



**Transfer Guide**  
**Associate in Arts**  
**BS-Earth and Environmental Science**  
**Environmental Science Emphasis**  
*(entering UMKC Fall 2023 or later)*



MCC—Fall Semester 1		Hrs	MCC—Spring Semester 1		Hrs	MCC—Summer Semester 1		Hrs
GEOG 104 or GEOL 103		5	ENGL 102 Composition & Reading II		3			
ENGL 101 Composition & Reading I		3	Social & Behavioral Science Course		3			
MATH 120 College Algebra		3	CHEM 111 General Chemistry I		5			
AA Literature or Philosophy Course		3	HIST 120 or HIST 121 or POLS 136		3			
			COMM 100 or 102 Oral Communication		3			

MCC—Fall Semester 2		Hrs	MCC—Spring Semester 2		Hrs	MCC—Summer Semester 2		Hrs
CHEM 112 General Chemistry II		5	GEOG 120 Intro to Geographic Info Systems		3			
Social & Behavioral Science course		3	PHYS 130 Gen Physics I or BIOL 123 Gen Bio I		5			
Arts & Humanities course		3	Arts & Humanities Course		3			
Western Civilization (HIST 133 or 134)		3	General Elective		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 250L Field Methods in Earth & Env Sci		3	ENV-SCI 321 Climate Change Impact Assessment		3			
GEOG 360 or 314 Prin of Biogeography or Geomorphology		4	ENV-SCI Major Elective 300/400 level		3			
GEOLOGY 416 or 472 Understanding and Living with Volcanoes OR Earthquake Geol		3	ENV-SCI Major Elective 300/400 level		3			
PHYSICS 220 Gen Physics II or BIOLOGY 109/lab Gen Biology II		4	General Elective		3			

UMKC—Fall Semester 4		Hrs	UMKC—Spring Semester 4		Hrs	UMKC—Summer Semester 4		Hrs
ENV-STDY 325 Cultural Perspectives on Envi		3	ENV-STDY 499WI or GEOG 403WI Env Studies Practicum OR History & Philosophy of Geos		3			
GEOG 444 Spatial Data Analysis		4	General Elective 300/400 level		3			
ENV-SCI Major Elective 300/400 level		3	General Elective		3			
GEOLOGY 370R Hydrogeology		3	General Elective		3			
General Elective		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.**

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