

MSU Program
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**Crowder Associate of Arts in Business Administration to
MSU Bachelor of Science in Information Technology (Application Development)**

The degree may be completed on campus or online.
This comprehensive major does not require completion of a minor.

Crowder Year 1 Semester 1

REQUIREMENT DESCRIPTION	CROWDER COURSE ID/TITLE		CREDIT HOURS	MSU EQUIVALENT	MSU MAJOR REQUIREMENT
Institutional Requirement	COLL 101	College Orientation	1	GEN 000	
Major Course	BSAD 125 ○	Computer Applications	3	ITC 200	✓
Major Course	BSAD 150	Introduction to Business	3	BUS 135	
Mathematical Sciences	MATH 135 ○	Algebra for Calculus	3	MTH 136	✓
Oral Communications	COMM 104 ○	Fundamentals of Speech	3	COM 115	✓
Written Communications	ENGL 101 ○	English Composition	3	ENG 110	✓
Semester 1 Total			16		

Crowder Year 1 Semester 2

REQUIREMENT DESCRIPTION	CROWDER COURSE ID/TITLE		CREDIT HOURS	MSU EQUIVALENT	MSU MAJOR REQUIREMENT
Social/Behavioral Sciences* <i>Civics Requirement</i>	Choose one: HIST 106	HIST 107 PLSC 103	3	HST 121 HST 122 PLS 101	
Social/Behavioral Sciences*	PSYC 101 ○	General Psychology	3	PSY 121	✓
Natural Sciences*	Choose one: BIOL 102	CHEM 106 PHYS 102 PHYS 105	3	Varies	
Written Communications	ENGL 102	Advanced English Composition	3	ENG 210	
Recommened Elective	BSAD 230 ○	Business Law	3	LAW 231	✓
Approved Elective	BSAD 130 ○	Business Communications	3	MGT 286	✓
Semester 2 Total			18		

Crowder Year 2 Semester 3

REQUIREMENT DESCRIPTION	CROWDER COURSE ID/TITLE		CREDIT HOURS	MSU EQUIVALENT	MSU MAJOR REQUIREMENT
Social/Behavioral Sciences*	ECON 201 ○	Principles of Macroeconomics	3	ECO 155	✓
Major Course	ACCT 201 ○	Principles of Accounting I	3	ACC 201	✓
Natural Sciences - Lab Requirement*	Choose one: BIOL 101 BIOL 110 BIOL 120 BIOL 152	CHEM 101 CHEM 104 CHEM 111 GEOL 115	4-5	GEOL 210 PHYS 101 PHYS 190	
Core Elective	Choose one: GEOG 111	PSYC 211 SOC 101	3	Varies	
Humanities and Fine Arts*	Choose one: ▲ <i>Foreign Language Option:</i> FREN 101 SPAN 101 SPAN 102	-OR- <i>Foreign Culture Option:</i> PHIL 121 ENGL 245	3	Varies	✓
Semester 3 Total			16-17		

Crowder Year 2 Semester 4

REQUIREMENT DESCRIPTION	CROWDER COURSE ID/TITLE		CREDIT HOURS	MSU EQUIVALENT	MSU MAJOR REQUIREMENT
Major Course	ACCT 202 ○	Principles of Accounting II	3	ACC 211	✓
Humanities and Fine Arts*	Choose one: ART 101 FREN 101 ENGL 240 MUSC 101 MUSC 196□▲ MUSC 296□▲ PHIL 121 HIST 101 ART 106▲ ENGL 109 ENGL 245 MUSC 106□▲ MUSC 206□▲ PHIL 101 SPAN 101 HIST 102 ASL 101 ENGL 225 ENGL 222 MUSC 107□▲ MUSC 207□▲ PHIL 201 SPAN 102 ASL 102 ENGL 235 ENGL 230 MUSC 195□▲ MUSC 295□▲ PHIL 202 TA 205		3	Varies	
Humanities and Fine Arts*	Choose one: ART 101 FREN 101 ENGL 240 MUSC 101 MUSC 196□▲ MUSC 296□▲ PHIL 121 HIST 101 ART 106▲ ENGL 109 ENGL 245 MUSC 106□▲ MUSC 206□▲ PHIL 101 SPAN 101 HIST 102 ASL 101 ENGL 225 ENGL 222 MUSC 107□▲ MUSC 207□▲ PHIL 201 SPAN 102 ASL 102 ENGL 235 ENGL 230 MUSC 195□▲ MUSC 295□▲ PHIL 202 TA 205		3	Varies	
Core Elective	ECON 202 ○	Principles of Microeconomics	3	ECO 165	✓
Approved Elective	BSAD 236	Business Statistics	3	QBA 237	✓
Required Online Course	CVCS 101	Missouri Higher Ed Civics Examination	0	-	
Semester 4 Total			15	<i>Total MSU Major Hours</i>	39

