

East Central College — Missouri S&T

Psychology BA with Secondary Education Teacher Certification Transfer Guide

Effective as of Fall 2020

<u>East Central College</u>			<u>Missouri S&T</u>		
Communication Skills (Take all courses)					
ENG 101	English Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 102 or ENG 104	English Composition II or Technical Writing	3	ENGLISH 1160 or ENGLISH 3560	Writing and Research or Technical Writing	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 224	Abnormal Psychology	3	PSYCH 4501	Abnormal Psychology or Department approved Psychology elective	3
HST 101 or HST 102	US History to 1865 or US History 1865-1945	3	HISTORY 1300 or HISTORY 1310	American History to 1877 or American History since 1877	3
PSC 102	US Government: National and State	3	POL SCI 1200	American Government	3
GRY 101	World Geography	3	HISTORY 2110	World Regional Geography	3
ECO 102 or ECO 101	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		
21			18		
Humanities (Select one course from each section)					
ART 101 or MUS 101 or THE 101	Art Appreciation or Music Appreciation or Theatre Appreciation	3	ART 1180 or MUSIC 1150 or THEATRE 1190	Art Appreciation or Music Appreciation or Theatre Appreciation	3
PHL 101	Introduction to Philosophy	3	PHILOS 1105	Introduction to Philosophy	3
ENG 210 or ENG 221 or EMG 124 or ENG 214 or ENG 215	Survey British Lit: Beginnings to 1784 or Survey American Lit: Colonial to 1865 or World Literature I or Women's Literature or African-American 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 elective)	3
<i>See your advisor for course options.</i>			Additional elective in art, music, theatre, philosophy, literature, foreign language, or etymology		
Total Hours			Total Hours		
12			12		
Mathematics and Sciences (Select one course from each section)					
MTH 110 or MTH 183	Intermediate Algebra or College Algebra	3	MATH 1103 or MATH 1140	Fundamentals of Algebra or College Algebra (or higher math elective)	3
BUS 210 or MTH 150	Basic Business Statistics or Statistics	3	STAT 1115	Statistics for the Social Sciences I	3
BIO 111	General Biology I and Lab* <small>*Note: Lab satisfies science lab requirement below.</small>	5	BIO SCI 1113, 1219*	General Biology (3) and Lab* (2) <small>*Note: Lab satisfies science lab requirement below.</small>	3
CHM 111 or PHY 111	General Chemistry I and Lab* or College Physics I and Lab* (or other physical science lecture) <small>*Note: Lab satisfies science lab requirement below.</small>	5	CHEM 1310, 1319* or PHYSICS 1145	General Chemistry I (4) and Lab* (1) or College Physics I (3) (or other physical science lecture) <small>*Note: Lab satisfies science lab requirement below.</small>	3 or 4
Lab for either physical or living science if not taken above.			Lab for either physical or living science if not taken above.		
Total Hours			Total Hours		
16			13		
Teacher Certification Requirements (Take all courses)					
EDU 201 or EDU 214	Foundations of Education or Multicultural Education	3	EDUC 1040	Perspectives in Education	2
EDU 241	Educational Psychology	3	PSYCH 2300 (EDUC 2102)	Educational Psychology	3
PSY 250	Human Development	3	PSYCH 3310	Developmental Psychology	3
EDU 244	Education of the Exceptional Learner	3	PSYCH 4310	Psychology of the Exceptional Child	3
Total Hours			Total Hours		
12			11		

***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.

68

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.