

Transfer Guide Associate in Arts BS-Earth and Environmental Science



Geology Emphasis

MCC—Fall Semester 1	Hrs	MCC—Spring Semester 1	Hrs	MCC—Summer Semester 1	Hrs
HIST 120 or HIST 121 or POLS 136	3	ENGL 102 Composition & Reading II	3	COMM 100 or 102 Oral Communication	3
ENGL 101 Composition & Reading I	3	MATH 180 Calculus I	5		
MATH 150 Precalculus	5	GEOL 103 Environmental Geology	5		
AA Literature or Philosophy Course	3	Arts & Humanities course	3		

MCC—Fall Semester 2	Hrs	MCC—Spring Semester 2	Hrs	MCC—Summer Semester 2	Hrs
CHEM 111 General Chemistry I	5	CHEM 112 General Chemistry II	5		
Social & Behavioral Science course	3	Social & Behavioral Science course	3		
Arts & Humanities course	3	GEOG 120 Intro to Geographic Info Systems	3		
Western Civilization (HIST 133 or 134)	3	General Elective (if needed)	3		

UMKC—Fall Semester 3	Hrs	UMKC—Spring Semester 3	Hrs	UMKC—Summer Semester 3	Hrs
STAT 235, SOCIOL 363, OR CJC 303	3	GEOG 215 Weather and Climate	4	Geology 490 Geology Field Camp	6
GEOLOGY 250L Field Methods in Earth &	3	GEOL 322 Earth Materials	4		
Environmental Science					
GEOLOGY 325 Sedimentology/Stratigraphy	4	GEOLOGY Major Elective 300/400 level	3		
PHYS 130 Gen Physics I or	4	Physics 220 Gen Physics II or BIOL 109 General	4		
BIOL 123 Gen Biol I		Biology II			

Hrs	UMKC—Spring Semester 4	Hrs	UMKC—Summer Semester 4	Hrs
3	Env-Stdy 499WI or GEOG 403WI Env Studies	3		
	Practicum OR History & Philosophy of Geos			
4	GEOLOGY 350 Earth Structures and Tectonics	4		
3	General Elective 300/400 level	3		
3	General Elective 300/400 level (if needed)	3		
	2	3 Env-Stdy 499WI or GEOG 403WI Env Studies Practicum OR History & Philosophy of Geos 4 GEOLOGY 350 Earth Structures and Tectonics 3 General Elective 300/400 level	3 Env-Stdy 499WI or GEOG 403WI Env Studies Practicum OR History & Philosophy of Geos 4 GEOLOGY 350 Earth Structures and Tectonics 4 3 General Elective 300/400 level 3	3 Env-Stdy 499WI or GEOG 403WI Env Studies 3 Practicum OR History & Philosophy of Geos 4 GEOLOGY 350 Earth Structures and Tectonics 4 3 General Elective 300/400 level 3

To satisfy the AA global diversity requirement, make sure that one of your arts/humanities or social/behavioral sciences courses also has the diversity designation.

UMKC School of Science & Engineering · SS&C Student Services Center 336 Flarsheim Hall · 5110 Rockhill Road 816-235-2399 · sse@umkc.edu · http://sse.umkc.edu

Metropolitan Community College Blue River · Longview · Maple Woods · Penn Valley 816-604-1000 · www.mcckc.edu/advising