



A member of Minnesota State

Business and Technology AS Degree - 60 credits

Program Area: Computer Information Systems (Fall 2025)

*****REMEMBER TO REGISTER EARLY*****

Program Description

This is a transfer degree intended to prepare students to continue their studies at a baccalaureate institution. The degree combines 30 credits of business and computer technology courses with 30 credits of General Education.

Pre-program Requirements

Successful entry into this program requires a specific level of skill in the areas of English, mathematics, and reading.

English/Reading:

- Eligible for ENGL 1106 - College Composition I, or
- Completion of ENGL/READ 0950/0955 (or equivalent or higher). ENGL/READ 0950/0955 may be taken concurrently with Semester I coursework.

Mathematics:

- Eligible for MATH 0970 - Intermediate Algebra, or
- Completion of MATH 0950/0955 (or equivalent or higher). MATH 0950/0955 may be taken concurrently with Semester I coursework.

There are other ways to qualify. Visit [Course Placement](http://www.lsc.edu/course-placement) (<http://www.lsc.edu/course-placement>) to find out more.

For interpretation of test results and selection of appropriate coursework; or general information about the program, admissions, financial aid, and getting started at LSC, contact the professional advising team at advising@lsc.edu or 218-733-7601

Required Courses

Number	Name	Credits	Term
Business and Technology Courses			
ACCT 1400	Business Math	2	
ACCT 1410	Financial Accounting Principles I	3	
ADSC 1420*	Business Communications	3	
CIS 1402*	Foundations of CIS	3	
CIS 1521*	A+ Operating Systems Technologies	3	
CIS 1522*	A+ Core Hardware	3	
LGST 1420*	Business Law – An Introduction	3	
CIS Technical Electives	Choose 10 credits from the following:	10	
CIS 1406*	HTML/CSS (3 credits)		
CIS 1410*	Web Site Design (3 credits)		
CIS 1412*	Web Graphics I (3 credits)		
CIS 1415*	Introduction to Programming (4 credits)		
CIS 1430*	Data Analytics Fundamentals (3 credits)		
General Education Courses			
COMM 1600*	Communication in the Workplace	3	
ENGL 1106*	College Composition I	3	
ENGL 1109*	College Composition II	3	
MATH 1100*	College Algebra	4	
PSYC 1120*	General Psychology	3	
SOC 1111*	Introduction to Sociology	3	
	Natural Sciences Elective (Goal Area 3)	3	
	History Elective (Goal Area 5)	3	
	Humanities Elective (Goal Area 6)	3	
	General Education Elective (Goal Areas 3, 5, or 6)	2	
Total Credits		60	

*Requires a prerequisite or a concurrent course

Program Articulations

This program has an articulation agreement in place that allows the student to transfer credits to Minnesota State University Moorhead's, BS in Project Management.



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For more information about the Business and Technology AS degree including course descriptions, course prerequisites and potential career opportunities, see the [program website](https://www.lsc.edu/degrees/business-and-technology-as/) (<https://www.lsc.edu/degrees/business-and-technology-as/>)

or

Contact Faculty Advisor, [Anup Parajuli](mailto:anup.parajuli@lsc.edu) (anup.parajuli@lsc.edu) or 218-733-5955



MINNESOTA STATE

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