



2025-2026 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		
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	COMM 100 or 102 Oral Communication	3		
General Elective	3				

UMKC—Fall Semester 3	Hrs	UMKC—Spring Semester 3	Hrs	UMKC—Summer Semester 3	Hrs
GEOLOGY 250L Field Method/Earth & Env Sci	3	GEOG 215 Weather and Climate	4	Geology 490 Geology Field Camp	6
GEOLOGY 325 Sedimentology/Stratigraphy	4	GEOL 322 Earth Materials	4		
PHYSICS 210 General Physics I	4	GEOLOGY Major Elective 300/400 level	3		
ENV-STDY 325 Cultural Perspectives on Env	3	PHYSICS 220 General Physics II	4		

UMKC—Fall Semester 4	Hrs	UMKC—Spring Semester 4	Hrs	UMKC—Summer Semester 4	Hrs
GEOG 444 Spatial Data Analysis	4	ENV-STDY 499WI Env Studies Practicum	3		
3XX/4XX General Elective	3	GEOLOGY 350 Earth Structures and Tectonics	4		
General Elective	3	3XX/4XX General Elective	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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