



Business and Technology AS Degree - 60 credits

Program Area: Computer Information Systems (Fall 2016)

*****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 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:

- A score of 78 or higher on the reading comprehension portion of the Accuplacer, or
- Completion of ENGL/READ 0950 or 0955 (or equivalent course or higher). ENGL/READ 0955 may be taken concurrently with Semester I coursework.

Mathematics:

- A score of 71 or higher on the **Elementary Algebra Skills** portion of the Accuplacer, or
- Completion of MATH 0460 (or equivalent course or higher). MATH 0460 may be taken concurrently with Semester I coursework.

REQUIRED COURSES			
Number	Name	Credits	Term
Business and Technology Courses			
ACCT 1400	Accounting Math	2	
CIS 1402	Foundations of CIS	3	
ACCT 1410	Financial Accounting Principles I	3	
ADSC 1420	Business Communications	3	
LGST 1420	Business Law – An Introduction	3	
CIS 1521	A+ Operating Systems Technologies	3	
CIS 1522	A+ Core Hardware	3	
<i>Choose 10 credits from the following CIS Technical Electives</i>		10	
CIS 1406: Web Programming I (3 credits)			
CIS 1410: Web Site Design (3 credits)			
CIS 1412: Web Graphics I (3 credits)			
CIS 1415: Introduction to Programming (4 credits)			
CIS 1510: Microcomputer Database (2 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 concurrent course*

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 pat@lsc.edu or 218-733-7601

Program Articulations

This program has an articulation agreement in place that allow the student to transfer credits to Minnesota State University Moorhead's, BS in Project Management <http://www.mntransfer.org/download.php?id=5379>



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For more information about the Computer and Web Programming Diploma including course descriptions, course prerequisites, the gainful employment disclosure, and potential career opportunities, see program Website:

<https://degrees.lsc.edu/business-and-technology/>

- or -

Contact Faculty Advisors, Tom Gustafson: t.gustafson@lsc.edu or 218-733-7773 or Anup Parajuli: a.parajuli@lsc.edu or 218-733-5955 or Valarie McLain: v.mclain@lsc.edu or 218-733-7778



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