



**Program Pathway for  
Bachelor of Business Administration in  
Management Information Systems  
2025-2026**

**Program Summary**

Do you want to help businesses manage and secure their data? If you are interested in improving data analysis processes or analyzing/designing new systems, a management information systems degree sounds perfect for you. Our MIS program equips you with the analytical skillset to help businesses manage one of their most precious resources, information. Likewise, our program will equip you with the knowledge to help drive ethical and impactful business decision making.

**Career Options and Outlook**

Careers in MIS are found in business, industry, and government. This field continues to be in high demand. Career areas include computer programming, systems analysis and design, and database administration. Career options also include:

Application Developer

IT Analyst

Systems Analyst

Business Intelligence Analyst

Business Analyst

Data Analyst

**Program Pathway Information**

This map is a term-by-term sample course schedule and is a general recommendation. DSC encourages all students to take between 30-33 hours per year to graduate in four years. Learning support requirements may impact schedule. ENGL 1101, 1102, MATH 1101, 1111 are Writing and Mathematics foundation courses. Bold and asterisk (\*) courses have been identified as "key courses." It is required that students pass these key courses with a "C" or higher in order to be successful in this program. Please note this includes ALL 3000-4000 level business courses. Many MIS courses are only taught once a year. Taking courses in sequence is critical to prevent delay.

**Milestones**

**First Year Milestone:** Complete Writing and Mathematics courses.

**Second Year Milestone:** Complete BUSA 3301 and Field of Study courses with a 2.25 GPA or higher. Consider joining student organizations (ex. Wright Club).

**Third Year Milestone:** Consider internships.

**Fourth Year Milestone:** Submit graduation application by the end of the first term. Complete FINC 3056, MNGT 3051, MARK 3010, LSCM 3251, BUSA 3701 by the end of the first term. Prepare for professional credentialing certification exams and any other graduate school programs.

The milestones listed each year are designed to keep you on track to graduate. Students are strongly encouraged to meet with their academic advisor each year to review their progress. Missing course milestones could result in a delay in graduation.

Students are encouraged to differentiate themselves in the marketplace and can do so by completing a minor. All minors in the Wright School of Business are targeted programs aimed to meet workforce needs, improve your marketability, and can be completed quickly.

**Suggested Minors**

Business Analytics

Financial Technology

Forensic Accounting

**Program Pathway for  
Bachelor of Business Administration in  
Management Information Systems  
2025-2026**

Freshman	Fall Semester	Credit	Prerequisite	FR	Spring Semester	Credit	Prerequisite
PRSP	Perspectives Course	1	(required for new freshmen)	ENGL 1102	English Composition II *	3	ENGL 1101
ENGL 1101	English Composition I *	3		STEM	Lab or Math Elective	3	Mathematics
MATH 1101, MATH 1111	Mathematical Modeling or College Algebra*	3		BUSA 2201	Fund. of Computer Applications*+	3	Mathematics
BUSA 2106	Environment of Business *+	3		HIST 2111/12	United States History	3	
POLS 1101	American Government	3		ECON 2105	Macroeconomics*+	3	Mathematics
COMM 1110	Fundamentals of Speech	3					
	<b>Total</b>	<b>16</b>			<b>Total</b>	<b>15</b>	
Sophomore	Fall Semester	Credit	Prerequisite	SO	Spring Semester	Credit	Prerequisite
ACCT 2101	Accounting I *	3	Mathematics	ACCT 2102	Accounting II *	3	ACCT 2101
Humanities	English Literature Elective	3	CO: ENGL 1102	ECON 2106	Microeconomics *	3	Mathematics
STEM	Lab Science Elective	4		Humanities	Humanities Elective	3	
BUSA 2850	Business Statistics *	3	BUSA 2201	STEM	Lab Science Elective	4	
BUSA 3301	Business Communications*	3	BUSA 2106, COMM 1110, ENGL 1102	Social Science	Social Science Elective	3	
	<b>Total</b>	<b>16</b>			<b>Total</b>	<b>16</b>	
Junior	Fall Semester	Credit	Prerequisite	JR	Spring Semester	Credit	Prerequisite
BUSA 3531	Data Cleaning and Visualization *	3	ACCT 2102, BUSA 2850, ECON 2106	FINC 3056	Principles of Finance *	3	(CO: BUSA 2850) ACCT 2102, COMM 1110, ECON 2105, ECON 2106, ENGL 1102
BUSA 3701	Prof. Development Seminar *	3	BUSA 3301	LSCM 3251	Principles of Supply Chain Mngt. *	3	BUSA 2850, COMM 1110, ENGL 1102
MGIS 3351	Management Information Systems *	3	BUSA 2201, COMM 1110, ENGL 1102	MNGT 3051	Principles of Management *	3	BUSA 2106, COMM 1110, ECON 2105, ENGL 1102
MGIS 3352 (F)	Management Applications Programming I *	3	BUSA 2201	MGIS 3353 (S)	Management Applications Programming II *	3	BUSA 2201, MGIS 3352
MGIS 3356 (F)	Database Management Systems *	3	(CO: MGIS 3351)	MGIS 4360 (S)	Database: Big Data & Analysis *	3	MGIS 3356
	<b>Total</b>	<b>15</b>			<b>Total</b>	<b>15</b>	
Senior	Fall Semester	Credits	Prerequisite	SR	Spring Semester	Credit	Prerequisite
BUSA 3060	Business Law *	3	BUSA 2106, ECON 2105, ECON 2106	BUSA 3351	International Business *	3	BUSA 2106, ECON 2105, ECON 2106
MARK 3010	Principles of Marketing *	3	BUSA 2106, BUSA 2201, COMM 1110, ECON 2106	MNGT 4380	Project Management *	3	LSCM 3251, MNGT 3051
MGIS 4580 (F)	Enterprise Management System *	3	LSCM 3251, MGIS 3351	MGIS 4701 (S)	Systems Analysis & Design *	3	MGIS 3352, MGIS 3356
Elective	Management Information Systems *	3		MNGT 4701	Strategic Management *	3	BUSA 3701, FINC 3056, LSCM 3251, MARK 3010, MNGT 3051
Elective	Management Information Systems *	3					
	<b>Total</b>	<b>15</b>			<b>Total</b>	<b>12</b>	

\*It is very important for MGIS 3356 to be taken in the Junior Year.

Courses with (F) designates fall only courses, (S) designates spring only, (CO:) designates co-requisite.

\*It is required that students pass these courses with a "C" or higher in order to be successful in this program. Please note this includes ALL 3000-4000 level business courses.

+Momentum Year courses for Wright School of Business

The Program Pathway is not a contract, neither expressed or implied, between the student and Dalton State College, but represents a flexible program of the current catalog's curriculum which may be altered at any time to () the academic objectives of the College.