

2025-2026 Transfer Guide Associate in Arts BA-Biology



MCC—Fall Semester 1	Hrs	MCC—Spring Semester 1	Hrs	MCC—Summer Semester 1	Hrs
BIOL 123 General Biology for Majors I	4	ENGL 102 Composition & Reading II	3		
COMM 100 or COMM 102 Oral Communication	3	HIST 120 or HIST 121 or POLS 136	3		
ENGL 101 Composition & Reading I	3	CHEM 111 General College Chemistry I	5		
MATH 120 Col Algebra or MATH 150 Precalc	3-5	BIOL 124 General Biology for Majors II	4		

MCC—Fall Semester 2	Hrs	MCC—Spring Semester 2	Hrs	MCC—Summer Semester 2	Hrs
CHEM 112 General Chemistry II	5	BIOL 204 Genetics	3		
		(or may take BIOLOGY 202 at UMKC)			
HIST 133 or HIST 134 Western Civ. req	3	Arts and Humanities Course	3		
MATH 115 Statistics	3	Arts and Humanities Course	3		
Literature or Philosophy Course	3	Social & Behavioral Science Course	3		
Social & Behavioral Science Course	3	Core 42 Elective	3		

UMKC—Fall Semester 3	Hrs	UMKC—Spring Semester 3	Hrs	UMKC—Summer Semester 3 Hrs
BIOLOGY 202 Cell Biology or	3	CHEM 320/320L Elementary Organic	5	
BIOLOGY 206 Genetics		Chemistry/Lab		
(if BIOL 204 was not taken at MCC)				
PHYSICS 210 General Physics I or	4-5	BIOLOGY 3XX/4XX Major Elective	3	
PHYSICS 240 Physics for Sci and Engineers I				
LIFE-SCI 201 Careers in Health or	1	General Elective (300/400)	3	
BIOLOGY 250 Careers in Bio & Chem Sci				
BIOLOGY 302 General Ecology	3	General Elective	3	
(or BIOLOGY 3XX/4XX Major Elective)				
General Elective	3	General Elective	3	

UMKC—Fall Semester 4	Hrs	UMKC—Spring Semester 4	Hrs	UMKC—Summer Semester 4	Hrs
BIOLOGY 405 Introduction to Evolution	3	BIOLOGY 498WI Crit Analysis of Bio Issues or	3		
(or BIOLOGY 3XX/4XX Major Elective)		LIFE-SCI 497 Directed Studies-Bio Sci or			
		LIFE-SCI 499 Undergrad Research-Bio Sci			
BIOLOGY 3XX/4XX Major Elective	3	BIOLOGY 3XX/4XX Major Elective	3		
BIOLOGY 3XX/4XX Major Elective	3	General Elective (300/400 level)	3		
General Elective (300/400)	3	General Elective (300/400 if needed)	3		
General Elective	3	General Elective (if needed)	2		

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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