

Jefferson College — Missouri S&T

Psychology BA with Secondary Education Teacher Certification Transfer Guide

Effective as of Fall 2020

Jefferson College			Missouri S&T		
Communication Skills (Take all courses)					
ENG 101	English Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 102	Composition and Rhetoric II	3	ENGLISH 1160	Writing and Research	3
COM 110	Public Speaking	3	SPMS 1185	Principles of Speech	3
Total Hours			Total Hours		
9			9		
Psychology and Social Sciences (Take all courses)					
PSY 101	General Psychology	3	PSYCH 1101	General Psychology	3
PSY 225	Abnormal Psychology	3	PSYCH 4501	Abnormal Psychology or Department approved Psychology elective	3
HST 103 or HIST 104	American History I or American History II	3	HISTORY 1300 or HISTORY 1310	American History to 1877 or American History since 1877	3
PSC 102	US and Missouri Govt. and Constitution	3	POL SCI 1200	American Government	3
GEO 103	World Regional Geography	3	HISTORY 2110	World Regional Geography	3
ECO 102 or ECO 101	Microeconomics or Macroeconomics	3	ECON 1100 or ECON 1200	Principles of Microeconomics or Principles of Macroeconomics	3
Total Hours			Total Hours		
18			18		
Humanities (Select one course from each section)					
ART 101 or MUS 121 or SPD 120	Art Appreciation or Appreciation of Music or Intro to Theatre	3	ART 1180 or MUSIC 1150 or THEATRE 1190	Art Appreciation or Music Appreciation or Theatre Appreciation	3
PHL 102	Intro to Philosophy	3	PHILOS 1105	Introduction to Philosophy	3
ENG 130 or ENG 175 or ENG 215	English Life and Literature I or American Literature I or World Literature before 1650 (or other literature elective)	3	ENGLISH 1211 or ENGLISH 1221 or ENGLISH 1231	British Literature I: The Beginnings to 1800 or American Literature: 1600 to 1865 or World Literature I (or other literature elective)	3
		3	Additional elective in art, music, theatre, philosophy, literature, foreign language, or etymology		3
Total Hours			Total Hours		
12			12		
Mathematics and Sciences (Select one course from each section)					
MTH 128 or MTH 134	Intermediate Algebra or College Algebra (or higher math elective)	3	MATH 1103 or MATH 1140	Fundamentals of Algebra or College Algebra (or higher math elective)	3
MTH 132 or MTH 168 or BUS 168	Introductory Statistics or Probability and Statistics or Business Statistics	3	STAT 1115	Statistics for the Social Sciences I	3
BIO 102 or BIO 101*	Concepts in Biology or General Biology* (or other biological science lecture) <small>*Note: Lab satisfies science lab requirement below.</small>	3-5	BIO SCI 1113 or BIO SCI 1113, 1219*	General Biology (3) (no lab) or General Biology (3) and Lab* (2) (or other biological science lecture) <small>*Note: Lab satisfies science lab requirement below.</small>	3
CHM 111* or PHY 223* or PHY 106* or PHY 105	Chemistry I* (5) or General Physics I* (5) or Intro to Astronomy* (4) or Physical Geology (4) (or other physical science) <small>*Note: Lab satisfies science lab requirement below.</small>	4-5	CHEM 1310, 1319* or PHYSICS 1135* or PHYSICS 1505, 1509* or GEOLOGY 1110	General Chemistry I (4) and Lab (1) or Engineering Physics (4) or Introductory Astronomy (3) and Lab (1) or Physical and Environmental Geology (3) (or other physical science lecture) <small>*Note: Lab satisfies science lab requirement below.</small>	3-5
		1-2	One lab course from any physical or biological science if not taken with lecture course above.		1-2
Total Hours			Total Hours		
13			9		
Teacher Certification Requirements (Take all courses)					
EDU 210	Foundations of Education	3	EDUC 1040	Perspectives in Education	2
EDU 225	Educational Psychology	3	PSYCH 2300 (EDUC 2102)	Educational Psychology	3
PSY 205	Life Span Human Development	3	PSYCH 3310	Developmental Psychology	3
Total Hours			Total Hours		
9			8		

***Teacher certification notes:** An ACT of 22 or a 220 on the MoGEA is required for professional standing in the department. Students must pass the MoCA, maintain a 2.75 cumulative GPA, and a 3.0 content GPA to qualify for student teaching. Students completing this program will earn a BA in Psychology.

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.