

Jefferson College — Missouri S&T

Business and Management Systems BS

Transfer Guide Effective as of Fall 2026

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

Jefferson College

Missouri S&T

Communication

Take all courses.

ENG 101	English Comp I	3	ENGLISH 1120	Exposition and Argumentation	3
COM 110	Public Speaking	3	SPMS 1185	Principles of Speech <small>Applies to degree as Gen Ed communication requirement.</small>	3
Total Hours		6	Total Hours		6

Mathematics and Statistics

Take all courses.

MTH 161 or MTH 180	Calculus for Business and Social Sciences or Calculus I	5	MATH 1212* or MATH 1214*	Survey of Calculus (3) or Calculus I (4) <small>*Will be substituted for MATH 1210.</small>	4
BUS 168 or MTH 132 or MTH 168	Business Statistics or Introductory Statistics or Probability and Statistics	3	STAT 1115*	Statistics for the Social Sciences* <small>At least one statistics course is required. *Will be substituted for the statistics requirement.</small>	3
Total Hours		8	Total Hours		7

Natural Sciences General Education Requirements

Select 7* hours to include 1 living science lecture, 1 physical science lecture, and 1 lab.

BIO 101 or BIO 103	General Biology (5) or Biology for Majors I (4)	4	BIO SCI 1113, 1219* or BIO SCI 1213, 1219*	General Biology and Lab or Principles of Biology and Lab <small>*Lab satisfies science lab requirement below.</small>	4
BIO 109	Ecology and Environmental Conservation	3	BIO SCI 1173	Intro to Environmental Sciences	3
CHM 111	General Chemistry I	5	CHEM 1310, 1319*	General Chemistry I (4) and Lab* (1) <small>*Lab satisfies science lab requirement below.</small>	5
PHY 105	Physical Geology	4	GEOLOGY 1110	Physical and Environmental Geology	3
PHY 111	Elementary College Physics I MOTR PHYS 150L	5	PHYSICS 1145*	College Physics I* (4) <small>*Lab satisfies science lab requirement below.</small>	4
PHY 223	General Physics I (4)	4	PHYSICS 1135*	Engineering Physics* (4) <small>*Lab satisfies science lab requirement below.</small>	4
PHY 106	Intro to Astronomy	4	PHYSICS 1505, 1509*	Introductory Astronomy (3) and Lab* (1) <small>*Lab satisfies science lab requirement below.</small>	4
Science Lab	One lab course from any physical or biological science if not taken with lecture course above.	1	Science Lab	One lab course from any physical or biological science if not taken with lecture course above.	1
Total Hours		7	Total Hours		7

*A maximum of 7 hours applies to the sciences degree requirement. Any additional credit hours apply to degree totals as general elective credit.

Humanities, Arts, and Social Sciences General Education Requirements

From the options listed in each group below, select 12 hours to include

3 hours Humanities and Fine Arts and

6 hours Behavioral and Social Sciences from at least 2 specific disciplines.

***At least one course must be selected from HISTORY 1200, 1300, 1310, or POL SCI 1200 to satisfy the State of Missouri government requirement.**

Humanities and Fine Arts

Select 3 hours.

HST 103* or HST 104* or ART 101 or MUS 121 or THT 100	US History I to Reconstruction* or US History II from Reconstruction* or Art Appreciation or Appreciation of Music or Theatre Appreciation <small>*Satisfies the State of Missouri government requirement.</small>	3	HISTORY 1300* or HISTORY 1310* or ART 1180 or MUSIC 1150 or THEATRE 1190	American History to 1877* or American History Since 1877* or Art Appreciation or Music Appreciation or Theatre via Video <small>*Satisfies the State of Missouri government requirement.</small>	3
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Behavioral and Social Sciences

Both PSYCH 1101 and POL SCI 1200 are required.

PSY 101	General Psychology	3	PSYCH 1101	General Psychology	3
PSC 102*	U.S. and Missouri Govt and Constitutions* <small>*Satisfies the State of Missouri government requirement.</small>	3	POL SCI 1200*	American Government* <small>*Satisfies the State of Missouri government requirement.</small>	3

Humanities, Arts, and Social Sciences

ECON 1100 is required.

ECO 102	Microeconomics	3	ECON 1100	Principles of Microeconomics	3
Total HASS Hours		12	Total HASS Hours		12

Major Requirements

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

ECO 101	Macroeconomics	3	ECON 1200	Principles of Macroeconomics	3
BUS 120	Principles Management	3	BUS 1110	Intro to Management and Entrepreneurship	3
BUS 240	Financial Accounting	3	BUS 1210	Financial Accounting	3
BUS 265	Business Law	3	BUS 2910	Business Law	3
BUS 241	Managerial Accounting	3	BUS 3220	Managerial Accounting	3
Electives	Maximum Free Electives	11	Electives	Maximum Free Electives	11

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 2026.
Further information or updates are available from Missouri S&T Transfer Admissions at transfer@mst.edu, transfer@mst.edu, or 800-522-0938.