

Mineral Area College — Missouri S&T

Psychology BS with Secondary Education Teacher Certification Transfer Guide

Effective as of Fall 2017

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
ENG 1440	Public Speaking	3	SPMS 1185	Principles of Speech	3
Total Hours			Total Hours		
9			9		

Psychology and Social Sciences (Take all courses)

PSY 1130	General Psychology I	3	PSYCH 1101	General Psychology	3
PSY 1250	Human Growth and Development	3	PSYCH 3310	Developmental Psychology or Department-approved psychology elective	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
HIS 1130	Western Civilization I	3	HISTORY 1100	Early Western Civilization <small>(applies to S&T degree as world history elective)</small>	3
HIS 1140	Western Civilization II	3	HISTORY 1200	Modern Western Civilization <small>(applies to S&T degree as world history elective)</small>	3
HIS 1230 or HIS 1240	American History I or American History II	3	HISTORY 1300 or HISTORY 1310	American History to 1877 or American History since 1877	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			Total Hours		
24			24		

Humanities (Select 12 hours to include one course from each section.)

ART 1490 or MUS 1630 or THE 1000 PHI 1400	History of Art I or Appreciation of Music or Intro to Theatre Intro to Philosophy	3	ART 1180 or MUSIC 1150 or THEATRE 1190 or PHILOS 1105	Art Appreciation or Music Appreciation or Theatre Appreciation Introduction to Philosophy Literature Elective Additional elective in art, music, theatre, philosophy, literature, foreign language , or etymology	3 3 3 3 3
Total Hours			Total Hours		
12			12		

Mathematics and Sciences (Take all courses)

MAT 1230	College Algebra	3	MATH 1140	College Algebra <small>(or higher math elective)</small>	3
BUS 2430	Intro to Statistics	3	STAT 1115	Statistics for the Social Sciences	3
BIO 1150	General Biology	5	BIO SCI 1113	General Biology <small>(or other living science)</small>	3
PHS 1350	General Chemistry I	5	CHEM 1310	General Chemistry I <small>(or other physical science)</small> Lab for either physical or living science	3 1
CSC 2370 or CSC 2400	Computer Programming Fortran or Computer Programming in C++	3	CS 1970, 1980 or CS 1971, 1981	Basic Scientific Programming and Lab or Intro to Programming Method and Lab <small>(or other computer programming elective)</small>	3 or 4 3
Total Hours			Total Hours		
19			16		

Teacher Certification Requirements (Take all courses)

EDU 2040	Foundations of Education	3	EDUC 1040	Perspectives in Education	2
EDU 2320	Educational Psychology	3	PSYCH 2300 or EDUC 2102	Educational Psychology	3
Total Hours			Total Hours		
6			5		

***Teacher certification notes:** Passing scores on MoGEA and MoCA are required. Students must maintain a minimum 2.75 cumulative GPA and a minimum 3.0 content GPA. Students completing this program will have a BS degree in Psychology with secondary education teacher certification.

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.