

# St. Charles Community College — Missouri S&T

## Psychology BS Transfer Guide

Effective as of Fall 2023

### 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	English Composition II	3	ENGLISH 1160	Writing and Research	3
		Total Hours			Total Hours
		6			6

#### Psychology and Social Sciences (Select up to 21 credit hours)

Must include Psychology 1101, state history requirement, and courses in two areas of economics, history/political science, and sociology. Sociology is not offered at S&T, but transfers.

PSY 101	Intro to Psychology	3	PSYCH 1101	General Psychology (required)	3
PSY 210	Human Growth & Development	3	PSYCH 3310	Developmental Psychology (required)	3
HIS 146 or HIS 101 or HIS 102 or POL 101	Western Civ: Modern European Heritage or History to 1877 or US History Since 1877 or American Government	3	HISTORY 1200 or HISTORY 1300 or HISTORY 1310 or POL SCI 1200	Modern Western Civilization or American History to 1877 or American History Since 1877 or American Government	3
At least one of these courses is required to satisfy state requirement.			At least one of these courses is required to satisfy state requirement.		
Psychology Elective		3	Psychology Elective		3
Psychology Elective		3	Psychology Elective		3
ECO 120 or ECO 110	Principles of Microeconomics or Principles of Macroeconomics or other economics	3	ECON 1100 or ECON 1200	Principles of Microeconomics or Principles of Macroeconomics or other economics; applies to the degree as a social sciences elective.	3
Social Science Elective: Any economics, history, or political science.		3	Social Science Elective: Any economics, history, or political science.		3
		Total Hours			Total Hours
		21			21

#### Humanities (Select 12 hours)

should be taken in at least two of the areas of literature, philosophy, fine arts, or foreign language.

AT 101	Art Appreciation	3	ART 1180	Art Appreciation	3
MUS 111	Music Appreciation	3	MUSIC 1150	Music Understanding and Appreciation	3
THE 122	Intro of Theatre	3	THEATRE 1190	Theatre via Video	3
LIT 250	English Literature before 1800	3	ENGLISH 1211	British Literature I: The Beginnings to 1800	3
LIT 210	American Literature from 1620-1865	3	ENGLISH 1221	American Literature: 1600 to 1865	3
LIT 220	American Literature from 1865-Present	3	ENGLISH 1222	American Literature: 1865 to Present	3
LIT 223	African American Literature	3	ENGLISH 2245	African American Literature	3
PHL 101	Intro to Philosophy	3	PHILOS 1105	Intro to Philosophy	3
COM 106	Public Speaking (if required for AA degree)	3	SPMS 1185	(Applies to S&T degree as humanities elective)	3
Foreign language		3	Foreign language		3
Other non-performance fine art, literature, foreign language or philosophy elective		3	Other non-performance fine art, literature, foreign language or philosophy elective		3
		Total Hours			Total Hours
		12			12

#### Mathematics and Sciences (Take all courses)

MAT 158	College Algebra (if required for AA degree)	4	MATH 1140	College Algebra (applies to S&T degree as free elective)	3
MAT 157 or MAT 175	College Statistics-General Education (4) or Introductory Statistics (3)	3-4	STAT 1115	Statistics for the Social Sciences I	3
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 lecture) *Note: Lab satisfies science lab requirement below.	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) *Note: Lab satisfies science lab requirement below.	3-5
BIO 105, 106* or BIO 105 or BIO 150*	Essentials of Biology (3) and Lab (1) or Essentials of Biology (3) (no lab) or General Biology: Cells to Organisms (5) (or other biological science lecture) *Note: Lab satisfies science lab requirement below.	3-5	BIO SCI 1113, 1219* or BIO SCI 1113	General Biology (3) and Lab* (2) or General Biology (3) (no lab) (or other biological science lecture) *Note: Lab satisfies science lab requirement below.	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
Math/Science Elective: Any course in chemistry, geology, physics, math, statistics, computer science, or information science and technology.		6	Math/Science Elective: Any course in chemistry, geology, physics, math, statistics, computer science, or information science and technology.		6
		Total Hours			Total Hours
		10			20

#### Additional Degree Requirements

Select additional courses to total up to the maximum transfer credit hours shown below.

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
Additional electives in humanities, social sciences			Additional electives in humanities, social sciences		
Additional electives in biological, physical, mathematical, or computer sciences.			Additional electives in biological, physical, mathematical, or computer sciences.		
Additional course work as required for AA degree completion			Additional course work as required for AA degree completion		

#### Maximum credit hours to be transferred to Missouri S&T degree requirements.

60

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.