

# Mineral Area College — Missouri S&T

## Psychological Science BS Transfer Guide

Transfer Guide Effective as of Fall 2024

### Mineral Area College

### Missouri S&T

#### Communication Skills

Take all courses.

ENG 1330	English Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 1340	English Composition I	3	ENGLISH 1160	Writing and Research	3
Total Hours		6	Total Hours		6

#### Psychological and Social Sciences

Select up to 21 hours to include Psych 1101, state history requirement, and courses in two areas of economics, history/political science, and sociology. Sociology is not offered at S&T, but will transfer as a social science.

PSY 1130	General Psychology I required	3	PSYCH 1101	General Psychology required	3
PSY 1250	Human Growth and Development required	3	PSYCH 3310	Developmental Psychology required	3
HIS 1140 or HIS 1230 or HIS 1240 or POS 1180	Western Civilization II or American History I or American History II or American Political Systems <small>At least one of these courses is required to satisfy state requirement.</small>	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 <small>At least one of these courses is required to satisfy state requirement.</small>	3
Psychological Science	Psychological Science Elective	3	Psychological Science	Psychological Science Elective	3
Psychological Science	Psychological Science Elective	3	Psychological Science	Psychological Science Elective	3
BUS 2940 or BUS 2930	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 <small>Applies to the degree as a social sciences elective.</small>	3
Social Science	Social Science Elective: Any economics, history, or political science.	3	Social Science	Social Science Elective: Any economics, history, or political science.	3
Total Hours		21	Total Hours		21

#### Humanities

Select 12 hours to include at least two of the areas of literature, philosophy, fine arts, or foreign language.

ART 1490	History of Art I	3	ART 1180	Art Appreciation	3
MUS 1630	Appreciation of Music	3	MUSIC 1150	Music Understanding and Appreciation	3
THE 1000	Intro to Theatre	3	THEATRE 1190	Theatre via Video	3
ENG 2330	English Literature I	3	ENGLISH 1211	British Literature I: The Beginnings to 1800	3
ENG 2430	American Literature I	3	ENGLISH 1221	American Literature: 1600 to 1865	3
ENG 2440	American Literature II	3	ENGLISH 1222	American Literature: 1865 to Present	3
ENG 2492	Women's Literature	3	ENGLISH 2242	Literature by Women	3
PHI 1400	Intro to Philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy	3
Foreign Language	Foreign language	3	Foreign Language	Foreign language	3
Humanities	Other non-performance fine art, literature, foreign language or philosophy.	3	Humanities	Other non-performance fine art, literature, foreign language or philosophy.	3
Total Hours		12	Total Hours		12

#### Mathematics and Sciences

Take all courses.

MAT 1260	Elementary Statistics	3	STAT 1115	Statistics for the Social Sciences I	3
PHS 1350* or PHS 1200 or PHS 2410	General Chemistry I (5) or Intro to Astronomy (3) or Physical Geology MOTR GEOL 100 (5) <small>or other physical science lecture *Lab satisfies science lab requirement below.</small>	3	CHEM 1310, 1319* or PHYSICS 1505, 1509* or GEOLOGY 1110*	General Chemistry I (4) and Lab* (1) or Introductory Astronomy (3) and Lab* (1) or Physical and Env Geology* MOTR GEOL 100 (3) <small>or other physical science lecture *Lab satisfies science lab requirement below.</small>	3-5
BIO 1150* or BIO 1100	General Biology* (5) or Intro to Biological Science (3) <small>or other biological science lecture *Lab satisfies science lab requirement below.</small>	3-5	BIO SCI 1113, 1219* or BIO SCI 1113	General Biology (3) and Lab* (2) or General Biology (3) (no lab) <small>or other biological science lecture *Lab satisfies science lab requirement below.</small>	3-5
Science Lab	One lab course from any physical or biological science if not taken with lecture course above.	1-2	Science Lab	One lab course from any physical or biological science if not taken with lecture course above.	1-2
Math/Science	Math/Science Elective: Any course in chemistry, geology, physics, math, statistics, computer science, or information science and technology.	6	Math/Science	Math/Science Elective: Any course in chemistry, geology, physics, math, statistics, computer science, or information science and technology.	6

A maximum of 20 hours applies to mathematics and sciences degree requirements. Any additional credit hours apply to degree totals as general elective credit.

Total Hours 20

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#### Additional Degree Requirements

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

BUS 2940 or BUS 2930	Principles of Microeconomics or Principles of Macroeconomics	3	ECON 1100 or ECON 1200	Principles of Microeconomics or Principles of Macroeconomics	3
Humanities or Social Science	Additional electives in humanities, social sciences		Humanities or Social Science	Additional electives in humanities, social sciences	
Science	Additional electives in biological, physical, mathematical, or computer sciences.		Science	Additional electives in biological, physical, mathematical, or computer sciences.	
Science	Additional course work as required for AA degree completion		Science	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.