

2025-2026 Transfer Guide Associate of Arts Bachelor of Information Technology



MCC—Fall Semester 1	Hrs	MCC—Spring Semester 1	Hrs	MCC—Summer Semester 1	Hrs
Core 42 Life Science*	3-5	ENGL 102 Composition & Reading II	3	Core 42 Civics/American Institutions Course**	3
ENGL 101 Composition & Reading I	3	CSIS 123 Programming Fundamentals	3		
MATH 180 Analytic Geometry & Calculus I	5	Core 42 Physical Science*	3-5		
Core 42 Literature or Philosophy course	3	ECON 211 Microeconomics (Soc/Beh Science Req)	3		
		MATH 115 Statistics	3		

MCC—Fall Semester 2	Hrs	MCC—Spring Semester 2	Hrs	MCC—Summer Semester 2	Hrs
COMM 100 Fundamentals of Speech	3	BSAD 102 Accounting Principles II	3		
CSIS 223 Object Oriented Programming	3	MATH 141 Discrete Math I	3		
CSIS 221 Intro to Computer Architecture	3	Core 42 Western Civilization (HIST 133 or 134)	3		
BSAD 101 Accounting Principles I	3	Core 42 Social/Behavioral Sciences Requirement	3		
Core 42 Humanities/Arts Requirement	3	Core 42 Humanities/Arts Requirement	3		

UMKC—Fall Semester 3	Hrs	UMKC—Spring Semester 3	Hrs	UMKC—Summer Semester 3	Hrs
COMP-SCI 291 Discrete Structures II	3	MKT 324 Marketing Concepts	3		
COMP-SCI 304 Ethics & Professionalism	3	INFO-TEC 222 Multimedia Prod/Concepts	3		
COMP-SCI 303 Data Structures	3	DSOM 340 Supply Chain & Operations or MGT 332 Principles of Org Behavior	3		
INFO-TEC 321 Intro Comp Resources Admin	3	COMP-SCI 470 Database Management	3		
Business Course	3	Business Course	3		

UMKC—Fall Semester 4	Hrs	UMKC—Spring Semester 4	Hrs	UMKC—Summer Semester 4 H	Hrs
COMP-SCI 449 Foundations of Software Eng	3	COMP-SCI 451R Software Eng Capstone	3		
COMP-SCI 431 Operating Systems	3	COMP-SCI/INFO-TEC 3XX/4XX Elective	3		
COMP-SCI 320 Data Comm & Networking	3	COMP-SCI/INFO-TEC 3XX/4XX Elective	3		
COMP-SCI 456 Human Computer Interface	3	Business Course	3		
COMP-SCI/INFO-TEC 3XX/4XX Elective	3	INFO-TEC 491 Internship	1		

^{*}At least one science course must have a lab.

AA Diversity Requirement: Must take at least one course with the diversity indicator.

Students should consult with an academic advisor to be sure that courses for the MDHE Core 42 satisfy the requirements before enrolling.

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^{**}Acceptable courses: HIST 120, HIST 121, POLS 136