St. Louis Community College — Missouri S&T

Economics BA with Secondary Education Teacher Certification Transfer Guide

Effective as of Fall 2023

St. Louis Community College Missouri S&T **Communication Skills (Take all courses)** ENGLISH 1120 ENG 101 College Composition I 3 Exposition and Argumentation 3 ENG 102 or College Composition II or ENGLISH 1160 or Writing and Research or 3 3 ENG 103 Report Writing Technical Writing ENGLISH 3560 **Public Speaking** 3 Principles of Speech COM 107 **SPMS 1185** 3 Total Hours 9 **Total Hours** 9 Economics and Social Sciences (Take all courses) ECO 152 Principles of Microeconomics 3 Principles of Microeconomics 3 **FCON 1100** ECO 151 3 ECON 1200 3 Principles of Macroeconomics Principles of Macroeconomics ACC 110 Financial Accounting I 4 BUS 1210 Financial Accounting 3 HST 101 **HISTORY 1300** US History to 1865 3 American History to 1877 3 US History 1865 to Present HISTORY 1310 American History since 1877 HST 102 3 3 GEG 101 Regional Geography 3 **HISTORY 2110** World Regional Geography 3 Intro to American Politics American Government PSC 101 POI SCI 1200 3 3 PSY 200 General Psychology 3 **PSYCH 1101** General Psychology 3 Total Hours Total Hours 25 24 Humanities (Select 6 hours from 2 different areas) ART 100 or Art Appreciation or ART 1180 or Art Appreciation or MUS 114 or Music Appreciation or MUSIC 1150 or 3 3 Music Appreciation or THT 101 Intro to Theatre THEATRE 1190 Theatre via Video British Literature I or ENG 210 or ENGLISH 1211 or British Literature I: The Beginnings to 1800 or ENG 204or American Literature lor ENGLISH 1221 or American Literature: 1600 to 1865 or ENG 231 or World Literature or ENGLISH 1231 or World Literature Lor 3 3 ENG 216 or Women in Literature or ENGLISH 2242 or Literature by Women or ENGLISH 2245 or ENG 217 Major Black Writers African American Literature (or other literature elective) (or other literature elective) Intro to Philosophy (or other philosophy) PHL 101 Intro to Philosophy (or other philosophy) 3 PHILOS 1105 3 Total Hours 6 **Total Hours** 6 Mathematics and Sciences (Take all courses) MTH 160 Precalculus Algebra (or higher level math) **MATH 1140** College Algebra (or higher level math) 3 3 BIO 111 Intro to Biology I BIO SCI 1113 4 General Biology (or other biological science) 3 PHYS 1145,1119 or College Physics I and Lab or College Physics I (4) or PHY 111 or Engineering Physics I and Lab or PHYS 1135 or Engineering Physics I (5) or PHY 122 or PHYS 1505,1509 or Introductory Astronomy and Lab or 4 4 Intro to Astronomy, Observ Astronomy (4) or PSI 111,115 or GEO 1110,1119 or Physical and Environ. Geology and Lab or Physical Geology (5) GEO 111 GEO 1120,1129 Evolution of the Earth and Lab (or other physical science with lab) (or other physical science with lab) Total Hours 11 **Total Hours** 10 **Teacher Certification Requirements (Take all courses)** EDU 211 Foundations of Education in a Diverse Society 3 EDUC 1040 Perspectives in Education 2 **PSYCH 2300** EDU 227 Educational Psychology 3 Educational Psychology 3 (EDUC 2102) PSY 205 Human Growth and Development **Developmental Psychology** 3 **PSYCH 3310** 3 EDU 219 Education of Exceptional Learners **PSYCH 4310** Psychology of the Exceptional Child 3 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.