St. Louis Community College — Missouri S&T

Economics BS Transfer Guide

Effective as of Fall 2023

ENG 101

COM 107

HST 128 or

HST 101 or

HST 102

PSC 101

PSY 200

MTH 160

ENG 210 or

ENG 211 or

ENG 204 or

ENG 205 or

ENG 231

ART 100

MCM 130

MUS 114

THT 101

CHM 105 or

PHY 111 or

PHY 122 or

PSI 111 or

BIO 111 or

BIO 140 or

ACCT 110

ECO 152

ECO 151

IS 153 or

IS 187 or

IS 167 or

IS 267 or

ESC 101

MTH 186

MGT 204

Survey Calculus

Maximum Free Electives

Business Organization and Management

BIO 141

GEO 111

St. Louis Community College **Missouri S&T General Education (Take all courses)** ENGLISH 1120 Exposition and Argumentation College Composition I 3 3 SPMS 1185 **Public Speaking** 3 Principles of Speech 3 Western Civilization 1500 to Present or HISTORY 1200 or Modern Western Civilization or HISTORY 1300 or US History to 1865 or American History to 1877 or 3 3 US History 1865 to Present **HISTORY 1310** American History Since 1877 (or other history) (or other history) Intro to American Politics 3 POL SCI 1200 American Government 3 General Psychology 3 **PSYCH 1101** General Psychology 3 Precalculus Algebra 3 MATH 1140 College Algebra 3 British Literature I or ENGLISH 1211 or British Literature I: Beginnings to 1800 or British Literature II or ENGLISH 1212 or British Literature II: 1800 to Present or American Literature I or 3 ENGLISH 1221 or American Literature: 1600 to 1865 or 3 American Literature II or ENGLISH 1222 or American Literature: 1865 to Present or World Literature ENGLISH 1231 World Literature I Total Hours 21 **Total Hours** 21 Humanities (Select 3 hours) Art Appreciation 3 ART 1180 Art Appreciation 3 ART 1185 Film Appreciation 3 Study of Film 3 Music Understanding and Appreciation Music Appreciation **MUSIC 1150** 3 3 Intro to Theatre 3 THEATRE 1190 Theatre via Video 3 **Total Hours Total Hours** 3 3 Sciences (Select 1 living science lecture, 1 physical science lecture, and 1 lab) General Chemistry I (5) or CHEM 1310, 1319* or General Chemistry I (4) and Lab* (1) or College Physics I (4) or PHYSICS 1145 or College Physics I (3) or Engineering Physics I (5) or PHYSICS 1135* or Engineering Physics*(4) or 5 3 Intro to Astronomy I (3) or PHYSICS 1505, 1509* or Introductory Astronomy (3) and Lab* (1) or IPhysical Geology (5) GEOLOGY 1110 Physical and Environmental Geology (3) (or other physical science lecture) (or other physical science lecture) *Note: Lab satisfies science lab requirement below. *Note: Lab satisfies science lab requirement below Introductory Biology I (4) or BIO SCI 1113, 1219* or General Biology (3) and Lab* (2) or Principles of Biology I (5) or BIO SCI 1213, 1219* or Principles of Biology (3) and Lab* (2) or 3 4 Principles of Biology II (4) BIO SCI 1223, 1229* Biodiversity (3) and Lab* (1) (or other biological science lecture) (or other biological science lecture) *Note: Lab satisfies science lab requirement below *Note: Lab satisfies science lab requirement below One lab course from any physical or biological One lab course from any physical or biological 1 1 science if not taken with lecture course above. science if not taken with lecture course above. 7 Total Hours 10 **Total Hours Maior Requirements** Select additional courses to total up to the maximum transfer credit hours shown below. Financial Accounting 4 BUS 1210 **Financial Accounting** 3 Principles of Microeconomics 3 ECON 1100 Principles of Microeconomics 3 Principles of Macroeconomics 3 ECON 1200 Principles of Macroeconomics 3 C# Programming I (4) or Implementing Info Systems: User Perspective or IST 1551 or Java Programming I (4) or IST 1561 or Algorithms and Programming with Java or C++ Programming I (4) or 3 Intro to Programming Methodology or 3 CS 1971 or C++ Programming II (4) or CS 1971 or Intro to Programming Methodology or Intro to Programming Methodology or Scientific Computer Programming (3) CS 1971 or

Maximum credit hours to be transferred to Missouri S&T degree requirements.

MATH 1212

EMGT 2110

Survey of Calculus

Maximum Free Electives

Managing Engineering and Technology

4

3

6

Missouri S&T residency requirements: The last 60 hours of any Missouri S&T degree must be completed at Missouri S&T.

4

3

6

60

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.