## Moberly Area Community College — Missouri S&T

Chemistry BA

Transfer Guide Effective as of Fall 2024

<u> </u>	Moberly Area Community College			<u>Missouri S&amp;T</u>	
		Communic	cation Skills		
		Take all	courses.		
LAL 101	Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
_AL 102	Composition II	3	ENGLISH 1160	Writing and Research	3
Foreign 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.	12
	Total Hou	rs 18		Total Hours	18
			and Sciences		
			courses.		
MTH 201	Analytic Geometry and Calculus I	5	MATH 1214	Calculus I	4
MTH 202	Analytic Geometry and Calculus II	5	MATH 1215	Calculus II	4
PHY 121	General Chemistry I	5	CHEM 1310, 1319	General Chemistry I and Lab	5
PHY 122	General Chemistry II	5	CHEM 1320,1510	General Chemistry II and Qualitative Analysis	5
	Total Hou		0.12 1020,1010	Total Hours	
		Huma	anities		
	Select up to 9 ho		e at least one literature o	course	
LAL 150 or	English Literature Survey to 1750 or	ouro to morau	ENGLISH 1211 or	British Literature I: The Beginnings to 1800 or	
LAL 120 or	American Literature Survey to 1870 or		ENGLISH 1221 or	American Literature: 1600 to 1865 or	
LAL 210 or	A Survey of World Literature I or	3	ENGLISH 1231 or	World Literature I or	3
LAL 255 or	Women's Literature or	3	ENGLISH 2242 or	Literature by Women or	3
LAL 233 01 LAL 125	African-American Literature or other literature		ENGLISH 2245 or	African American Literature or other literature	
			ENGLISH 2245 0I	Afficant Afficiant Literature or other literature	
ART 101 or	Art Survey and Appreciation I or		ADT 4400		
ART 102 or	Art Survey and Appreciation II or		ART 1180 or	Art Appreciation or	_
MUS 101 or	Fundamentals of Music or	3	MUSIC 1150 or	Music Appreciation or	3
MUS 102 or	Music Appreciation or		THEATRE 1190	Theatre via Video or other fine art	
DRM 120	Theatre Appreciation or oher fine art			Calf and Mandal Intra to Dhilananh.	
PHI 150	Introduction to Philosophy or other philosophy	3	PHILOS 1105	Self and World: Intro to Philosophy or other philosophy	3
Humanities Elective	Other fine art, literature, or philosophy	3	Humanities Elective	Other fine art, literature, or philosophy	3
	Total Hou	rs 9		Total Hours	9
		Social S	Sciences		
	Select up to 12 hour	s in two areas	s to include History 1100	and 1200.	
HST 101	Western Civilization I	3	HISTORY 1100	Early Western Civilization required	3
HST 102	Western Civilization II	3	HISTORY 1200	Modern Western Civilization required	3
ECN 102 or	Microeconomics or	•	ECON 1100 or	Principles of Microeconomics or	_
ECN 101	Macroeconomics	3	ECON 1200	Principles of Macroeconomics	3
PCS 105	Intro to American Government	3	POL SCI 1200	American Government	3
PSY 101	General Psychology	3	PSYCH 1101	General Psychology	3
HST 105	American History to 1865	3	HISTORY 1300	American History to 1877	3
HST 106	American History from 1865	3	HISTORY 1310	American History since 1877	3
101 100	Other history, economics, political science,		111010111 1010	Other history, economics, political science,	
Social Science	psychology, or sociology	3	Social Science	psychology, or sociology	3
	Total Hou	rs 12		Total Hours	12
		_	ee Requirements		
				have abave balan	
MTH 202	Select additional courses to to	<u> </u>			1
MTH 203	Analytic Geometry & Calculus III	5	MATH 2222	Calculus III	4
PHY 201	Enginnering Physics I	5	PHYSICS 1135	Engineering Physics I	4
PHY 202	Engineering Physics II	5	PHYSICS 2135	Engineering Physics II	4
	Maximum credit hours to be train	nsferred to	Missouri S&T dear	ee requirements	61
			~	•	O I
	Missouri S&T residency requirements: The I	ast 60 hours of a	any Missouri S&I degree mu	ist de completed at Missouri S&I.	
C.	udents must receive special permission from Missouri S&	T to apply more	than the maximum credit has	ire lieted above toward the Missouri CST dogree	

This transfer guide is published by Missouri University of Science and Technology and is in effect as of Fall 2024. Further information or updates are available from Missouri S&T Transfer Admissions at transfer.mst.edu, transfer@mst.edu, or 800-522-0938.