomics or of Macroeconomics	Principles	3
200 131	Total Hours	30	20014 1200	or macrocconomics	Total Hours	30
		Hun	nanities			
	Select	one cours	e from each section.			
ART 100 or	Art Appreciation or		ART 1180 or	Art Appreciation or		
MUS 114 or THT 101	Music Appreciation or Intro to Theatre	3	MUSIC 1150 or THEATRE 1190	Music Appreciation or Theatre via Video		3
PHL 101	Intro to Philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy		3
	or other philosophy	3		or other philosophy		J
ENG 211 or ENG 204 or	British Literature II or American Literature I or		ENGLISH 1211 or ENGLISH 1221 or	British Literature I: The Beginnings to 1800 American Literature: 1600 to 1865 or	Or	
ENG 204 of ENG 231 or	World Literature or	3	ENGLISH 1231 or	World Literature I or		3
ENG 216 or	Women in Literature or	3	ENGLISH 2242 or	Literature by Women or		3
ENG 217	Major Black Writers or other literature		ENGLISH 2245 or	African American Literature or other literature		
Humanities	Additional elective in art, music, theatre, philosophy,	3	Humanities	Additional elective in art, music, theatre, ph	ilosophy,	3
	literature, foreign language, or etymology  Total Hours			literature, foreign language, or etymology	Total Hours	12
			s and Sciences			
	Select a total of 12 ho	ours to inc	lude one course from each s	section.		
MTH 140 or	Intermediate Algebra or	0	MATH 1103 or	Fundamentals of Algebra or		
MTH 160	College Algebra or higher math	3	MATH 1140	College Algebra or or higher math		3
BUS 201 or	Elementary Statistics or	3	STAT 1115	Statistics for the Social Sciences I		3
MTH 180	Introductory Statistics					
BIO 111 or	Intro to Biology I (4) or		BIO SCI 1113, 1219* or	General Biology (3) and Lab* (2) or		
BIO 140*	Principles of Biology I (5)	4	BIO SCI 1213, 1219*	Principles of Biology (3) and Lab* (2) or other biological science lecture		3
	or other biological science lecture		,	*The lab is not a degree requirement. Will transfer as gener	al elective credit.	
CHM 105 or	General Chemistry I (5) or		CHEM 1310, 1319* or	General Chemistry I (4) and Lab* (1) or		
PHY 111 or	College Physics I (4) or		PHYSICS 1145 or	College Physics I (4) or		
PHY 122 or	Engineering Physics I (5) or		PHYSICS 1135 or	Engineering Physics* (4) or		
PSI 111, 115 or GEO 111	Intro to Astronomy and Observational Astron (4) or Physical Geology (5)	3	PHYSICS 1505 or GEOLOGY 1110	Introductory Astronomy (3) or		3-5
GEO III	or other physics, geology, or chemistry		GEOLOGT 1110	Physical and Environmental Geology* (3)		
				or other physics, geology, or chemistry.  *The lab is not a degree requirement. Will transfer as gener	al elective credit.	
	A maximum of 12 hours applies to mathematics a	nd sciences de	gree requirements. Any additional credit h	nours apply to degree totals as general elective credit.		
	Total Hours				Total Hours	12
	Teacher Teacher	Certific	ation Requirements			
EDIT 044	Foundations of Education in a Diverse Conint.		Il courses.	Education in a Diverse Coniety		2
EDU 211 EDU 210	Foundations of Education in a Diverse Society Teaching Profession with Field Experience	3	EDUC 1074 EDUC 1104	Education in a Diverse Society Teacher Field Experience I		3 1
			EDUC 2102 or	·		
EDU 227	Educational Psychology	3	PSYCH 2300	Educational Psychology		3
PSY 205	Human Growth and Development	3	PSYCH 3310	Developmental Psychology		3
EDU 219	Education of Exceptional Learners	3	EDUC 2310 or PSYCH 4310	Education of the Exceptional Child or Psychology of the Exceptional Child		3
	Total Hours	15		, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Total Hours	13
Professional Require	ements for Teacher Education Program: Please view all pro	aram reau	irements at https://teachered	ducation.mst.edu/secondarveducation/		
	<u>-</u>	•	·	·		
	Maximum credit hours to be trans	terred to	o Missouri S&T degree	requirements.		61
Missouri S&T residenc	ry requirements: The last 60 hours of any Missouri S&T degree must be	completed	at Missouri S&T.		5	Students

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 2025. Further information or updates are available from Missouri S&T Transfer Admissions at transfer.mst.edu, transfer@mst.edu, or 800-522-0938.

Students are not

must receive special permission from Missouri S&T to apply more than the maximum credit hours listed above toward the Missouri S&T degree.