

St. Charles Community College — Missouri S&T

Psychology BA with Secondary Education Teacher Certification Transfer Guide

Effective as of Fall 2020

St. Charles Community College

Missouri S&T

Communication Skills (Take all courses)

ENG 101	English Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 102 or ENG 115	English Composition II or Technical Writing	3	ENGLISH 1160 or ENGLISH 3560	Writing and Research or Technical Writing	3
COM 106	Public Speaking	3	SPMS 1185	Principles of Speech	3
Total Hours			Total Hours		
9			9		

Psychology and Social Sciences (Take all courses)

PSY 101	Intro to Psychology	3	PSYCH 1101	General Psychology	3
PSY 216	Abnormal Psychology	3	PSYCH 4501	Abnormal Psychology (or department-approved psychology elective)	3
HIS 101 or HIS 102	US History to 1877 or US History Since 1877	3	HISTORY 1300 or HISTORY 1310	American History to 1877 or American History since 1877	3
POL 101	American Government	3	POL SCI 1200	American Government	3
GEO 110	Geography for Educators	3	HISTORY 2110	World Regional Geography	3
ECO 120 or ECO 110	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		
18			18		

Humanities (Select one course from each section)

ART 1001 or MUS 111 or THE 122	Art Appreciation or Music Appreciation or Intro of Theatre	3	ART 1180 or MUSIC 1150 or THEATRE 1190	Art Appreciation or Music Appreciation or Theatre via Video	3
PHL 101	Intro to Philosophy	3	PHILOS 1105	Intro to Philosophy	3
LIT 250 or LIT 210 or LIT 272 or LIT 223	English Literature Before 1800 or American Literature From 1620-1865 or World Lit-Ancient World thru Renaissance or African American Literature (or other literature elective)	3	ENGLISH 1211 or ENGLISH 1221 or ENGLISH 1231 or ENGLISH 2245 or	British Literature I: The Beginnings to 1800 or American Literature: 1600 to 1865 or World Literature I or African American Literature (or other literature elective)	3
Additional elective in art, music, theatre, philosophy, literature, foreign language, or etymology		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)

MAT 121 or MAT 158	Intermediate Algebra or College Algebra	4	MATH 1103 or MATH 1140	Fundamentals of Algebra or College Algebra (or higher math elective)	3
MAT 157 or MAT175	College Statistics-General Education (4) or Introductory Statistics (3)	3-4	STAT 1115	Statistics for the Social Sciences I	3
BIO 105,106*	Essentials of Biology (3) and Lab* (1) <small>*Note: Lab satisfies science lab requirement below.</small>	4	BIO SCI 1113, 1219*	General Biology (3) and Lab* (2) <small>*Note: Lab satisfies science lab requirement below.</small>	5
CHM 115* or PHY 150 or PHY 250* or PHY 130 or PHY 125	General Chemistry I (5) or General Physics I (3) or Engineering Physics I (5) or Astronomy (3) or Intro to Physical Geology (3) (or other physical science) <small>*Note: Lab satisfies science lab requirement below.</small>	3-5	CHEM 1310, 1319* or PHYSICS 1145 or PHYSICS 1135* or PHYSICS 1505, 1509* or GEOLOGY 1110	General Chemistry I (4) and Lab* (1) or College Physics I (3) 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
One lab course from any physical or biological science if not taken with lecture course above.		1-2	One lab course from any physical or biological science if not taken with lecture course above.		1-2
Total Hours			Total Hours		
15			15		

Teacher Certification Requirements (Take all courses)

EDU 212	Foundations of Education in a Diverse Society	3	EDUC 1040	Perspectives in Education	2
EDU 240	Educational Psychology	3	PSYCH 2300 (EDUC 2102)	Educational Psychology	3
PSY 110	Human Growth and Development	3	PSYCH 3310	Developmental Psychology	3
EDU 250	Education of Exceptional Learners	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.