East Central College — Missouri S&T Philosophy BS Transfer Guide Effective as of Fall 2025

	East Central College			Missouri S&T	
	Cc		ication Skills		
ENO 404	Fredish Commention I		Il courses.		2
ENG 101	English Composition I	3	ENGLISH 1120	Exposition and Argumentation Writing and Research or	3
ENG 102 or ENG 104 or	English Composition II or Technical Writing or	3	ENGLISH 1160 or ENGLISH 3560 or	Technical Writing or	3
COM 110	Public Speaking	3	SPMS 1185	Principles of Speech	3
	Total Hours	6	51 m5 1100	Applies to the degree as a communications intensive course. Total Hours	6
			d Sciences	Total Hours	
Select up to 15 ho	ours to include at least one physical science lecture, one biol	ogical sci	ence lecture, one lab (either r	physical or biological science) and one mathematics/statisti	cs.
Ociect up to 10 fic		ogical sci	erice lecture, one lab (elitier p		C 3.
MTH 170	College Algebra or other math/statistics/computer science at the level of college algebra or higher.	3	MATH 1140	College Algebra or other math/statistics/computer science at the level of college algebra or higher.	3
CHM 111 or	General Chemistry I and Lab* or		CHEM 1310, 1319* or	General Chemistry I (4) and Lab* (1) or	
PHY 111 or	College Physics I and Lab* or General Physics I and Lab* or		PHYSICS 1145* or	College Physics I* (4) or Engineering Physics* (4) or	
PHY 211, 212 or	Introductory Astronomy or	5	PHYSICS 1135* or	Introductory Astronomy (3) or	3-5
PHY 102 or	Intro to Geology		PHYSICS 1505 or	Physical and Environmental Geology* (3)	
GEO 101	or other physical science lecture *Lab satisfies science lab requirement below.		GEOLOGY 1110*	or other physical science lecture *Lab satisfies science lab requirement below.	
	General Biology and Lab* or			General Biology (3) and Lab* (2) or	
BIO 111 or BIO 121	Principles of Biology I and Lab* or other biological science lecture *Lab satisfies science lab requirement below.	5	BIO SCI 1113, 1219* or BIO SCI 1213, 1219*	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 ai Total Hours	na sciences a 15	egree requirements. Any additional credit h	iours apply to degree totals as general elective credit. Total Hours	15
			osophy		
	Select 12 hou		ide PHILOS 1105 and 1115.		
PHL 101	Intro to Philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy required	3
PHL 111	Intro to Logic	3	PHILOS 1115	Logic and Reasoning: An Introduction required	3
PHL 203	Ethics	3	PHILOS 1130	How Should I Live? An Intro to Ethics	3
REL 103 Philosophy	World Religions Other philosophy elective	3	PHILOS 1175 Philosophy	Religion and the Idea of God: Diverse Perspectives Other philosophy elective	3
Fillosophy	Total Hours	12	Filliosophy	Total Hours	12
	Humanities, Arts, and Socia	l Scien	ces General Education	Requirements	
	From the ontions listed i	n each d	roun helow select 27 hours	s to include	
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					
,			ces from at least two specific		
	*At least one course must be selected from HISTORY 1200, 13			le State of Missouri government requirement.	
			and Fine Arts east two specific disciplines.		
ENG 210 or	Survey British Lit: Beginnings - 1784 or	IIOIII at i	ENGLISH 1211 or	British Literature I: The Beginnings to 1800 or	
ENG 211 or	Survey British Lit: Romantic-Present or		ENGLISH 1212 or	British Literature II: 1800 to Present	
ENG 221 or	Survey American Lit: Beginnings - 1865 or		ENGLISH 1221 or	American Literature: 1600 to 1865 or	
ENG 222 or	Survey American Lit: 1865-Present or		ENGLISH 1222 or	American Literature: 1865 to Present or	
ENG 124 or	World Literature I or	40	ENGLISH 1231 or	World Literature I: Beginnings to the Renaissance or	40
HST 101* or	US History to 1877* or	12	HISTORY 1300* or	American History to 1877 or	12
HST 102* or ART 101 or	US History Since 1877* or Art Appreciation or		HISTORY 1310* or ART 1180 or	American History Since 1877 or Art Appreciation or	
MUS 101 or	Music Appreciation or		MUSIC 1150 or	Music Understanding and Appreciation or	
THE 101	Theatre Appreciation		THEATRE 1150	Theatre for Social Change	
	*Satisfies the State of Missouri government requirement.	dau-1		*Satisfies the State of Missouri government requirement.	
			d Social Sciences east two specific disciplines.		
CIV 201 or	Western Civilization I or		HISTORY 1100 or	Early Western Civilization or	
CIV 202* or	Western Civilization II* or		HISTORY 1200* or	Modern Western Civilization* or	
GRY 101 or	World Geography or		HISTORY 2110or	World Regional Geography or	
PSC 102* or	US Government I: National and State* or	45	POL SCI 1200* or	American Government* or	45
PSY 101 or	General Psychology or	15	PSYCH 1101 or	General Psychology or	15
ECO 102 or ECO 101 or	Principles of Macroeconomics or		ECON 1100 or ECON 1200 or	Principles of Microeconomics or Principles of Macroeconomics or	
Foreign Language	Principles of Macroeconomics or Elementary or Intermediate Foreign Language		Foreign Language	Elementary or Intermediate Foreign Language	
399-	*Satisfies the State of Missouri government requirement.			*Satisfies the State of Missouri government requirement.	
Total Hours 27 Total Hours Maximum credit hours to be transferred to Missouri S&T degree requirements.					27
			•	•	60
	Missouri S&T residency requirements: The last Students must receive special permission from Missouri S&T to				
	Students are not required to complet				

This transfer guide is published by Missouri University of Science and Technology and is in effect as of Fall 2025.
Further information or updates are available from Missouri S&T Transfer Admissions at transfer.mst.edu, transfer@mst.edu, or 800-522-0938.