

Mineral Area College — Missouri S&T

Philosophy BS

Transfer Guide Effective as of Fall 2025

Students are not required to complete all courses on this guide before transferring to Missouri S&T.

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 or ENG 1440	English Composition or Public Speaking	3	ENGLISH 1160 or SPMS 1185	Writing and Research or Principles of Speech	3
Total Hours 6			Total Hours 6		

Math and Sciences

Select up to 15 hours to include at least one physical science lecture, one biological science lecture, one lab (either physical or biological science) and one mathematics/statistics.

MAT 1230	College Algebra or other math/statistics/computer science at the level of college algebra or higher	3	MATH 1140	College Algebra or other math/statistics/computer science at the level of college algebra or higher.	3
PHS 1350* or PHS 1200	General Chemistry I* (5) or Intro to Astronomy (3) or other physical science lecture *Lab satisfies science lab requirement below.	3	CHEM 1310, 1319* or PHYSICS 1505	General Chemistry I (4) and Lab* (1) or Introductory Astronomy (3) or other physical science lecture *Lab satisfies science lab requirement below.	3
BIO 1150* or BIO 1100 or BIO 1430	General Biology (5) or Intro to Biological Science (3) or Environmental Science (3) or other biological science lecture *Lab satisfies science lab requirement below.	3	BIO SCI 1113, 1219* or BIO SCI 1113 or BIO SCI 1173	General Biology (3) and Lab* (1) or General Biology (3) or Intro to Environmental Sciences (3) or other biological science lecture *Lab satisfies science lab requirement below.	3
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
Mathematical Science	Other mathematics, statistics, computer science at the level of college algebra or higher.	3	Mathematical Science	Other mathematics, statistics, computer science at the level of college algebra or higher.	3
Total Hours 15			Total Hours 15		

A maximum of 15 hours applies to mathematics and sciences degree requirements. Any additional credit hours apply to degree totals as general elective credit.

Philosophy

Select 12 hours to include PHILOS 1105 and 1115.

PHI 1400	Intro to Philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy required	3
PHI 1420	Intro to Ethics	3	PHILOS 1130	How Should I Live? An Intro to Ethics	3
PHI 1410	Comparative Religion	3	PHILOS 1175	Religion and the Idea of God: Diverse Perspectives	3
Philosophy	Other philosophy elective	3	Philosophy	Other philosophy elective	3
Total Hours 12			Total Hours 12		

Humanities, Arts, and Social Sciences General Education Requirements

From the options listed in each group below, select 27 hours to include
12 hours Humanities and Fine Arts from at least two specific disciplines and
15 hours Behavioral and Social Sciences from at least two specific disciplines.

*At least one course must be selected from HISTORY 1200, 1300, 1310, or POL SCI 1200 to satisfy the State of Missouri government requirement.

Humanities and Fine Arts

Select 12 hours from at least two specific disciplines.

ENG 2330 or ENG 2340 or ENG 2430 or ENG 2440 or HIS 1230* or HIS 1240* or ART 1490 or MUS 1630 or THE 1000	English Literature I or English Literature II or American Literature I or American Literature II or American History I* or American History II* or History of Art I or Appreciation of Music or Intro to Theatre *Satisfies the State of Missouri government requirement.	12	ENGLISH 1211 or ENGLISH 1212 or ENGLISH 1221 or ENGLISH 1222 or HISTORY 1300* or HISTORY 1310* or ART 1180 or MUSIC 1150 or THEATRE 1150	British Literature I: The Beginnings to 1800 or British Literature II: 1800 to Present American Literature: 1600 to 1865 or American Literature: 1865 to Present or American History to 1877* or American History Since 1877* or Art Appreciation or Music Understanding and Appreciation or Theatre for Social Change *Satisfies the State of Missouri government requirement.	12
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Behavioral and Social Sciences

Select 15 hours from at least two specific disciplines.

HIS 1130 or HIS 1140* or GEO 1130 or POS 1180* or PSY 1130 or BUS 2940 or BUS 2930 or Foreign Language	Western Civilization I or Western Civilization II* or Regional World Geography or American Political Systems* or General Psychology I or Principles of Microeconomics or Principles of Macroeconomics or Elementary or Intermediate Foreign Language *Satisfies the State of Missouri government requirement.	15	HISTORY 1100 or HISTORY 1200* or HISTORY 2110 or POL SCI 1200* or PSYCH 1101 or ECON 1100 or ECON 1200 or Foreign Language	Early Western Civilization or Modern Western Civilization* or World Regional Geography or American Government* or General Psychology or Principles of Microeconomics or Principles of Macroeconomics or Elementary or Intermediate Foreign Language *Satisfies the State of Missouri government requirement.	15
Total Hours 27			Total Hours 27		

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.

This transfer guide is published by Missouri University of Science and Technology and is in effect as of Fall 2025.
Further information or updates are available from Missouri S&T Transfer Admissions at transfer.mst.edu, transfer@mst.edu, or 800-522-0938.