



Transfer Guide Associate in Arts BS-Biology



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

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				
MATH 180 Analytic Geometry and Calculus I	5		Literature or Philosophy Course	3				
Arts and Humanities Course	3		Social & Behavioral Science Course	3				
Social & Behavioral Science Course	3		HIST 133 or HIST 134 Western Civilization	3				
			Arts and Humanities Course	3				

UMKC—Fall Semester 3		Hrs	UMKC—Spring Semester 3		Hrs	UMKC—Summer Semester 3		Hrs
BIOLOGY 202 Cell Biology	3		CHEM 322R/322L Organic Chemistry II/Lab	4				
BIOLOGY 250 or LIFE-SCI 201 Careers I	1		PHYSICS 220 General Physics II or PHYSICS 250 Physics for Scientists and Engineers II	4-5				
CHEM 321/321L Organic Chemistry I/Lab	4		MATH 220 Calculus II or STAT 235 Elementary Statistics or BIOLOGY 304 Biostatistics I	3-4				
PHYSICS 210 General Physics I or PHYSICS 240 Physics for Scientists and Engineers I	4-5		BIOLOGY Laboratory Elective	3				
General Elective	3		General Elective (3XX/4XX if needed)	3				

UMKC—Fall Semester 4		Hrs	UMKC—Spring Semester 4		Hrs	UMKC—Summer Semester 4		Hrs
BIOLOGY 441 Biochemistry	3		BIOLOGY 498WI or LIFE-SCI 497 or LIFE-SCI 499	3				
BIOLOGY Major Elective	3		BIOLOGY 3XX/4XX Major Elective	3				
BIOLOGY 3XX/4XX Major Elective	3		BIOLOGY 3XX/4XX Major Elective	2-3				
BIOLOGY 3XX/4XX Laboratory Elective	2-3		BIOLOGY 3XX/4XX Major Elective	3				
General Elective (3XX/4XX if needed)	3		BIOLOGY 3XX/4XX Major Elective (WI Writing Intensive Course if needed)	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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