## Mineral Area College — Missouri S&T

Economics BA with Secondary Education Teacher Certification Transfer Guide

Effective as of Fall 2023

## **Mineral Area College** Missouri S&T Communication Skills (Take all courses) **English Composition I** ENGLISH 1120 Exposition and Argumentation ENG 1330 3 3 ENG 1340 English Composition 3 ENGLISH 1160 Writing and Research 3 ENG 1440 Public Speaking 3 SPMS 1185 Principles of Speech 3 **Total Hours Total Hours** 9 9 Economics and Social Sciences (Take all courses) BUS 2940 Principles of Microeconomic (required) 3 ECON 1100 Principles of Microeconomics 3 BUS 2930 Principles of Macroeconomics (required) 3 **ECON 1200** Principles of Macroeconomics 3 BUS 1210 **Financial Accounting** 3 BUS 2050 Principles of Accounting II 3 HIS 1230 **HISTORY 1300** American History to 1877 3 American History I 3 HIS 1240 American History II HISTORY 1310 American History since 1877 3 3 GEO 1130 Regional World Geography 3 **HISTORY 2110** World Regional Geography 3 American Political Systems POS 1180 POL SCI 1200 American Government 3 3 PSY 1130 General Psychology I **PSYCH 1101** General Psychology 3 3 **Total Hours Total Hours** 24 24 Humanities (Select 6 hours from 2 different areas) ART 1490 or History of Art I or ART 1180 or Art Appreciation or MUS 1630 or Appreciation of Music or 3 MUSIC 1150 or Music Appreciation or 3 THE 1000 Intro to Theatre Theatre via Video THEATRE 1190 (or other non-performance fine art) ENG 2330 or ENGLISH 1211 or British Literature I: The Beginnings to 1800 or English Literature I or ENG 2430 or American Literature I or ENGLISH 1221 or American Literature: 1600 to 1865 or 3 3 ENG 2492 ENGLISH 2242 Women's Literature Literature by Women (or other literature elective) (or other literature elective) PHI 1400 Intro to Philosophy PHILOS 1105 3 Intro to Philosophy (or other philosophy) 3 **Total Hours Total Hours** 6 6 Mathematics and Sciences (Take all courses) 3 MAT 1230 College Algebra (or higher level math) 3 MATH 1140 College Algebra (or higher level math) BIO 1150 or General Biology (5) or BIO SCI 1113, 1219 or General Biology (3) and Lab (2) or 3 General Biology (3) (no lab) 3 BIO 1100 or Intro to Biological Science (3) BIO SCI 1113 (or other biological science) (or other biological science) PHS 1420 or College Physics I or PHYS 1145 or College Physics I and Lab or PHS 2230 General Physics I 4 **PHYS 1135** Engineering Physics I and Lab 4 (or other physical science with lab) (or other physical science with lab) 15 Total Hours 10 **Total Hours** Teacher Certification Requirements (Take all courses) Perspectives in Education EDU 2040 Foundations of Education EDUC 1040 2 3 **PSYCH 2300** EDU 2320 Educational Psychology 3 Educational Psychology 3 (EDUC 2102) PSY 1250 Human Growth and Development 3 **PSYCH 3310 Developmental Psychology** 3 EDU 2500 Education of Exceptional Learner 3 **PSYCH 4310** Psychology of the Exceptional Child 3 Total Hours Total Hours 12 11 Professional Requirements for Teacher Education Program: Please view all program requirements at https://teachereducation.mst.edu/secondaryeducation/. Maximum credit hours to be transferred to Missouri S&T degree requirements. 75 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.