

East Central College — Missouri S&T

Technical Communication BS Transfer Guide

Effective as of Fall 2017

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 <small>(Required for AA Degree)</small>	3	ENGLISH 1160	<small>*Not required for Missouri S&T degree. Department will substitute for Tech Comm Elective.</small>	3
ENG 104	Technical Writing	3	ENGLISH 3560	Technical Writing	3
COM 110	Public Speaking	3	SPMS 1185	Principles of Speech	3
ENG 221 or ENG 222 or ENG 124	Survey American Literature: Colonial-1865 or Survey American Literature: 1865-Present or World Literature	3	ENGLISH 1211 or ENGLISH 1221 or ENG 1231	British Literature I: Beginnings to 1800 or American Literature: 1600 to 1865 or World Literature I: Beginnings to Renaissance or other literature course	3
Total Hours			15		

Total Hours 15

Total Hours 15

Social Sciences

credit hours to include one course from each section.)

(Select 15

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
<i>See your advisor for course options</i>			<small>Other economics, history, political science, sociology elective.</small>		
Total Hours			15		

Total Hours 15

Total Hours 15

Humanities (Select 6 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
<i>See your advisor for course options</i>			<small>foreign language</small>		
<small>other non-performance fine art, literature, foreign language or philosophy elective</small>			3		
Total Hours			6		

Total Hours 6

Total Hours 6

Mathematics and Sciences (Take all courses)

MTH 183	College Algebra	3	MATH 1140	College Algebra	3
BUS 210 or MTH 150	Basic Business Statistics or Statistics	3	STAT 1115	Statistics for the Social Sciences I (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			14		

Total Hours 14

Total Hours 12

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.

<i>See your advisor for course options. For additional assistance contact transfer@mst.edu or 800-522-0938.</i>	3 to 9	Interdisciplinary Area 1	3 to 9
	3 to 9	Interdisciplinary Area 2	3 to 9
Total Hours		12	

Total Hours 12

Total Hours 12

Free Electives (Select up to 6 hours)

<i>See your advisor for course options</i>	Select from any academic area.
Total Hours	6

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.