## East Central College — Missouri S&T

Business and Management Systems BS Transfer Guide

Effective as of Fall 2023

East Central College		Missouri S&T
	One and Education (Tales all accuracy)	

	Gene	ral Ed	ucation (Take all cou	rses)	
ENG 101	English Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 104 or	Technical Writing or		ENGLISH 1600 or	Intro to Technical Communication or	
ENG 101	English Composition II	3	ENGLISH 1160	Writing and Research (Will be substituted for ENGLISH 1600 requirement)	3
COM 110	Public Speaking	3	SPMS 1185	Principles of Speech	3
HST 101 or	US History to 1877 or		HISTORY 1200 or	Modern Western Civilization or	
HST 102 or	US History Since 1877 or	3	HISTORY 1300 or	American History to 1877 or	3
CIV 202	European Civilization II (or other history electivet)		HISTORY 1310	American History Since 1877 (or other history elective)	
PSC 102	US Government I: National and State	3	POL SCI 1200	American Government	3
PSY 101	General Psychology  Total Hours	3 18	PSYCH 1101	General Psychology	3
			otico (Toko ell eques	Total Hours	18
		itnem	atics (Take all course		
MTH 183	College Algebra	3	MATH 1140	College Algebra (applies to degree as a math/science elective)	3
MTH 180	Survey Calculus	3	MATH 1212	Survey of Calculus	4
	Total Hours	6		Total Hours	7
			Carial Caianasa (Cala		
ADT 404			Social Sciences (Sele	·	2
ART 101	Art Appreciation	3	ART 1180	Art Appreciation	3
MUS 101 THE 101	Music Appreciation Theatre Appreciation	3	MUSIC 1150 THEATRE 1190	Music Understanding and Appreciation	3
ENG 210	Survey British Lit: Beginnings - 1784	3	ENGLISH 1211	Theatre Appreciation  British Literature I: The Beginnings to 1800	3
ENG 210 ENG 221	Survey American Lit: Beginnings - 1764 Survey American Lit: Beginnings - 1865	3	ENGLISH 1221	American Literature: 1600 to 1865	3
ENG 221	Survey American Lit: 1865 - Present	3	ENGLISH 1222	American Literature: 1865 to Present	3
ENG 214	Women's Literature	3	ENGLISH 2242	Literature by Women	3
ENG 215	African-American Literature	3	ENGLISH 2245	African American Literature	3
PHL 101	Introduction to Philosophy	3	PHILOS 1105	Intro to Philosophy	3
	Other humanities or social sciences elective.	3		Other humanities or social sciences elective.	3
	Total Hours	6		Total Hours	3
	Sc	iences	s (Select 3 credit hou	rs)	
CHM 111	General Chemistry I and Lab	5	CHEM 1310, 1319	General Chemistry I and Lab	5
CHM 112	General Chemistry II and Lab	5	CHEM 1320, 1510	General Chemistry II and Qualitative Analysis	5
PHY 111, 112	College Physics and lab	5	PHYSICS 1145, 1119	College Physics I and Lab	4
PHY 121, 122	College Physics II and lab	5	PHYSICS 2145, 2119	College Physics II and Lab	4
BIO 111	General Biology Lecture and Lab	5	BIO SCI 1113, 1219	General Biology and Lab	5
GEO 101	Intro to Physical Geology	3	GEOLOGY 1110	Physical and Environmental Geology	3
	Other biology, chemistry, physics, or geology lecture.	3		Other biology, chemistry, physics, or geology lecture.	3
	Total Hours	3		Total Hours	3
		Ma	jor Requirements		
	Select additional courses to tot			sfer credit hours shown below.	
ECO 102	Principles of Microeconomics	3	ECON 1100	Principles of Microeconomics	3
ECO 101	Principles of Macroeconomics	3	ECON 1200	Principles of Macroeconomics	3
ACC 101	Financial Accounting I	3	BUS 1210	Financial Accounting	3
BUS 234	Legal Environment of Business	3	BUS 2910	Business Law	3
ACC 110	Managerial Accounting	3	BUS 3220	Managerial Accounting	3
CIS 101	Microcomputer Application	3	IST 1750	Information Systems	3
CIS 143	Implementing Information Systems-User Perspective	3	IST 1551	Implementing Information Systems: User Perspective	3
CIS 173	Implementing Information Systems-Data Perspective	3	IST 1552	Implementing Information Systems: Data Prespective	3
BMT 201	Intro to ERP	3	ERP 2110	Intro to Enterprise Resource Planning	3
BUS 111	Principles of Marketing	3	MKT 3110	Marketing	3
	Maximum Free Electives	9		Maximum Free Electives	9

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

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.

60

Students are not required to complete all courses on this guide before transferring to Missouri S&T.

This transfer guide is published by Missouri University of Science and Technology and is in effect as of Fall 2023. Further information or updates are available from Missouri S&T Transfer Admissions at transfer.mst.edu, transfer@mst.edu, or 800-522-0938.