

Mineral Area College — Missouri S&T					
Psychological Science BA with Secondary Education Teacher Certification in Social Sciences					
Transfer Guide Effective as of Fall 2026					
Students are not required to complete all courses on this guide before transferring to Missouri S&T.					
Mineral Area College			Missouri S&T		
Communication Skills					
Take all courses.					
ENG 1330	English Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 1340	English Composition	3	ENGLISH 1160	Writing and Research	3
Total Hours		6	Total Hours		6
Psychological Science and Social Sciences					
Take all courses.					
PSY 1130	General Psychology I	3	PSYCH 1101	General Psychology	3
EDU 1100	Psychology of Adolescence	3	PSYCH 3311	Psych and Educational Devel of the Adolescent	3
PSY 2000	Abnormal Psychology	3	PSYCH 4501	Abnormal Psychology or department-approved psychology elective	3
HIS 1130	Western Civilization I	3	HISTORY 1100	Early Western Civilization Applies to S&T degree as world history elective.	3
HIS 1140	Western Civilization II	3	HISTORY 1200	Modern Western Civilization Applies to S&T degree as world history elective.	3
HIS 1230	American History I	3	HISTORY 1300	American History to 1877	3
HIS 1240	American History II	3	HISTORY 1310	American History since 1877	3
POS 1180	American Political Systems	3	POL SCI 1200	American Government	3
GEO 1130	Regional World Geography	3	HISTORY 2110	World Regional Geography	3
BUS 2940 or BUS 2930	Principles of Microeconomics or Principles of 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 1490 or MUS 1630 or THE 1000	History of Art I or Appreciation of Music or Intro to Theatre	3	ART 1180 or MUSIC 1150 or THEATRE 1190	Art Appreciation or Music Appreciation or Theatre via Video	3
PHI 1400	Intro to Philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy or other philosophy	3
ENG 2330 or ENG 2430 or ENG 2492	English Literature I or American Literature I or Women's Literature or other literature	3	ENGLISH 1211 or ENGLISH 1221 or ENGLISH 2242	British Literature I: The Beginnings to 1800 or American Literature: 1600 to 1865 or Literature by Women 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 a total of 13 hours to include one course from each section.					
MAT 1185	Fundamentals of Algebra or higher math		MATH 1103	Fundamentals of Algebra or higher math	3
MAT 1260	Elementary Statistics	3	STAT 1115	Statistics for the Social Sciences I	3
PHS 1350* or PHS 1420* or PHS 1200 or PHS 2420	General Chemistry I* (5) or College Physics I* (4) or Intro to Astronomy (3) or Earth Science I MOTR GEOL 100 (3) or other physical science lecture *Lab satisfies science lab requirement below.	3	CHEM 1310, 1319* or PHYSICS 1145* or PHYSICS 1505 or GEOLOGY 1110	General Chemistry I (4) and Lab* (1) or College Physics I* (4) or Introductory Astronomy (3) or Physical and Environmental Geology MOTR GEOL 100 (3) or other physical science lecture *Lab satisfies science lab requirement below.	3
BIO 1150* or BIO 1100	General Biology* (5) or Intro to Biological Science (3) or higher biological science *Lab satisfies science lab requirement below.	5	BIO SCI 1113, 1219* or BIO SCI 1113	General Biology (3) and Lab* (1) or General Biology (3) or higher biological science *Lab satisfies science lab requirement below.	3
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 12 hours applies to mathematics and sciences degree requirements. Any additional credit hours apply to degree totals as general elective credit.					
Total Hours		13	Total Hours		13
Teacher Certification Requirements					
Take all courses.					
EDU 2040	Foundations of Education	3	EDUC 1074	Education in a Diverse Society	3
EDU 2100	Teaching Profession with Field Experience	3	EDUC 1104	Teacher Field Experience I	1
EDU 2320	Educational Psychology	3	EDUC 2102 or PSYCH 2300	Educational Psychology	3
PSY 1250	Human Growth and Development	3	PSYCH 3310	Developmental Psychology	3
EDU 2500	Education of Exceptional Learner	3	EDUC 2310 or PSYCH 4310	Education of the Exceptional Child or Psychology of the Exceptional Child	3
Total Hours		15	Total Hours		13
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.					61
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 2026. Further information or updates are available from Missouri S&T Transfer Admissions at transfer.mst.edu , transfer@mst.edu , or 800-522-0938.					