

# Ozarks Technical College — Missouri S&T

## Psychology BS Transfer Guide

Effective as of Fall 2023

### Ozarks Technical College

### Missouri S&T

#### Communication Skills (Take all courses)

ENG 101	Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 102	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 110	Intro to Psychology	3	PSYCH 1101	General Psychology (required)	3
PSY 130	Life Span Developmental Psychology	3	PSYCH 3310	Developmental Psychology (required)	3
HST 106 or HST 120 or HST 130 or PLS 101	World History II or US History I: to 1865 or US History II: 1865-Present or American Government and Politics (At least one of these courses is required to satisfy state requirement)	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 (At least one of these courses is required to satisfy state requirement)	3
		Psychology Elective			Psychology Elective
		3			3
		Psychology Elective			Psychology Elective
		3			3
ECO 275 or ECO 270	Principles of Microeconomics or Principles of Macroeconomics	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			Social Science Elective: Any economics, history, or political science.
		3			3
		Total Hours			Total Hours
		21			21

#### Humanities (Select 12 hours)

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

ART 100	Art and Experience	3	ART 1180	Art Appreciation	3
MUS 105	Western Music Appreciation	3	MUSIC 1150	Music Understanding and Appreciation	3
THR 101	Intro to Theater	3	THEATRE 1190	Theatre via Video	3
ENG 240	Survey of English Literature I	3	ENGLISH 1211	British Literature I: The Beginnings to 1800	3
ENG 270	Survey of American Literature I	3	ENGLISH 1221	American Literature: 1600 to 1865	3
ENG 260	Survey of World Literature I	3	ENGLISH 1222	American Literature: 1865 to Present	3
PHL 101	Introduction to Philosophy	3	PHILOS 1105	Intro to Philosophy	3
COM 105	Public Speaking (If required for AA degree)	3	SPMS 1185	Principles of Speech (Applies to S&T degree as humanities elective)	3
		Foreign language			Foreign language
		3			3
		Other non-performance fine art, literature, foreign language or philosophy elective			Other non-performance fine art, literature, foreign language or philosophy elective
		3			3
		Total Hours			Total Hours
		12			12

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

MTH 130	College Algebra (if required for AA degree)	3	MATH 1140	College Algebra (applies to S&T degree as free elective)	3
MTH 210	Statistical Methods	3	STAT 1115	Statistics for the Social Sciences I	3
CHM 160, 161* or PHY 120* or PHY 220* or PHY 115* or PHY 110	General Chemistry (4) and Lab* (1) or General Physics I* (4) or Physics for Engineers and Scientists* (5) or Intro to Astronomy (4) or Intro to Geology (4) (or other physical science lecture) *Note: Lab satisfies science lab requirement below.	4-5	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 100* or BIO 160*	Life Science* or General Biology I* (or other biological science lecture) *Note: Lab satisfies science lab requirement below.	4	BIO SCI 1113, 1219*	General Biology (3) and Lab* (2) (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.			One lab course from any physical or biological science if not taken with lecture course above.
		1-2			1-2
		Math/Science Elective: Any course in chemistry, geology, physics, math, statistics, computer science, or information science and technology.			Math/Science Elective: Any course in chemistry, geology, physics, math, statistics, computer science, or information science and technology.
		6			6
		Total Hours			Total Hours
		20			20

#### Additional Degree Requirements

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

ECO 275 or ECO 270	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.