

East Central College — Missouri S&T

Technical Communication BS Transfer Guide

Effective as of Fall 2020

East Central College

Missouri S&T

English and Communication Skills (Take all courses)

ENG 101	English Composition I	3	ENGLISH 1120	Exposition and Argumentation Writing and Research	3
ENG 102	English Composition II (Required for AA Degree)	3	ENGLISH 1160	*Not required for Missouri S&T degree. Department will substitute for Tech Comm Elective.	3
ENG 104	Technical Writing	3	ENGLISH 3560	Technical Writing	3
COM 110	Public Speaking	3	SPMS 1185	Principles of Speech	3
ENG 210	Survey of British Lit: Beginnings to 1784	3	ENGLISH 1211	British Literature I: Beginnings to 1800 (or other English literature course)	3
Total Hours			Total Hours		
15			15		

Social Sciences

(Select 15 credit hours to include one course from each section.)

CIV 201 or CIV 202 or HST 101 or HST 102	European Civilization I or European Civilization II or US History to 1865 or US History 1865-1945	3	HISTORY 1100 or HISTORY 1200 or HISTORY 1300 or HISTORY 1310	Early Western Civilization or Modern Western Civilization or American History to 1877 or American History Since 1877	3
PSC 102	US Government: National and State	3	POL SCI 1200	American Government	3
ECO 102	Principles of Microeconomics	3	ECON 1100	Principles of Microeconomics	3
PSY 101	General Psychology	3	PSYCH 1101	General Psychology	3
Total Hours			Total Hours		
15			15		

Humanities (Select 6 credit hours)

ART 101	Art Appreciation	3	ART 1180	Art Appreciation	3
MUS 101	Music Appreciation	3	MUSIC 1150	Music Understanding and Appreciation	3
THE 101	Theatre Appreciation	3	THEATRE 1190	Theatre Appreciation	3
PHL 101	Introduction to Philosophy	3	PHILOS 1105	Intro to Philosophy	3
ENG 210 or ENG 221 or EMG 124 or ENG 214 or ENG 215	Survey British Lit: Beginnings to 1784 or Survey American Lit: Colonial to 1865 or World Literature I or Women's Literature or African-American Literature (or other literature)	3	ENGLISH 1211 or ENGLISH 1221 or ENGLISH 1231 or ENGLISH 2242 or ENGLISH 2245 or	British Literature I: The Beginnings to 1800 or American Literature: 1600 to 1865 or World Literature I or Literature by Women or African American Literature (or other literature elective)	3
Total Hours			Total Hours		
6			6		

Mathematics and Sciences (Take all courses)

MTH 183 or BUS 210 or MTH 150	College Algebra or Basic Business Statistics or Statistics	3	MATH 1140 or STAT 1115	College Algebra or Statistics for the Social Sciences (or other mathematics or statistics course)	3
BIO 1111 or BIO 110	General Biology I and Lab or Ecology	3	BIO SCI 1113 or BIO SCI 2263	General Biology or Ecology	3
CHM 111	General Chemistry I and Lab	5	CHEM 1310	General Chemistry I (or other physical science*) <small>*Department will consider possible substitution for other physical science courses such as any chemistry, physics, or geology courses.</small>	3
Total Hours			Total Hours		
11			9		

Interdisciplinary Courses (Select up to 12 hours)

Students will emphasize in 2 interdisciplinary areas selected from the options listed below.

Interdisciplinary Area Options: biological sciences, business, chemistry, computer science, economics, education, engineering, English, finance, a single foreign language, geology, history, information science and technology, management and information systems, mathematics, philosophy, physics, political science, psychology, speech and media studies, statistics.

See your advisor for course options. For additional assistance contact transfer@mst.edu or 800-522-0938.

Interdisciplinary Area 1

3 to 9

Interdisciplinary Area 2

3 to 9

Total Hours

12

Total Hours

12

Free Electives (Select up to 6 hours)

See your advisor for course options

Select from any academic area.

Total Hours

6

Total Hours

6

Maximum credit hours to be transferred to Missouri S&T degree requirements

66

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.