

Metropolitan Community College — Missouri S&T

Information Science and Technology BS

Transfer Guide Effective as of Fall 2024

Metropolitan Community College

Missouri S&T

General Education

Take all courses.

ENGL 101	Composition and Reading I	3	ENGLISH 1120	Exposition and Argumentation	3
COMM 100	Fundamentals of Speech	3	SPMS 1185	Principles of Speech	3
POLS 136	Intro to U.S. National Politics	3	POL SCI 1200	American Government	3
PSYC 140	General Psychology	3	PSYCH 1101	General Psychology	3
		Total Hours			Total Hours
		12			12

Mathematics and Science

Take all courses.

MATH 120	College Algebra or other math, computer science, statistics, or IST course not otherwise required for the degree	3	MATH 1140	College Algebra or other math, computer science, statistics, or IST course not otherwise required for the degree	3
MATH 175	Calculus for Business and Social Science required	3	MATH 1212	Survey of Calculus required	4
MATH 115 or MATH 215	Statistics or Engineering Statistics and Computation	3	STAT 1115 or STAT 3115*	Statistics for the Social Sciences or Engineering Statistics*	3
Science Elective	Any biology, chemistry, physics, geology lecture or lab not already taken above.	3	Science Elective	Any biology, chemistry, physics, geology lecture or lab not already taken above.	3

*A maximum of 13 hours applies to mathematics and sciences degree requirements. Any additional credit hours apply to degree totals as general elective credit.

Total Hours 13

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Humanities and Social Sciences

Select 3 hours.

ART 108	Survey of Art	3	ART 1180	Art Appreciation	3
MUSI 108	Music Appreciation	3	MUSIC 1150	Music Understanding and Appreciation	3
SPDR 106	Theater Appreciation	3	THEATRE 1190	Theatre via Video	3
ENGL 220	British Literature to 1750	3	ENGLISH 1211	British Literature I: The Beginnings to 1800	3
ENGL 222	American Literature I	3	ENGLISH 1221	American Literature: 1600 to 1865	3
ENGL 150	World Literature I	3	ENGLISH 1231	World Literature I	3
ENGL 268	Women's Literature	3	ENGLISH 2242	Literature by Women	3
ENGL 260	African-American Literature	3	ENGLISH 2245	African American Literature	3
PHIL 100	Intro to Philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy	3
Humanities or Social Science	Other art, economics, English, foreign language, history, literature, music, philosophy, political science, psychology, sociology, or theatre course not used for other degree requirements.	3	Humanities or Social Science	Other art, economics, English, foreign language, history, literature, music, philosophy, political science, psychology, sociology, or theatre course not used for other degree requirements.	3

Total Hours 3

Total Hours 3

Major Requirements

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

ECON 211	Microeconomics	3	ECON 1100	Principles of Microeconomics	3
ECON 210	Macroeconomics	3	ECON 1200	Principles of Macroeconomics	3
BUSN 200	Business Management	3	BUS 1110	Intro to Management and Entrepreneurship	3
ACCT 101	Accounting Principles I	3	BUS 1210	Financial Accounting	3
BUSN 150	Marketing	3	MKT 3110	Marketing	3
Electives	Maximum Free Electives	9	Electives	Maximum 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.