

Metropolitan Community Colleges — Missouri S&T

Economics BA Transfer Guide

Effective as of Fall 2023

Metropolitan Community Colleges

Missouri S&T

Communication and Language (Take all courses)

| | | | | | |
|----------|--|-------------|--------------|--|-------------|
| ENGL 101 | Composition and Reading I | 3 | ENGLISH 1120 | Exposition and Argumentation | 3 |
| | Foreign Language (3 semesters of same language OR 2 semesters of each of two different languages) | 12 | | Foreign Language (3 semesters of same language OR 2 semesters of each of two different languages) | 12 |
| | | Total Hours | | | Total Hours |
| | | 15 | | | 15 |

Mathematics and Sciences* (Take all courses)

| | | | | | |
|--|--|-------------|---|--|-------------|
| MATH 120 | College Algebra | 3 | MATH 1140 | College Algebra | 3 |
| MATH 175 | Calculus for Business and Social Science | 5 | MATH 1212 | Survey of Calculus | 4 |
| CHEM 111 or PHYS 130 or PHYS 220 or PHYS 106 or GEOL 101 | General College Chemistry or General Physics I or Engineering Physics I or General Astronomy with Lab or Physical Geology (or other physical science lecture) | 5 | CHEM 1310 or PHYSICS 1145 or PHYSICS 1135 or PHYSICS 1505 or GEOLOGY 1110 | General Chemistry I or College Physics I or Engineering Physics I or Introductory Astronomy or Physical and Environmental Geology (or other physical science lecture) | 3 |
| BIOL 101 or BIOL 102 or BIOL 109 | General Biology or Environmental Science or Anatomy & Physiology | 3 | BIO SCI 1113 or BIO SCI 1173 or BIO SCI 1943 | General Biology or Intro to Environmental Sciences or Intro to Human Anatomy and Physiology I | 3 |
| | | Total Hours | | | Total Hours |
| | | 16 | | | 13 |

Humanities (Select 12 hours to include one course from each group)

| | | | | | |
|--|--|-------------|--|--|-------------|
| ART 108 or COMM 128 or MUSI 108 or SPDR 106 | Survey of Art or Introduction to Film or Music Appreciation or Theater Appreciation (or other non-performance fine art) | 3 | ART 1180 or ART 1185 or MUSIC 1150 or THEATRE 1190 | Art Appreciation or Study of Film or Music Understanding and Appreciation or Theatre via Video (or other non-performance fine art) | 3 |
| ENGL 220 or ENGL 221 or ENGL 222 or ENGL 223 or ENGL 150 | British Literature to 1750 or British Literature 1750 - Present or American Literature I or American Literature II or World Literature I | 3 | ENGLISH 1211 or ENGLISH 1212 or ENGLISH 1221 or ENGLISH 1222 or ENGLISH 1231 | British Literature I: Beginnings to 1800 or British Literature II: 1800 to Present American Literature: 1600 to 1865 or American Literature: 1865 to Present or World Literature I: Begin to Renaissance | 3 |
| PHIL 100 | Introduction to Philosophy | 3 | PHILOS 1105 | Intro to Philosophy (or other philosophy) | 3 |
| Humanities Elective | Any course in Literature, Philosophy, or Arts | 3 | Humanities Elective | Any course in Literature, Philosophy, or Arts | 3 |
| | | Total Hours | | | Total Hours |
| | | 12 | | | 12 |

Economics and Social Sciences (Select 12 hours)

Must include Economics 1100, 1200, and at least two of the following areas: political science, psychology, sociology.

| | | | | | |
|-----------------------|--|-------------|--------------------|--|-------------|
| ECON 211 | Microeconomics | 3 | ECON 1100 | Principles of Microeconomics (required) | 3 |
| ECON 210 | Macroeconomics | 3 | ECON 1200 | Principles of Macroeconomics (required) | 3 |
| POLS 136 | Introduction to American Politics | 3 | POL SCI 1200 | American Government (or other political science, psychology, or sociology elective) | 3 |
| PSYC 140 | General Psychology (or other psychology, political science, or sociology elective) | 3 | PSYCH 1101 | General Psychology (or other psychology, political science, or sociology elective) | 3 |
| Sociology Elective | Sociology Elective (any psychology, political science, or sociology elective) | 3 | Sociology Elective | Sociology Elective (any psychology, political science, or sociology elective) | 3 |
| | | Total Hours | | | Total Hours |
| | | 12 | | | 12 |

Additional Degree Requirements

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

| | | | | | |
|----------------|-------------------------------------|---|----------------|-------------------------------------|---|
| ACCT 101 | Accounting Principles I | 3 | BUS 1210 | Financial Accounting | 3 |
| ENGR 215 | Engineering Statistics | 3 | STAT 3115* | Engineering Statistics* | 3 |
| ENGR 204 | Programming for Engineers | 3 | CS 1972, 1982 | Intro to MATLAB Programming and Lab | 3 |
| HIST 133 | Foundations of Western Civilization | 3 | HISTORY 1100 | Early Western Civilization | 3 |
| HIST 134 | Modern Western Civilization | 3 | HISTORY 1200 | Modern Western Civilization | 3 |
| Free Electives | Maximum Free Electives | 9 | Free 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.

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.