* must fulfill two disciplines

□ One credit hour course

▲ May choose only one, falls under MOTR code 'PER'

▲ Options listed fulfill the MSU Globalization requirement, see page 2 for more information.

○ Fulfills a College of Business admission requirement

Missouri State

UNIVERSITY

MSU Bachelor of Science in Information Technology (Application Development) after Crowder Associate of Arts in Business Administration

MSU Year 3 Semester 1

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
COB Core Requirement	ITC 201	Computer Applications for Business	3
COB Major Core Requirement	ITC 235	Computer Hardware & Operating Systems	3
COB Major Core Requirement	ITC 295	Database Management Systems Concepts and Design	3
COB Major Core Requirement	ITC 260	Intro to Java Programming	3
Semester 1 Total			12

MSU Year 3 Semester 2

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
Major Requirement #2 <i>9 credit hours required</i>	Choose one course from Major Requirements #2 for Application Development Option.		3
Major Requirement #3 <i>6 credit hours required</i>	Choose one course from Major Requirement #3 for Application Development Option.		3
COB Core Requirement	FIN 380	Financial Management	3
COB Core Requirement	MGT 340	Principles of Management	3
COB Core Requirement	MKT 350	Principles of Marketing	3
Semester 2 Total			15

MSU Year 4 Semester 3

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
Major Requirement #2 <i>9 credit hours required</i>	Choose one course from Major Requirements #2 for Application Development Option.		3
General Elective **	Work with your MSU advisor to identify courses that will complement your specific career goals.		1
Major Requirement #3 <i>6 credit hours required</i>	Choose one course from Major Requirement #3 for Application Development Option.		3
COB Core Requirement	MKT 364	Operations Management	3
COB Core Requirement	ITC 429	Information Systems with Business Intelligence	3
Semester 3 Total			13

MSU Year 4 Semester 4

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
Major Requirement #1	Choose one:		3
	ITC 466 ITC 475	Advanced .Net Development with C# Advanced Web Development	
COB Major Core Requirement	ITC 388	Information Systems Analysis & Design	3
Major Requirement #2 <i>9 credit hours required</i>	Choose one course from Major Requirements #2 for Application Development Option.		3
COB Core Requirement	MGT 487	Strategic Management and Policy	3
General Elective **	Work with your MSU advisor to identify courses that will complement your specific career goals.		3
Semester 4 Total			15
Total Hours at MSU			52
Total Hours Overall			120-121

** 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.

Important notes about this MSU major:

- ▲ Globalization requirement – May be met by completing one of the following options: Completion of a full-semester of study away experience; Completion of three hours of foreign language as above noted; Completion of a study abroad internship; Completion of an international short-term MSU faculty-led program; Completion of three hours of foreign culture courses as above noted. The study away, study abroad internship and faculty-led program options require preapproval. *Courses are Admission Requirements to MSU's College of Business.
- Students must get a "C" or higher, in College Algebra (Crowder's MTH 135), if ACC 201 & QBA 237 are taken at MSU.
- Admission to the College of Business is separate from admission to the University. Students must have completed at least 54 hours (MSU and/or transfer), have at least a 2.50 cumulative GPA (MSU and/or transfer GPA), and completion of at least 10 of the 12 admission courses ○denoted above. Up to two of the above ○denoted admission courses may be completed during the semester of admission; however, students should make every effort to complete all of the ○denoted courses prior to admission to the College of Business.

This information is provided as a guide only.

- Crowder students are strongly encouraged to meet with their major specific MSU transfer advisor early in their Crowder education to discuss the most appropriate Crowder 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., Crowder).