	Jefferson Co	llege	e — Missou	uri S&T	
			al Science BA		
	Transfer G	uide Eff	ective as of Fall 2024		
	Jefferson College			<u>Missouri S&T</u>	
	Co	mmunio	cation Skills		
			courses.	Exposition and Argumentation	
NG 101	English Composition I	3	ENGLISH 1120	or other composition course	:
NG 102	English Composition II	3	ENGLISH 1160	Writing and Research or other composition course	;
oreign Language	Foreign Language 3 semesters of same language OR 2 semesters of each of two different languages.	12	Foreign Language	Foreign Language 3 semesters of same language OR 2 semesters of each of two different languages.	1
	Total Hours	18		Total Hours	1
	Μ	ath and	l Sciences		
		Take all	courses.		
1TH 134	College Algebra	3	MATH 1140	College Algebra Applies to degree as math/science requirement.	;
BUS 168 or /ITH 132 or /ITH 168	Business Statistics or Introductory Statistics or Probability and Statistics	3	STAT 1115	Statistics for the Social Sciences I	3
CHM 111* or	Chemistry I* (5) or		CHEM 1310, 1319* or	General Chemistry I (4) and Lab* (1) or	
PHY 111* or	Elementary College Physics I MOTR PHYS 105L (5) or		PHYSICS 1145* or	College Physics I* MOTR PHYS 105L (4) or	
PHY 223* or	General Physics I* (5) or	4-5	PHYSICS 1135* or	Engineering Physics* (4) or	3
PHY 106 or PHY 105	Intro to Astronomy* (4) or Physical Geology (4) or other physical science lecture	4-0	PHYSICS 1505, 1509* or GEOLOGY 1110*	Physical and Environmental Geology* (3) or other physical science lecture	J
BIO 102 or	*Lab satisfies science lab requirement below. Concepts in Biology (3) or		BIO SCI 1113. 1219* or	*Lab satisfies science lab requirement below. General Biology (3) and Lab* (2) (preferred)or	
BIO 102 01 BIO 101*	General Biology* (5) or other biological science lecture	3-5	BIO SCI 1213, 1219*	Principles of Biology (3) and Lab* (2) or other biological science lecture	3
Science Lab	*Lab satisfies science lab requirement below. One lab course from any physical or biological science if not taken with lecture course above.	1-2	Science Lab	*Lab satisfies science lab requirement below. One lab course from any physical or biological science if not taken with lecture course above.	1
			egree requirements. Any additional credit h	hours apply to degree totals as general elective credit.	
	Total Hours	14		Total Hours	1
			anities		
ART 101 or		include o	ne course from each section		
ART 101 or //US 121 or	Art Appreciation or Appreciation of Music or		ART 1180 or MUSIC 1150 or	Art Appreciation or Music Understanding and Appreciation or	
THT 100	Theatre Appreciation or other non-performance fine art	3	THEATRE 1190	Theatre via Video or other non-performance fine art	
PHL 102	Intro to Philosophy or other philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy or other philosophy	;
ENG 130 or	English Life and Literature I or		ENGLISH 1211 or	British Literature I: The Beginnings to 1800 or	
NG 175 or NG 215	American Literature I or World Literature before 1650 or other literature	3	ENGLISH 1221 or ENGLISH 1231	American Literature: 1600 to 1865 or World Literature I or other literature	3
110 215	Total Hours	9	ENGLISH 1231	Total Hours	
	Psychological	Scienc	e and Social Sciences	S	
	Select additional courses to total	up to the	maximum transfer credit ho	urs shown below.	
Must incl	ude Psychological Science 1101, History 1100, 1200, and				
PSY 101	General Psychology	3	PSYCH 1101	General Psychology required	:
IST 201	Ancient and Medieval Civilization	3	HISTORY 1100	Early Western Civilization required	:
IST 202	Renaissance to Early Mod Europe MOTR WCIV 102	3	HISTORY 1200	Modern Western Civilization MOTR WCIV 102	:
SY 205	Life Span Human Development	3	PSYCH 3310	Developmental Psychology required	
Psychological Science	Psychological Science elective	3	Psychological Science	Psychological Science elective	
sychological Science	Psychological Science elective	3	Psychological Science	Psychological Science elective	
CO 102 or CO 101	Microeconomics or Macroeconomics or other economics	3	ECON 1100 or ECON 1200	Principles of Microeconomics or Principles of Macroeconomics or other economics	
SC 101	US and Missouri Govt. and Constitution	2		American Government	
30 102	or other political science	3	POL SCI 1200	or other political science	
Social Science	Social Science Elective: Any course in economics, political science, sociology, or history. Strongly recommended before transfer to S&T.	3	Social Science	Social Science Elective: Any course in economics, political science, sociology, or history. Strongly recommended before transfer to S&T.	
	Maximum credit hours to be transf	erred to	o Missouri S&T degree		(
	Missouri S&T residency requirements: The last 6 Students must receive special permission from Missouri S&T to a Students are not required to complete	0 hours of apply more	any Missouri S&T degree must b than the maximum credit hours li	e completed at Missouri S&T. isted above toward the Missouri S&T degree.	