

Metropolitan Community College — Missouri S&T

Psychological Science BA with Secondary Education Teacher Certification in Social Sciences

Transfer Guide Effective as of Fall 2025

Metropolitan Community College

Missouri S&T

Communication Skills

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		
		Total Hours	6			Total Hours	6

Psychological Science and Social Sciences

Take all courses.

PSYC 140	General Psychology	3	PSYCH 1101	General Psychology	3		
PSYC 245	Adolescent Psychology	3	PSYCH 3311	Psych and Educational Devel of the Adolescent	3		
HIST 133	Foundations of Western Civilization	3	HISTORY 1100	Early Western Civilization Applies to S&T degree as world history elective.	3		
HIST 134	Modern Western Civilization	3	HISTORY 1200	Modern Western Civilization Applies to S&T degree as world history elective.	3		
HIST 120	United States History to 1865	3	HISTORY 1300	American History to 1877	3		
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		
GEOG 105	World Georgraphy	3	HISTORY 2110	World Regional Geography	3		
ECON 211 or ECON 210	Microeconomics or Macroeconomics	3	ECON 1100 or ECON 1200	Principles of Microeconomics or Principles of Macroeconomics	3		
		Total Hours	27			Total Hours	27

Humanities

Select one course from each section.

ART 108 or MUSI 108 or SPDR 106	Survey of Art or Music Appreciation or Theater Appreciation	3	ART 1180 or MUSIC 1150 or THEATRE 1190	Art Appreciation or Music Appreciation or Theatre via Video	3
PHIL 100	Introduction to Philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy or other philosophy	3
ENGL 220 or ENGL 222 or ENGL 254 or ENGL 260 or ENGL 262/268	British Literature to 1750 or American Literature I or World Literature I or African-American Literature or Women's Lives and Autobiography/Women's Literature or other literature	3	ENGLISH 1211 or ENGLISH 1221 or ENGLISH 1231 or ENGLISH 2242 or ENGLISH 2245 or	British Literature I: The Beginnings to 1800 or American Literature: 1600 to 1865 or World Literature I or Literature by Women or African American Literature or other literature	3
Humanities	Additional elective in art, music, theatre, philosophy, literature, foreign language, or etymology	3	Humanities	Additional elective in art, music, theatre, philosophy, literature, foreign language, or etymology	3
Total Hours		12	Total Hours		12

Mathematics and Sciences

Select one course from each section.

MATH 120	College Algebra or higher math	3	MATH 1140	College Algebra or higher math	3
MATH 115	Statistics	3	STAT 1115	Statistics for the Social Sciences I	3
BIOL 101* or BIOL 123*	General Biology* (5) or General Biology for Majors I* (4) or other biological science *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 *The lab is not a degree requirement. Will transfer as general elective credit.	3
CHEM 111* or PHYS 130* or PHYS 220* or PHYS 106 or GEOL 101	General College Chemistry I* or General Physics I* or Engineering Physics I* General Astronomy Physical Geology or other physics, geology, or chemistry	4-5	CHEM 1310, 1319* or PHYSICS 1145 or PHYSICS 1135 or PHYSICS 1505 or GEOLOGY 1110	General Chemistry I (4) and Lab* (1) or College Physics I (4) or Engineering Physics* (4) or Introductory Astronomy (3) or Physical and Environmental Geology* (3) or other physics, geology, or chemistry. *The lab is not a degree requirement. Will transfer as general elective credit.	3-5

A maximum of 15 hours applies to mathematics and sciences degree requirements. Any additional credit hours apply to degree totals as general elective credit.

Total Hours 15

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Teacher Certification Requirements

Take all courses.

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 PSYCH 2300	Educational Psychology	3		
PSYC 241	Human Development	4	PSYCH 3310	Developmental Psychology	3		
EDUC 285	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			Total Hours	12

Professional Requirements for Teacher Education Program: Please view all program requirements at <https://teachereducation.mst.edu/secondaryeducation/>.

Maximum credit hours to be transferred to Missouri S&T degree requirements.

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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.