

# **Computer Technology AS Degree - 60 credits**

Program Area: Computer Information Systems (Fall 2022)

### \*\*\*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 a 30-credit program degree (Computer and Web Programming Certificate, or Network Administration and Security, or Cyber Defense), with 30 credits of General Education.

### **Program Articulations**

Please contact program faculty.

## **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.

COMPLETE ONE OF THE FOLLOWING PROGAM CERTIFICATES	Credits
Computer and Web Programming	
or	
Network Administration and Security	30
or	
Cyber Defense	

## **Required General Education Courses**

Number	Name	Credits	Term
COMM 1105	Interpersonal	3	
	Communication		
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 (Refer to Goal Area Three course options listed on AA planner)	3-5	
	Humanities Elective (Refer to Goal Area Six course options listed on AA planner)	3	
	General Education Elective (Refer to any Goal Area course options listed on AA planner)	3-5	

60

#### **Total Credits**

#### **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 (Isc.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 <u>professional advising team</u> (advising@lsc.edu) at 218-733-7601

<sup>\*</sup>Requires a prerequisite or a concurrent course



## Computer Technology AS Degree - 60 credits

Program Area: Computer Information Systems (Fall 2022)

#### \*\*\*REMEMBER TO REGISTER EARLY\*\*\*

For more information about the Computer Technology AS Degree including course descriptions, course prerequisites, and potential career opportunities, see the program website (https://degrees.lsc.edu/it-degree/)

or

Contact Faculty Advisors, <u>Tom Gustafson</u> (thomas.gustafson@lsc.edu) at 218-733-7773 or <u>Anup Parajuli</u> (anup.parajuli@lsc.edu) at 218-733-5955

MINNESOTA STATE

CIP Code: 15.1202

Minnesota State Program ID: 4745

MINNESOTA STATE LSC Major ID: 1548

Created: 3/1/05 AASC Approval: 3/4/15 Updated: 2/1/22

All courses in diploma and/or certificate programs are acceptable for credit toward Lake Superior College degree programs as indicated on individual program planners. This is not a contract; Lake Superior College reserves the right to change the planner as necessary. This document is available in alternative formats upon request, by contacting Disability Services or (218) 733-7650 or MRS/TTY (800) 627-3529.