

# St. Louis Community 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.

### St. Louis Community College

### Missouri S&T

#### Communication Skills

Take all courses.

ENG 101	College Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 102 or COM 107 or ENG 103	College Composition II or Public Speaking or Report Writing	3	ENGLISH 1160 or ENGLISH 3560 or SPMS 1185	Writing and Research or Technical Writing or Principles of Speech Applies to the degree as a communications intensive course.	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.

MTH 160	Precalculus Algebra or higher math	3	MATH 1140	College Algebra or other math/statistics/computer science at the level of college algebra or higher.	3
CHM 105 or PHY 111 or PHY 122 or PSI 111, 115* or GEO 111	General Chemistry I (5) or College Physics I (4) or Engineering Physics I (5) or Intro to Astronomy and Observational Astron (4) or Physical Geology (5) or other physical science lecture Lab satisfies science lab requirement below.	3	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* (4) or Engineering Physics* (4) or Introductory Astronomy (3) and Lab* (1) or Physical and Environmental Geology* (3) or other physical science lecture *Lab satisfies science lab requirement below.	3-5
BIO 111* or BIO 140*	Intro to Biology I* (4) or Principles of Biology I* (5) or other biological science lecture *Lab satisfies science lab requirement below.	4-5	BIO SCI 1113, 1219* or BIO SCI 1213, 1219*	General Biology (3) and Lab* (2) or Principles of Biology (3) and Lab* (2) or other biological science lecture *Lab satisfies science lab requirement below.	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
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
A maximum of 15 hours applies to mathematics and sciences degree requirements. Any additional credit hours apply to degree totals as general elective credit.					
Total Hours 15			Total Hours 15		

#### Philosophy

Select 12 hours to include PHILOS 1105 and 1115.

PHL 101	Intro to Philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy required	3
PHL 102	Intro to Logic	3	PHILOS 1115	Logic and Reasoning: An Introduction required	3
PHL 104	Ethics	3	PHILOS 1130	How Should I Live? An Intro to Ethics	3
PHL 103	World Religions	3	PHILOS 1175	Religion and the Idea of God: Diverse Perspectives	3
PHL 112	Business Ethics	3	PHILOS 3235	Business Ethics	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 15 hours to include

6 hours Humanities and Fine Arts from at least two specific disciplines and

6 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 211 or ENG 204 or ENG 205 or ENG 231 or HST 101* or HST 102* or ART 100 or MUS 114 or THT 101	British Literature II or American Literature I or American Literature II or World Literature or US History to 1865* or US History 1865 to Present* or Art Appreciation or Music Appreciation or Intro to Theatre *Satisfies the State of Missouri government requirement.	12	ENGLISH 1212 or ENGLISH 1221 or ENGLISH 1222 or ENGLISH 1231 or HISTORY 1300* or HISTORY 1310* or ART 1180 or MUSIC 1150 or THEATRE 1150	British Literature II: 1800 to Present American Literature: 1600 to 1865 or American Literature: 1865 to Present or World Literature I: Beginnings to the Renaissance 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.

HST 115 or HST 128* or GEG 101 or PSC 101* or PSY 200 or ECO 152 or ECO 151 or Foreign Language	Ancient and Medieval History to 1500 or Western Civilization 1500 to Present* or Regional Geography or Intro to American Politics* 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.

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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.