

Jefferson College — Missouri S&T

Philosophy BS

Transfer Guide Effective as of Fall 2024

Jefferson College

Missouri S&T

Communication Skills

Take all courses.

ENG 101	English Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 102	English Composition II	3	ENGLISH 1160	Writing and Research <small>Applies to the degree as a communications intensive course.</small>	3
COM 110	Public Speaking	3	SPMS 1185	Principles of Speech <small>Applies to the degree as a communications intensive course or a humanities elective.</small>	3
Total Hours					9
Total Hours					9

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 134	College Algebra <small>or other math/statistics/computer science at the level of college algebra or higher.</small>	3	MATH 1140	College Algebra <small>or other math/statistics/computer science at the level of college algebra or higher.</small>	3
CHM 111* or PHY 111* or PHY 223* or PHY 106 or PHY 105	Chemistry I* (5) or Elementary College Physics I MOTR PHYS 105L (5) or General Physics I* (5) or Intro to Astronomy* (4) or Physical Geology (4) <small>or other physical science lecture *Lab satisfies science lab requirement below.</small>	4	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* MOTR PHYS 105L (4) or Engineering Physics* (4) or Introductory Astronomy (3) and Lab* (1) or Physical and Environmental Geology* (3) <small>or other physical science lecture *Lab satisfies science lab requirement below.</small>	3-5
BIO 102 or BIO 101*	Concepts in Biology or General Biology* <small>or other biological science lecture *Lab satisfies science lab requirement below.</small>	3	BIO SCI 1113, 1219* or BIO SCI 1213, 1219*	General Biology (3) and Lab* (2) (preferred) or Principles of Biology (3) and Lab* (2) <small>or other biological science lecture *Lab satisfies science lab requirement below.</small>	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
<small>A maximum of 15 hours applies to mathematics and sciences degree requirements. Any additional credit hours apply to degree totals as general elective credit.</small>					
Total Hours					15
Total Hours					15

Philosophy

Select 12 hours.

PHL 102	Intro to Philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy	3
PHL 101	Logic	3	PHILOS 1115	Logic and Reasoning: An Introduction	3
Philosophy	Other philosophy elective	3	Philosophy	Other philosophy elective	3
Total Hours					12
Total Hours					12

Humanities

Select up to 12 hours.

ART 101 or MUS 121 or THT 100	Art Appreciation or Appreciation of Music or Theatre Appreciation <small>or other non-performance fine art</small>	3	ART 1180 or MUSIC 1150 or THEATRE 1190	Art Appreciation or Music Understanding and Appreciation or Theatre via Video <small>or other non-performance fine art</small>	3
ENG 130 or ENG 175	English Life and Literature I or American Literature I <small>or other American or English literature</small>	3	ENGLISH 1211 or ENGLISH 1221	British Literature I: Beginnings to 1800 or American Literature: 1600 to 1865 <small>or other American or English literature</small>	3
Foreign Language	Any foreign language	3	Foreign Language	Any foreign language	3
Humanities	Any literature, foreign/modern languages, speech and media studies, art, music, or theater.	3	Humanities	Any literature, foreign/modern languages, speech and media studies, art, music, or theater.	3
Total Hours					12
Total Hours					12

Social Sciences

Select up to 15 hours to include courses in at least two of the following areas: economics, history/political science, psychology, sociology/anthropology. At least one course must be taken to satisfy the state government requirement.

HST 202 or HST 103 or HST 104 or PSC 102	Renaissance to Early Mod Europe MOTR WCIV 102 or US History I to Reconstruction or US History II from Reconstruction or US and Missouri Govt. and Constitution <small>At least one of these courses is required to satisfy a State of Missouri requirement.</small>	3	HISTORY 1200 or HISTORY 1300 or HISTORY 1310 or POL SCI 1200	Modern Western Civilization MOTR WCIV 102 or American History to 1877 or American History Since 1877 or American Government <small>At least one of these courses is required to satisfy a State of Missouri requirement.</small>	3
ECO 102 or ECO 101	Microeconomics or Macroeconomics <small>or other economics</small>	3	ECON 1100 or ECON 1200	Principles of Microeconomics or Principles of Macroeconomics <small>or other economics</small>	3
PSC 102	US and Missouri Govt. and Constitution <small>or other political science</small>	3	POL SCI 1200	American Government <small>or other political science</small>	3
PSY 101	General Psychology <small>or other psychology</small>	3	PSYCH 1101	General Psychology <small>or other psychology</small>	3
Social Science	Any other economics, sociology/anthropology, history/political science, or psychology.	3	Social Science	Any other economics, sociology/anthropology, history/political science, or psychology.	3
Total Hours					15
Total Hours					15

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.

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