



2025-2026 Transfer Guide
Associate in Arts
BS-Earth and Environmental Science
Physical Geography Emphasis



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	HIST 120 or HIST 121 or POLS 136	3
ENGL 101 Composition & Reading I	3	CHEM 111 General Chemistry I	5	Social & Behavioral Science Course	3
MATH 150 Precalculus	5	COMM 100 or 102 Oral Communication	3		
AA Literature or Philosophy Course	3	MATH 180 Analytic Geometry & Calculus I	5		

MCC—Fall Semester 2	Hrs	MCC—Spring Semester 2	Hrs	MCC—Summer Semester 2	Hrs
CHEM 112 General Chemistry II	5	PHYS 130 General Physics I or BIOL 123 Gen Bio I	5		
Social & Behavioral Science course	3	Arts & Humanities Course	3		
Arts & Humanities Course	3	GEOG 120 Intro to Geographic Info Systems	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
GEOL 250L Field Methods in Earth & Env Sci	3	GEOG 215 Weather and Climate	4		
GEOG 401 Advanced Geographic Info Science	4	GEOG 402 Environmental Remote Sensing	4		
PHYSICS 220 General Physics II or BIOL 109/109L General Biology II	4	GEOG 3XX/4XX Major Elective	3		
General Elective	3	GEOG 3XX/4XX Major Elective	3		

UMKC—Fall Semester 4	Hrs	UMKC—Spring Semester 4	Hrs	UMKC—Summer Semester 4	Hrs
ENV-STDY 325 Cultural Perspectives on the Environment	3	GEOG 406 Global Environmental Change or ENV-SCI 449 Global Water and Sustainability	3		
GEOG 314 Geomorphology or GEOG 360 Principles of Biogeography	4	ENV-STDY 499WI Env Studies Practicum	3		
GEOG 444 Spatial Data Analysis	4	GEOG 3XX/4XX Major Elective	3		
3XX/4XX General Elective	3	General Elective	4		

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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