

Mineral Area College — Missouri S&T

Information Science and Technology BS Transfer Guide

Effective as of Fall 2023

Mineral Area College

Missouri S&T

General Education (Take all courses)

| | | | | | |
|--|--|-------------|--|---|-------------|
| ENG 1330 | English Composition I | 3 | ENGLISH 1120 | Exposition and Argumentation | 3 |
| ENG 1340 | English Composition (if required for AA Degree) | 3 | ENGLISH 1160 | Writing and Research (Will be substituted for ENGLISH 1600 requirement) | 3 |
| ENG 1440 | Public Speaking | 3 | SPMS 1185 | Principles of Speech | 3 |
| HIS 1140 or HIS 1230 or HIS 1240 | Western Civilization II or American History I or American History II | 3 | HISTORY 1200 or HISTORY 1300 or HISTORY 1310 or Other History | Modern Western Civilization or American History to 1877 or American History Since 1877 or Other History Elective | 3 |
| POS 1180 | American Political Systems | 3 | POL SCI 1200 | American Government | 3 |
| PSY 1130 | General Psychology I | 3 | PSYCH 1101 | General Psychology | 3 |
| | | Total Hours | | | Total Hours |
| | | 18 | | | 18 |

Mathematics and Science Take all courses.

| | | | | | |
|---------------------|---|-------------|------------------|--|-------------|
| MAT 1600 | Business Calculus | 3 | MATH 1212 | Survey of Calculus (required) | 4 |
| MAT 1230 | 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 |
| 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 |
| | | Total Hours | | | Total Hours |
| | | 9 | | | 10 |

Humanities and Social Sciences (Select 3 hours)

| | | | | | |
|----------|---|-------------|--------------|---|-------------|
| ART 1490 | History of Art I | 3 | ART 1180 | Art Appreciation | 3 |
| MUS 1630 | Appreciation of Music | 3 | MUSIC 1150 | Music Understanding and Appreciation | 3 |
| THE 1000 | Intro to Theatre | 3 | THEATRE 1190 | Theatre via Video | 3 |
| ENG 2330 | English Literature I | 3 | ENGLISH 1211 | British Literature I: The Beginnings to 1800 | 3 |
| ENG 2430 | American Literature I | 3 | ENGLISH 1221 | American Literature: 1600 to 1865 | 3 |
| ENG 2492 | Women's Literature | 3 | ENGLISH 2242 | Literature by Women | 3 |
| PHI 1400 | Intro to Philosophy | 3 | PHILOS 1105 | Intro to Philosophy | 3 |
| | Other art, economics, English, foreign language, history, literature, music, philosophy, political science, psychology, sociology, or theatre course not used for other degree requirements | 3 | | 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 | | | Total Hours |
| | | 3 | | | 3 |

Major Requirements

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

| | | | | | |
|----------|------------------------------|---|--------------|--|---|
| BUS 2940 | Principles of Microeconomic | 3 | ECON 1100 | Principles of Microeconomics | 3 |
| BUS 2930 | Principles of Macroeconomics | 3 | ECON 1200 | Principles of Macroeconomics | 3 |
| BUS 2100 | Fundamentals of Management | 3 | BUS 1110 | Intro to Management and Entrepreneurship | 3 |
| BUS 2050 | Principles of Accounting II | 3 | BUS 1210 | Financial Accounting | 3 |
| MGT 1840 | Finance | 3 | FINANCE 2150 | Corporate Finance I | 3 |
| BUS 2330 | 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.

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, transfer@mst.edu, or 800-522-0938.