

# St. Charles Community College — Missouri S&T

## Business and Management Systems BS Transfer Guide

Effective as of Fall 2023

### St. Charles Community College

### Missouri S&T

#### General Education (Take all courses)

ENG 101	English Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 102	English Composition II	3	ENGLISH 1160	Writing and Research (Will be substituted for ENGLISH 1600 requirement)	3
COM 106	Public Speaking	3	SPMS 1185	Principles of Speech	3
HIS 146 or HIS 101 or HIS 102	Western Civ: Modern European Heritage or US History to 1877 or US 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
POL 101	American Government	3	POL SCI 1200	American Government	3
PSY 101	Intro to Psychology	3	PSYCH 1101	General Psychology	3
		Total Hours	18		
				Total Hours	18

#### Mathematics (Take all courses)

MAT 158	College Algebra	4	MATH 1140	College Algebra (applies to degree as a math/science elective)	3
MAT 210	Survey Calculus	4	MATH 1212	Survey of Calculus	4
		Total Hours	8		
				Total Hours	7

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

ART 1001	Art Appreciation	3	ART 1180	Art Appreciation	3
MUS 111	Music Appreciation	3	MUSIC 1150	Music Understanding and Appreciation	3
THE 122	Intro of Theatre	3	THEATRE 1190	Theatre via Video	3
LIT 250	English Literature before 1800	3	ENGLISH 1211	British Literature I: The Beginnings to 1800	3
LIT 210	American Literature from 1620-1865	3	ENGLISH 1221	American Literature: 1600 to 1865	3
LIT 272	World Lit-Ancient World thru Renaissance	3	ENGLISH 1231	World Literature I	3
LIT 223	African American Literature	3	ENGLISH 2245	African American Literature	3
PHL 101	Intro 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

#### Sciences (Select 3 credit hours)

CHM 115*	General Chemistry I*	5	CHEM 1310, 1319	General Chemistry I and Lab	5
CHM 116*	General Chemistry II*	5	CHEM 1320, 1510	General Chemistry II and Qualitative Analysis	5
PHY 150,153*	General Physics I and Lab*	4	PHYSICS 1145, 1119	College Physics I and Lab	4
PHY 151,154*	General Physics II and Lab*	4	PHYSICS 2145, 2119	College Physics II and Lab	4
BIO 105,106*	Essentials of Biology and Lab*	4	BIO SCI 1113, 1219	General Biology and Lab	5
PHY 125	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

#### Major Requirements

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

ECO 120	Principles of Microeconomics	3	ECON 1100	Principles of Microeconomics	3
ECO 110	Principles of Macroeconomics	3	ECON 1200	Principles of Macroeconomics	3
BUS 201	Principles of Management	3	BUS 1110	Intro to Management and Entrepreneurship	3
ACT 110	Financial Accounting I	4	BUS 1210	Financial Accounting	3
BUS 246	Legal Environment of Business	3	BUS 2910	Business Law	3
ACT 130	Managerial Accounting	3	BUS 3220	Managerial Accounting	3
BUS 220	Principles of Finance	3	IST 1750	Information Systems	3
BUS 230	Principles of Marketing	3	MKT 3110	Marketing	3
			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.

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](mailto:transfer.mst.edu), [transfer@mst.edu](mailto:transfer@mst.edu), or 800-522-0938.