

# Lake Superior College

## Program Planner

Created on: 03/01/05

Updated: 02/10/11

Effective: *Fall 2011*

*Qualified applicants should be aware that program class sizes are limited, which may delay acceptance into the program.*

*You may be required to complete additional (or less) coursework, dependent upon the results of your Computerized Placement Test (CPT) and/or previous coursework completed or certifications earned.*

*General Education courses required by this program may be taken during any term, as long as the specific prerequisites for that course have been met. Please check with your advisor.*

**Program:** **Computer Technology**

**Degree Type:** **Associate in Science**

**Total Required Credits:** **60**

---

### Pre-program Requirements

Successful entry into this program requires a specific level of skill in the areas of English, mathematics, and reading. Program entry will depend, in part, on meeting the prerequisites listed below:

**English:**

- A score of 86 or higher on the Sentence Skills portion of the CPT, OR
- Completion of ENGL0460 or its equivalent transfer course or higher.
- If required, ENGL0460 may be taken concurrently with Semester I coursework.

**Mathematics:**

- A score of 71 or higher on the Elementary Algebra Skills portion of the CPT, OR
- Completion of MATH0460 or its equivalent transfer course or higher.
- If required, MATH0460 may be taken concurrently with Semester I coursework.

**Reading:**

- A score of 78 or higher on the Reading Comprehension portion of the CPT, OR
  - Completion of READ0465 or its equivalent transfer course or higher.
  - If required, READ0465 may be taken concurrently with Semester I coursework.
-

## Computer Technology Core (30 Credits)

Computer and Web Programming, Certificate (30 Credits)

**OR**

**IT Specialist: Network Administration, Certificate (29 Credits)**

**(NOTE:** If you choose the IT Specialist: Network Administration degree, you will also need to complete 31 credits of General Education courses to total the 60 credits required for the Computer Technology degree.)

---

## General Education Courses (30-31 Credits)

Course ID#	Course Title (Pre-reqs)	Term	Credits	Grade/ Term
FYE1000	<b>Intro to College</b> (None)	F	1	
COMM1105	<b>Interpersonal Communication</b> (College-level reading and writing)	F/S	3	
ENGL1106	<b>Composition I</b> (College-level reading and writing)	F/S	3	
ENGL1109	<b>College Composition II</b> (ENGL1106 with a grade of "C" or better)	F/S	3	
MATH1100	<b>College Algebra</b> (MATH0470 or MATH0480 or appropriate placement test score)	F/S	4	
PSYC1120	<b>General Psychology</b> (College-level reading and writing)	F/S	3	
SOC1111	<b>Introduction to Sociology</b> (College-level reading and writing)	F/S	3	
	<b>Natural Sciences Elective</b> (Refer to Goal Area Three course options listed on AA planner)	F/S	4-5	
	<b>Humanities Elective</b> (Refer to Goal Area Six course options listed on AA planner)	F/S	3	
	<b>General Education Elective</b> (Refer to any Goal Area course options listed on AA planner)	F/S	3	

- 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 can be made available in alternative formats, such as large print, Braille, or audio tape, by calling 733-7650 or MRS/TTY 800-627-3529.