	Metropolitan Con Hi	story E	Tity College – BS Transfer Guide tive as of Fall 2023	– Missouri S&T	
	Metropolitan Community College			Missouri S&T	
	Comm	unicatio	on Skills (Take all course	es)	
NGL 101	Composition and Reading I	3	ENGLISH 1120	Exposition and Argumentation	3
NGL 102 or	Composition and Reading II or Creative Writing I or		ENGLISH 1160 or	Writing and Research or	
NGL 201 or NGL 175	Technical Writing	3	ENGLSH 1170 or ENGLISH 3560	Creative Writing or Technical Writing	3
	(or other writing intensive course outside the major)			(or other writing intensive course outside the major)	
	Total Hours	6		Total Hours	6
			atics and Sciences		
	(Select 18 hours to include at lea			· · · · · · · · · · · · · · · · · · ·	
IATH 120	College Algebra (or higher math)	3	MATH 1140	College Algebra (or higher math)	3
ATH 115	Statistics	3	STAT 1115 CHEM 1310, 1319* or	Statistics for the Social Sciences I General Chemistry I (4) and Lab* (1) or	3
HEM 111* or	General College Chemistry I* or		PHYSICS 1145 or	College Physics I (3) or	
HYS 130* or	General Physics I* or Engineering Physics I*		PHYSICS 1135* or	Engineering Physics*(4) or	
HYS 220* or	General Astronomy	4-5	PHYSICS 1505, 1509* or	Introductory Astronomy (3) and Lab* (1) or	3-
HYS 106 or EOL 101	Physical Geology		GEOLOGY 1110	Physical and Environmental Geology (3) (or other chemistry, physics, or geology lecture)	
	(or other physical science lecture)			*Note: Lab satisfies science lab requirement below.	
	General Biology* (5) or		BIO SCI 1113, 1219* or	General Biology (3) and Lab* (2) or	
IOL 101* or	General Biology for Majors I* (4)	4-5	BIO SCI 1213, 1219*	Principles of Biology (3) and Lab* (2) (or other biological science lecture)	3-
	(or other biological science)			*Note: Lab satisfies science lab requirement below.	
	One lab course from any physical or biological	1-2		One lab course from any physical or biological	1-
	science if not taken with lecture course above.			science if not taken with lecture course above.	
	Other math or science elective. Total Hours	3 18		Other math or science elective. Total Hours	3 1
	Humanities (Select up to 12 hours	-	ude at least 1 fine art 1	philosophy, and 1 literature)	
RT 108 or	Survey of Art or	S to me	ART 1180 or	Art Appreciation or	
USI 108 or	Music Appreciation or	0	MUSIC 1150 or	Music Understanding and Appreciation or	,
PDR 106	Theater Appreciation	3	THEATRE 1190	Theatre via Video	3
	(or other non-performance fine art)			(or other non-performance fine art)	
HIL 100 NGL 220 or	Introduction to Philosophy	3	PHILOS 1105	Intro to Philosophy (or other philosophy)	3
NGL 220 01 NGL 222 or	British Literature to 1750 or American Literature I or		ENGLISH 1211 or ENGLISH 1221 or	British Literature I: The Beginnings to 1800 or American Literature: 1600 to 1865 or	
NGL 254 or	World Literature I or		ENGLISH 1231 or	World Literature I or	
NGL 260 or	African-American Literature or	3	ENGLISH 2245 or	African American Literature or	3
NGL 262/268	Women's Lives and Autobiography/Women's		ENGLISH 2242 or	Literature by Women	
	Literature			(or other literature elective)	
	(or other literature elective) Humanities elective (philosophy, theatre, art, English, foreign			Humanities elective (philosophy, theatre, art, English, foreign	
	language, literature)	3		language, literature)	3
	Total Hours	12		Total Hours	1
	History (Select 15 hou	irs to inc	clude History 1110, 1200), 1300, and 1310)	
IST 133	Foundations of Western Civilization	3	HISTORY 1100	Early Western Civilization (required)	3
ST 134	Western Civilization II	3	HISTORY 1200	Modern Western Civilization (required)	3
IST 120	United States History to 1865	3	HISTORY 1300	American History to 1877 (required)	3
IST 121	United States History since 1865	3	HISTORY 1310	American History since 1877 (required)	3
	American, European, or other history electives	3		American, European, or other history elective	1
	Total Hours	12	ocial Sciences	Total Hours	1
	(Select additional courses to bring t	o total u	ip to the maximum trans		
DLS 136	Must include POL SCI 1200 at least two Introduction to American Politics	or the folic	POL SCI 1200	American Government (required)	3
SYC 140	General Psychology (or other psychology elective)	3	PSYCH 1101	General Psychology (or other psychology elective)	3
CON 211 or	Microeconomics or		ECON 1100 or	Principles of Microeconomics or	
CON 210	Macroeconomics	3	ECON 1200	Principles of Macroeconomics	3
	(or other economics elective) Other economics, political science, psychology, or sociology elective	3		(or other economics elective) Other economics, political science, psychology, or sociology elective	3
	Maximum credit hours to be tr	ansferre	ed to Missouri S&T dear		6