

# Three Rivers College — Missouri S&T

## Information Science and Technology BS Transfer Guide

Effective as of Fall 2023

### Three Rivers College

### Missouri S&T

#### General Education (Take all courses)

ENGL 111	College Writing	3	ENGLISH 1120	Exposition and Argumentation	3
ENGL 112	Advanced College Writing (if required for AA degree)	3	ENGLISH 1160 or ENGLISH 1600	Writing and Research or Intro to Technical Communication (ENGLISH 1160 be substituted for ENGLISH 1600 requirement)	3
SCOM 110	Public Speaking	3	SPMS 1185	Principles of Speech	3
HIST 122 or HIST 111 or HIST 112	World Civilization since the Renaissance or American History to 1877 or American History since 1877 (or other history elective)	3	HISTORY 1200 or HISTORY 1300 or HISTORY 1310	Modern Western Civilization or American History to 1877 or American History Since 1877 (or other history elective)	3
GOVT 121	National and State Government	3	POL SCI 1200	American Government	3
PSYC 111	General Psychology	3	PSYCH 1101	General Psychology	3
Total Hours					18
Total Hours					18

#### Mathematics and Science Take all courses.

MATH 163	College Algebra for Calculus or other math, computer science, statistics, or IST course not otherwise required for the degree	3	MATH 1140	College Algebra or other math, computer science, statistics, or IST course not otherwise required for the degree	3
Science Elective	Any biology, chemistry, physics, geology lecture or lab not already taken above.		Science Elective	Any biology, chemistry, physics, geology lecture or lab not already taken above.	3
Total Hours					3
Total Hours					13

#### Humanities and Social Sciences (Select 3 hours)

ARTS 123 or ARTS 110	History and Appreciation of Art or Intro to Art	3	ART 1180	Art Appreciation	3
MUSC 123	History and Appreciation of Music	3	MUSIC 1150	Music Understanding and Appreciation	3
THEA 120	History and Appreciation of Theatre	3	THEATRE 1190	Theatre via Video	3
ENGL 231	English Literature to 1798	3	ENGLISH 1211	British Literature I: The Beginnings to 1800 or other literature course	3
ENGL 241	American Literature to 1870	3	ENGLISH 1221	American Literature: 1600 to 1865	3
ENGL 221	World Literature to 1600	3	ENGLISH 1231	World Literature I	3
PHIL 200	Intro to Philosophy	3	PHILOS 1105	Intro to Philosophy	3
	Other art, economics, English, foreign language, history, literature, music, philosophy, political science, psychology, sociology, or theatre course not used for other degree requirements	3		Other art, economics, English, foreign language, history, literature, music, philosophy, political science, psychology, sociology, or theatre course not used for other degree requirements.	3
Total Hours					3
Total Hours					3

#### Major Requirements

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

ECON 212	Principles of Microeconomics	3	ECON 1100	Principles of Microeconomics	3
ECON 211	Principles of Macroeconomics	3	ECON 1200	Principles of Macroeconomics	3
	Maximum Free Electives	9		Maximum Free Electives	9

#### 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.