

St. Charles 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. 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 or ENG 115 or COM 106	English Composition II or Technical Writing or Public Speaking	3	ENGLISH 1160 or ENGLISH 3560 or SPMS 1185	Writing and Research or Technical Writing or Principles of Speech <i>Applies to the degree as a communications intensive course.</i>	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 158	College Algebra or higher math/statistics/computer science	4	MATH 1140	College Algebra or other math/statistics/computer science at the level of college algebra or higher.	3
CHM 115* or PHY 150 or PHY 250* or PHY 130, 131 or PHY 125	General Chemistry I (5) or General Physics I (3) or Engineering Physics I (5) or Astronomy (3) and Lab* (1) or Intro to Physical Geology (3) or other physical science *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* (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 105, 106* or BIO 105 or BIO 150*	Essentials of Biology (3) and Lab* (1) or Essentials of Biology (3) or General Biology: Cells to Organisms* (5) or other biological science lecture *Note: Lab satisfies science lab requirement below.	3	BIO SCI 1113, 1219* or BIO SCI 1113 or BIO SCI 1213, 1219*	General Biology (3) and Lab* (2) or General Biology (3) (no lab) 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

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.

PHL 101	Intro to Philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy <small>required</small>	3
PHL 102	Intro to Logic	3	PHILOS 1115	Logic and Reasoning: An Introduction <small>required</small>	3
PHL 160	Ethics	3	PHILOS 1130	How Should I Live? An Intro to Ethics	3
BUS 105	Business Ethics	3	PHILOS 3235	Business Ethics	3
PHL 255	Modern & Contemporary Western Philosophy	3	PHILOS 3205	Science, Souls, and Skepticism: Early Modern Philosophy	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.

LIT 250 or LIT 260 or LIT 210 or LIT 220 or LIT 272 or HIS 101* or HIS 102* or ART 1001 or MUS 111 or THE 122	English Literature Before 1800 or English Literature After 1800 or American Literature From Beginnings-1865 or American Literature From 1865-Present or World Literature-Ancient World thru Renaissance or US History to 1877* or US History Since 1877* or Art Appreciation or Music Appreciation or Intro to the Theatre <small>*Satisfies the State of Missouri government requirement.</small>	12	ENGLISH 1211 or 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 I: The Beginnings to 1800 or 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 <small>*Satisfies the State of Missouri government requirement.</small>	12
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Behavioral and Social Sciences

Select 15 hours from at least two specific disciplines.

HIS 145 or HIS 146* or GEO 110 or POL 101* or PSY 101 or ECO 120 or ECO 110 or Foreign Language	Western Civilizations Ancient and Medieval or Western Civilizations Modern European* or Geography for Educators or American Government* or Intro to Psychology 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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