	East Central	Col	lege — M	Aissouri S&T	
			BA Transfer Gu		
		-	e as of Fall 2023		
	East Control Collego			Miccouri S&T	
	East Central College		Skille /Teke ell ee	<u>Missouri S&T</u>	
NO 404			Skills (Take all co	•	0
NG 101 NG 102	English Composition I English Composition II	3	ENGLISH 1120 ENGLISH 1160	Exposition and Argumentation Writing and Research	3
102	Foreign Language (3 semesters of same language OR 2 semesters of each of two	12		Foreign Language (3 semesters of same language OR 2 semesters of each of two	12
	different languages) Total Hours	18		different languages) Total Hours	18
		-	Sciences (Take all		
TU 400			MATH 1214	Calculus I	4
ITH 190 ITH 210	Analytic Geometry & Calculus I Analytic Geometry & Calculus II	5 5	MATH 1214 MATH 1215	Calculus I	4
HM 111	General Chemistry I and Lab	5	CHEM 1310, 1319	General Chemistry I and Lab	5
CHM 112	General Chemistry II and Lab	5	CHEM 1320,1510	General Chemistry II and Qualitative Analysis	5
	, Total Hours	20		Total Hours	18
			lumanities		
	(Select up to 9 hour	rs to inc	clude at least one l	iterature course.)	
NG 210 or	Survey British Lit: Beginnings - 1784 or		ENGLISH 1211 or	British Literature I: The Beginnings to 1800 or	
NG 221 or	Survey American Lit: Beginnings - 1865 or		ENGLISH 1221 or	American Literature: 1600 to 1865 or	
MG 124 or	World Literature I or	3	ENGLISH 1231 or	World Literature I or	3
NG 214 or NG 215	Women's Literature or African-American Literature		ENGLISH 2242 or ENGLISH 2245 or	Literature by Women or	
ING 215	(or other literature elective)		ENGLISH 2243 0	African American Literature (or other literature elective)	
RT 101 or	Art Appreciation or		ART 1180 or	Art Appreciation or	
1US 101 or	Music Appreciation or	3	MUSIC 1150 or	Music Appreciation or	3
HE 101	Theatre Appreciation (or other fine art)		THEATRE 1190	Theatre via Video (or oher fine art)	
HL 101	Introduction to Philosophy	3	PHILOS 1105	Intro to Philosophy (or other philosophy)	3
	Other fine art, literature, or philosophy elective	3		Other fine art, literature, or philosophy elective	3
	Total Hours	3		Total Hours	9
		-	ial Sciences		
	(Select up to 12 hours i			istory 1100 and 1200)	
IV 201	European Civilization I	3	HISTORY 1100	Early Western Civilization (required)	3
IV 201	European Civilization II	3	HISTORY 1200	Modern Western Civilization (required)	3
CO 102 or	Principles of Microeconomics or		ECON 1100 or	Principles of Microeconomics or	-
CO 101	Principles of Macroeconomics	3	ECON 1200	Principles of Macroeconomics	3
SC 102	US Government I: National and State	3	POL SCI 1200	American Government	3
'SY 101	General Psychology	3	PSYCH 1101	General Psychology	3
IST 101	US History to 1877	3	HISTORY 1300	American History to 1877	3
IST 102	US History Since 1877	3	HISTORY 1310	American History since 1877	3
	Other history, economics, political science,	3		Other history, economics, political science,	3
	psychology, or sociology Total Hours	12		psychology, or sociology Total Hours	1:
			egree Requiremer		
	Select additional courses to tota				
CHM 205	Organic Chemistry I and Lab	5	CHEM 2210, 2219	Organic Chemistry I and Lab	4
CHM 206	Organic Chemistry II and Lab	5	CHEM 2220, 2229	Organic Chemistry II and Lab	4
1TH 220	Analytical Geometry and Calculus III	5	MATH 2222	Calculus III	4
HY 211, 212	General Physics I and Lab	5	PHYSICS 1135	Engineering Physics I	4
PHY 221, 222	General Physics II and Lab	5	PHYSICS 2135	Engineering Physics II	4
1TH 242	Engineering Statistics	3	STAT 3115	Engineering Statistics (Will be substituted for STAT 3113.)	3
	Maniana and Mala and A		die Misser i Ooz		
	Maximum credit hours to be tra				6
St	Missouri S&T residency requirements: The sudents must receive special permission from Missouri S& Students are not required to cor	&T to apply	more than the maximum cre	edit hours listed above toward the Missouri S&T degree.	
This transfer guid	•	is in effect as	-	r updates are available from Missouri S&T Transfer Admissions at transfer.n	nst.ed