Business Advisement Center
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MCCKC Associate in Arts

MSU Bachelor of Science in Information Technology- App Development (Comprehensive)

Available on campus or online. Comprehensive majors do not require a minor or second major.

MCCKC Y	Year 1	1 Semester	i
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REQUIREMENT DESCRIPTION	MCCKC COURSE ID/TITLE	MCCKC COURSE ID/TITLE		MSU EQUIVALENT	MSU MAJOR REQUIREMENT
Mathematical Sciences 3 credit hours required for Core 42	Choose one: MATH 120 MATH 150	College Algebra Pre-Calculus	3-5	MTH 136 MTH 138	✓
Written Communications 6 credit hours required for Core 42	ENGL 101	Composition & Reading I	3	ENG 110	✓
Social/Behavioral Sciences* 9 total credit hours required for Core 42 Civics requirement	Choose one: HIST 120 United States History to 1865 HIST 121 United States History since 1865 POLS 136 Introduction to U.S. National Politics		3	HST 121 HST 122 PLS 101	
Academic Elective	CSIS 110	Information Technology Fundamentals	3	ITC 200	✓
Oral Communication	COMM 100	Fundamentals of Speech	3	COM 115	✓
Semester 1 Tot			15-17		

ICCKC Year 1	Semester 2
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REQUIREMENT DESCRIPTION	MCCKC COURSE ID/T	ACCKC COURSE ID/TITLE		MSU EQUIVALENT	MSU MAJOR REQUIREMENT
Written Communications 6 credit hours required for Core 42	ENGL 102	Composition & Reading II	3	ENG 210	✓
Core Elective	ECON 210	Macroeconomics	3	ECO 155	✓
Social/Behavioral Sciences* 9 total credit hours required for Core 42	PSYC 140	General Psychology	3	PSY 121	✓
Natural Sciences* 7 credit hours (2 different disciplines with at least 1 lab)	Choose a Natural So	iences course with a lab.	4-5	Varies	
Humanities & Fine Arts	Choose one:	Choose one:			
12 hours total required	HIST 133 HIST 134	Foundations of Western Civilization Modern Western Civilization	3	GEC 111	
		Semester 2	Total 16-17		<u>'</u>

REQUIREMENT DESCRIPTION	MCCKC COURSE ID/TIT	E	CREDIT HOURS	MSU EQUIVALENT	MSU MAJOR REQUIREMENT
Academic Elective	ECON 211	Microeconomics	3	ECO 165	✓
Academic Elective	MATH 115	Statistics	3	QBA 237	✓
Academic Elective	ACCT 101	Accounting Principles I	3	ACC 201	✓
Humanities & Fine Arts 12 hours total required	Choose a Literature o	Choose a Literature or Philosophy course listed.		Varies	
Humanities & Fine Arts 12 hours total required	Choose a course listed in Humanities & Fine Arts.		3	Varies	
Social/Behavioral Sciences* 9 total credit hours required for Core 42	Choose one: ANTH 110^ GEOG 105^ PHIL 266^	Cultural Anthropology World Geography World Religions	3	ANT 100 GRY 100 REL 110	✓
		Semester 3 T	otal 18		

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MCCKC Year 2 Semester 4					
REQUIREMENT DESCRIPTION	MCCKC COURSE ID/TITL	MCCKC COURSE ID/TITLE			MSU MAJOR REQUIREMENT
Natural Sciences* 7 credit hours (2 different disciplines with at least 1 lab)	Choose a Natural Sciences course without a lab.			Varies	
Academic Elective	ACCT 102	Accounting Principles II	3	ACC 211	✓
Academic Elective	BUSN 105	Business Communications	3	MGT 286	✓
Humanities & Fine Arts 12 hours total required	Choose a course listed in Humanities & Fine Arts.			Varies	
Academic Elective	BUSN 270	Legal Environment of Business	3	LAW 231	✓
		Semester 4 Total	15-16		
		Total Hours at MCCKC	64-68		

^{*}Must fulfill two disciplines

[^]Options listed fulfill MSU globalization requirement



MSU Bachelor of Science in Information Technology- App Development

after

MCCKC Associate in Arts

MSU Year 3 Semester 1

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE	ASU COURSE ID/TITLE	
Core & Capstone Requirement	MGT 340	Principles of Management	3
General Elective **	Work with your MSU a	dvisor to identify courses that will complement your specific career goals.	3
Major Requirement	ITC 260	Introduction to Jave Programming	3
Core Requirement	ITC 201	Computer Applications for Business	3
		Semester 1 Total	12

MSU Year 3 Semester 2 REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
Core Requirement	FIN 380	Financial Management	3
Major Requirement	ITC 235	Computer Hardware & Operating Systems	3
Major Requirement	ITC 295	Database Management Systems Concepts & Design	3
Major Requirement	ITC 388	Information Systems Analysis & Design	3
Major Requirement #2	Choose one course une	der IT-App Development option #2 section.	3
	1	Semester 2 Total	15

REQUIREMENT DESCRIPTION	MSU COURSE ID/TIT	MSU COURSE ID/TITLE	
General Elective **	Work with your MS	Work with your MSU advisor to identify courses that will complement your specific career goals.	
Core Requirement	MKT 350	Principles of Marketing	3
Major Requirement #2	Choose one course u	nder IT-App Development option #2 section.	3
Core Requirement	MKT 364	Operations Management	3
Major Requirement #3	Choose one course u	nder IT-App Development option #3 section.	3
		Semester 3 Total	14

MSU Year 4 Semester 4

REQUIREMENT DESCRIPTION	MSU COURSE ID/	TITLE	CREDIT HOURS		
Major Requirement #2	Choose one cour	Choose one course under IT-App Development option #2 section.			
Major Requirement #3	Choose one cour	se under IT-App Development option #3 section.	3		
Core Requirement	ITC 429	Information Systems with Business Intelligence	3		
Core Requirement	MGT 487	Strategic Management & Policy	3		
	Choose one:				
Major Requirement #1	ITC 466 ITC 475	Advanced .Net Development with C# Advanced Web Development	3		
		Semester 4 Total	15		
		Total Hours at MSU	56		
		Total Hours Overall	120-124		

^{**} Electives provide the opportunity to customize your degree program. Some elective credits may or may not be needed to bring total credit hours to a minimum of 120 credit hours and upper division hours (300+) to 40.

Admission to the College of Business is separate from admission to the University.

GPA requirements include a minimum 2.00 Missouri State GPA and a minimum 2.5 combined GPA to apply for admission to the College of Business

This information is provided as a guide only.

• MCCKC students are strongly encouraged to meet with their major specific MSU transfer advisor early in their MCCKC education to discuss the most appropriate MCCKC coursework for their intended MSU major, MSU degree requirements, etc.

• Students are required to fulfill MSU graduation and GPA requirements to receive a degree and should consult with their MSU advisor and the MSU undergraduate catalog for details, as there may exist pre-requisite requirements as well as periodicity limitations that could affect scheduling sequences.

• Please note that transfer students from Missouri public colleges and universities may follow the general education and general baccalaureate degree requirements in effect at Missouri State when they first enrolled (or re-enrolled after an absence of one calendar year or more) as degree-seeking students at the institutions from which they transferred (e.g., MCCKC).

Date Modified:	12/12/2023