Moberly Area Community College — Missouri S&T Environmental Science BS

Transfer Guide Effective as of Fall 2024

	Moberly Area Community College			Missouri S&T		
			ication Skills			
LAL 101	Composition I	таке а 3	III courses. ENGLISH 1120	Exposition and Argumentation	3	
LAL 101	Composition II	3	ENGLISH 1160	Writing and Research	3	
LAL TOZ	•	Total Hours 6	ENGLIOIT 1100	Total F		
		Mathematic	s and Science			
			III courses.			
MTH 201	Analytic Geometry and Calculus I	5	MATH 1214	Calculus I	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 (3) and Qualitative Analysis (2) *CHEM 1510 is not an S&T degree reguirement. Will transfer as general or	edit. 3	
MTH 215	Intro to Probability and Statistics	3	STAT 3111*	Statistical Tools for Decision Making* "Will be substituted for the statistics requirement.	3	
PHY 181 or PHY 201	General Physics I or Engineering Physics I	5	PHYSICS 1145 or PHYSICS 1135	College Physics I or Enginering Physics I	4	
PHY 163	Geology	4	GEOLOGY 1110	Physical and Environmental Geology	3	
BIO 160	General Biology for Majors II	4	BIO SCI 1223, 1229	Biodiversity and Lab	4	
		Total Hours 31		Total F	lours 26	
			es and Humanities			
		Take a	Il courses.			
HST 102 or HST 105 or HST 106	Western Civilization II or American History to 1865 or American History from 1865	3	HISTORY 1200 or HISTORY 1300 or HISTORY 1310	Modern Western Civilization or American History to 1877 or American History Since 1877	3	
PCS 105	Intro to American Government	3	POL SCI 1200	American Government	3	
ECN 102	Microeconomics	3	ECON 1100	Principles of Microeconomics	3	
PHI 152	Intro to Ethics	3	PHILOS 1130	How Should I Live? An Intro to Ethics	3	
1111102		Total Hours 12	1111200 1100	Total F		
			ree Requirements	· Ottal	54.5	
		es to total up to the	maximum transfer credit	t hours shown below.		
BIO 150	General Zoology	5	BIO SCI 2353	Zoology Applies to degree as upper division elective.	3	
BIO 151	Introductory Plant Biology	5	BIO SCI 2383	Plant Biology Applies to degree as upper division elective.	3	
Electives	Free Electives	5	Electives	Free Electives	5	
	Maximum credit hours to b	be transferred to	o Missouri S&T degr	ree requirements.	61	
	Missouri S&T residency requiremen Students must receive special permission from Miss Students are not require	souri S&T to apply more		urs listed above toward the Missouri S&T degree.		
This transfer guide	e is published by Missouri University of Science and Technology and is in effec	ct as of Fall 2024. Further info	ormation or updates are available from	Missouri S&T Transfer Admissions at transfer.mst.edu, transfer@mst.edu, or 8	00-522-0938.	