



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
Life Science course*	4-5	ENGL 102 Composition II	3		
ENGL 101 Composition I	3	ECON 202 Microeconomics^^	3		
MATH 122 Calculus I	5	Physical Science course*	4-5		
CIST 101 Computer Concept & App (KCKCC prereq)	3	CIST 120 Programming Fundamentals (KCKCC prereq)	4		
	15-16		14-15		

MCC—Fall Semester 2	Hrs	MCC—Spring Semester 2	Hrs	MCC—Summer Semester 2	Hrs
SPCH 151 Public Speaking OR SPCH 201 Interpersonal Communication	3	CIST 240 Data Structures C++	4		
CIST 180 Programming Algorithms	4	CIST 191 Discrete Structures I	3		
MATH 115 Statistics	3	Social Science course^^	3		
Humanities course^	3	Humanities Course^	3		
Elective	3				
	16		13		

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 281R Computer Arch & Org	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		
ACCT 210 Intro to Financial Accounting	3	COMP-SCI 304 Ethics & Professionalism	3		
	15		15		

UMKC—Fall Semester 4	Hrs	UMKC—Spring Semester 4	Hrs	UMKC—Summer Semester 4	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 300/400 Elective	3		
COMP-SCI 320 Data Comm & Networking	3	COMP-SCI/INFO-TEC 300/400 Elective	3		
COMP-SCI 456 Human Computer Interface	3	Business Course	3		
COMP-SCI/INFO-TEC 300/400 Elective	3	Business Course	3		
		INFO-TEC 491 Internship	1		
	15		16		

*At least one science course must have a lab. Acceptable Life Science courses are BIOL 135, BIOL 225, or CHEM 111. Physical Science courses are BIOL 132, NASC 186, NASC 231, or NASC 245.

^Students must take 6 hours from two different disciplines: Art, History, Literature, Foreign Language, Music, Philosophy or Theater

^^ Students must take 6 hours from two different disciplines: Anthropology, Economics, Geography, Political Science, Psychology or Sociology.

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