

Ozarks Technical College — Missouri S&T

Economics BS Transfer Guide

Effective as of Fall 2023

Ozarks Technical College

Missouri S&T

General Education (Take all courses)

ENG 101	Composition I	3
COM 105	Public Speaking	3
HST 106 or HST 120 or HST 130	World History II or US History I: to 1865 or US History II: 1865-Present (or other history)	3
PLS 101	American Government and Politics	3
PSY 110	Intro to Psychology	3
MTH 130	College Algebra	3
ENG 240 or ENG 241 or ENG 270 or ENG 271 or ENG 260	Survey of English Literature I or Survey of English Literature II or Survey of American Literature I or Survey of American Literature II or Survey of World Literature I	3
Total Hours		21

ENGLISH 1120	Exposition and Argumentation	3
SPMS 1185	Principles of Speech	3
HISTORY 1200 or HISTORY 1300 or HISTORY 1310	Modern Western Civilization or American History to 1877 or American History Since 1877 (or other history)	3
POL SCI 1200	American Government	3
PSYCH 1101	General Psychology	3
MATH 1140	College Algebra	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 or American Literature: 1600 to 1865 or American Literature: 1865 to Present or World Literature I	3
Total Hours		21

Humanities (Select 3 hours)

ART 100	Art and Experience	3
MUS 105	Western Music Appreciation	3
THR 101	Introduction to Theater	3
Total Hours		3

ART 1180	Art Appreciation	3
MUSIC 1150	Music Understanding and Appreciation	3
THEATRE 1190	Theatre via Video	3
Total Hours		3

Sciences (Select 1 living science lecture, 1 physical science lecture, and 1 lab)

CHM 160,161* or PHY 120* or PHY 220* or PHY 115* or PHY 110	General Chemistry (4) and Lab* (1) or General Physics I* (4) or Physics for Engineers and Scientists* (5) or Intro to Astronomy (4) or Intro to Geology (4) (or other physical science lecture) *Note: Lab satisfies science lab requirement below.	4
BIO 100 or BIO 160 or BIO 150 or ATS 112	Life Science (4) or General Biology I (4) or Environmental Science (4) or Intro to Environmental Science (3)	3
One lab course from any physical or biological science if not taken with lecture course above.		1
Total Hours		7

CHEM 1310, 1319* or PHYSICS 1145, 1119* or PHYSICS 1135* or PHYSICS 1505, 1509* or GEOLOGY 1110	General Chemistry I (4) and Lab* (1) or College Physics I (3) and Lab* (1) or Engineering Physics*(4) or Introductory Astronomy (3) and Lab* (1) or Physical and Environmental Geology (3) (or other physical science lecture) *Note: Lab satisfies science lab requirement below.	3
BIO SCI 1113, 1219* or BIO SCI 1173 or BIO SCI 1223	General Biology (3) and Lab* (2) or Intro to Environmental Sciences or Biodiversity (3) (or other biological science lecture) *Note: Lab satisfies science lab requirement below.	3
One lab course from any physical or biological science if not taken with lecture course above.		1
Total Hours		7

Major Requirements

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

ACC 220	Principles of Accounting I	3
ECO 275	Principles of Microeconomics	3
ECO 270	Principles of Macroeconomics	3
CIS 150 or CSC 140	C# Programming I (3) or C++ Programming (4)	3
Free Electives	Maximum Free Electives	6

BUS 1210	Financial Accounting	3
ECON 1100	Principles of Microeconomics	3
ECON 1200	Principles of Macroeconomics	3
IST 1551 or CS 1971	Implementing Info Systems: User Perspective or Intro to Programming Methodology	3
Free Electives	Maximum Free Electives	6

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.