J Program tact Info:	Business Advisement Center BusinessAdvisement@MissouriState.edu 417-836-5386
	417-830-5380

CROWDER COLLEGE



Crowder Associate of Arts in Business Administration to MSU Bachelor of Science in Information Technology (Cybersecurity)

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

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

Crowder Year 1 Semester 2							
REQUIREMENT DESCRIPTION	CROWDER COURSE ID/T	ROWDER COURSE ID/TITLE					MSU MAJOR REQUIREMENT
Social/Behavioral Sciences* Civics Requirement	Choose one: HIST 106	HIST 107		PLSC 103	3	HST 121 HST 122 PLS 101	
Social/Behavioral Sciences*	PSYC 101 Q	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	
Reccomended 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/1	CROWDER COURSE ID/TITLE					REQUIREMENT
Social/Behavioral Sciences*	ECON 201 Q	Principles of Macroeconomics	3	ECO 155	✓		
Major Course	ACCT 201 Q	Principles of Accounting I			3	ACC 201	✓
	Choose one:						
Natural Sciences - Lab Requirement*	BIOL 101 BIOL 110 BIOL 120 BIOL 152	GEOL 210 PHYS 101 PHYS 190	4-5	Varies			
	Choose one:						
Core Elective	GEOG 111	PSYC 211 SOC 101			3	Varies	
	Choose one: A						
	Foreign Language Option:		Foreign Culture Option:				1
Humanities and Fine Arts*		PAN 101 PAN 102	-OR-	PHIL 121 ENGL 245	3	Varies	v
				Semester 3 Total	16-17		

Crowder Year 2 Semester 4											
REQUIREMENT DESCRIPTION	CROWDER	OURSE ID/T	TLE						CREDIT HOURS	MSU EQUIVALENT	MSU MAJOR REQUIREMENT
Major Course	ACCT 202)	Principles of	of Accounting II					3	ACC 211	✓
	Choose on	ie:									
Humanities and Fine Arts*	ART 101 ART 106▲ ASL 101 ASL 102	FREN 101 ENGL 109 ENGL 225 ENGL 235	ENGL 240 ENGL 245 ENGL 222 ENGL 230	MUSC 101 MUSC 106□▲ MUSC 107□▲ MUSC 195□▲	MUSC 196□▲ MUSC 206□▲ MUSC 207□▲ MUSC 295□▲	MUSC 296□▲ PHIL 101 PHIL 201 PHIL 202	PHIL 121 SPAN 101 SPAN 102 TA 205	HIST 101 HIST 102	3	Varies	
	Choose on	e:									
Humanities and Fine Arts*	ART 101 ART 106▲ ASL 101 ASL 102	FREN 101 ENGL 109 ENGL 225 ENGL 235	ENGL 240 ENGL 245 ENGL 222 ENGL 230	MUSC 101 MUSC 106□▲ MUSC 107□▲ MUSC 195□▲	MUSC 196□▲ MUSC 206□▲ MUSC 207□▲ MUSC 295□▲	MUSC 296□▲ PHIL 101 PHIL 201 PHIL 202	PHIL 121 SPAN 101 SPAN 102 TA 205	HIST 101 HIST 102	3	Varies	
Core Elective	ECON 202	0	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	-			
							Se	emester 4 Total	15	Total MSU	39
									65-66	Major Hours	

* must fulfill two disciplines

One credit hour course

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

A Options listed fulfill the MSU Globalization requirement, see page 2 for more information. O Fulfills a College of Business admission requirement

Missouri State

UNIVERSITY

MSU Bachelor of Science in Information Technology (Cybersecurity)

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 #1	ITC 330	Introduction to Networking	3
COB Core Requirement	MGT 340	Principles of Management	3
COB Core Requirement	MKT 350	Principles of Marketing	3
COB Core Requirement	FIN 380	Financial Management	3
General Elective **	Work with your MSU adv	isor to identify courses that will complement your specific career goals.	3
	1	Semester 2 Total	15

MSU Year 4 Semester 3			
REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
COB Core Requirement	MKT 364	Operations Management	3
COB Core Requirement	ITC 429	Information Systems with Business Intelligence	3
Major Requirement #1	ITC 430	Advanced Networking	3
Major Requirement #2	Choose one course fro	m Major Requirement #2 for Cybersecurity Option.	3
General Elective **	Work with your MSU advi	sor to identify courses that will complement your specific career goals.	1
		Semester 3 Total	13

MSU Year 4 Semester 4						
REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS			
COB Core Requirement	MGT 487	Strategic Management and Policy	3			
COB Major Core Requirement	ITC 388	Information Systems Analysis & Design	3			
Major Requirement #2	ajor Requirement #2 Choose one course from Major Requirement #2 for Cybersecurity Option.					
Major Requirement #2	Major Requirement #2 Choose one course from Major Requirement #2 for Cybersecurity Option.					
Major Requirement #2	ajor Requirement #2 Choose one course from Major Requirement #2 for Cybersecurity Option.					
		Semester 4 Total	15			
		Total Hours at MSU	55-56			
		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:

A 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 Odenoted above. Up to two of the above Odenoted admission courses may be completed during the semester of admission; however, students should make every effort to complete all of the Odenoted 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

Please note that transfer students in effect at 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).