## Jefferson College — Missouri S&T Economics BS Transfer Guide Effective as of Fall 2024

Jefferson College				Missouri S&T		
		General	Education			
		Take a	Il courses.			
ENG 101	English Composition I	3	ENGLISH 1120	Exposition and Argumentation		3
COM 110	Public Speaking	3	SPMS 1185	Principles of Speech		3
HST 202 or	Renaissance to Early Mod Europe MOTR WCIV 102 or		HISTORY 1200 or	Modern Western Civilization MOTR WCIV 102 or		
HST 103 or	US History I to Reconstruction or	3	HISTORY 1300 or	American History to 1877 or		3
HST 104	US History II from Reconstruction		HISTORY 1310	American History Since 1877		
PSC 102	US and Missouri Govt. and Constitution	3	POL SCI 1200	American Government		3
PSY 101	General Psychology	3	PSYCH 1101	General Psychology		3
MTH 134	College Algebra	3	MATH 1140	College Algebra		3
ENG 130 or	English Life and Literature I or		ENGLISH 1211 or	British Literature I: Beginnings to 1800 or		
ENG 140 or	English Life and Literature II or		ENGLISH 1212 or	British Literature II: 1800 to Present or		
ENG 175 or	American Literature I or	3	ENGLISH 1221 or	American Literature: 1600 to 1865 or		3
ENG 176 or	American Literature II or		ENGLISH 1222 or	American Literature: 1865 to Present or		
ENG 215	World Literature before 1650		ENGLISH 1231	World Literature I		
	Total Hou	ırs 21			Total Hours	21
		Hum	nanities			
			t 3 hours.			
ART 101	Art Appreciation	3	ART 1180	Art Appreciation		3
MSC 101	Fundamentals of Music	3	MUSIC 1150	Music Understanding and Appreciation		3
THT 100	Theatre Appreciation	3	THEATRE 1190	Theatre via Video	_	3
	Total Hou	ırs 3			Total Hours	3
		Sci	ences			
	Select 7* hours to include 1 li	ving science	lecture, 1 physical science le	ecture, and 1 lab.		
CHM 111or	General Chemistry I (5) or		CHEM 1310, 1319* or	General Chemistry I (4) and Lab* (1) or		
PHY 111, 112 or	College Physics I and Lab MOTR 150L (5) or		PHYSICS 1145* or	College Physics I* MOTR 150L (4) or		
PHY 223 or	General Physics I (4) or		PHYSICS 1135* or	Engineering Physics* (4) or		
PHY 106 or	Intro to Astronomy (4) or	3	PHYSICS 1505, 1509* or	Introductory Astronomy (3) and Lab* (1) or		3
PHY 105	Physical Geology (4)		GEOLOGY 1110*	Physical and Environmental Geology* (3)		
	or other physical science lecture			or other physical science lecture		
BIO 101 or	* Lab satisfies science lab requirement below.  General Biology (5) or		BIO SCI 1113, 1219*or	* Lab satisfies science lab requirement below.		
BIO 103 or	Biology for Majors I (4) or		BIO SCI 1113, 1219 or	General Biology (3) and Lab* (1) or		
BIO 103 01 BIO 109	Ecology and Environmental Conservation (3)	3	BIO SCI 1213, 1219 01	Principles of Biology (3) and Lab* (1) or Intro to Environmental Sciences		3
DIO 109	or other biological science lecture	-	BIO 301 1173	or other biological science lecture		
	*Lab satisfies science lab requirement below.			*Lab satisfies science lab requirement below.		
Science Lab	One lab course from any physical or biological science if no	t 1	Science Lab	One lab course from any physical or biological so	cience if not	1
Science Lab	taken with lecture course above.	·		taken with lecture course above.		'
		-	equirement. Any additional credit hours ap	pply to degree totals as general elective credit.		
	Total Hou	ırs 7			Total Hours	7
		Major Re	quirements			
	Select additional courses to to	otal up to the	maximum transfer credit hou	ırs shown below.		
BUS 140	Financial Accounting I	3	BUS 1210	Financial Accounting		3
ECO 102	Microeconomics	3	ECON 1100	Principles of Microeconomics		3
ECO 101	Macroeconomics	3	ECON 1200	Principles of Macroeconomics		3
CIS 155	Intro to Computer Programming	3	CS 1971	Intro to Programming Methodology		3
MTH 161	Calculus for Business	3	MATH 1212	Survey of Calculus		4
Electives	Maximum Free Electives	6	Electives	Maximum Free Electives		6
	Maximum credit hours to be tran	sferred to	Missouri S&T degree	requirements.		60
Missouri S&T residency re	equirements: The last 60 hours of any Missouri S&T degree must be co	mpleted at Mis	ssouri S&T.		Students mus	st receive
	Missouri S&T to apply more than the maximum credit hours listed above	Students are not	t required to comp	plete all		
	courses on t	his guide befor	re transferring to Missouri S&T.			
This transfer guide is	s published by Missouri University of Science and Technology and is in effect as of Fall	2024. Further info	rmation or updates are available from Mis	ssouri S&T Transfer Admissions at transfer.mst.edu, transfer@mst.ed	du, or 800-522-0938.	