

# 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.*

**Program:** **PC Support Technician**

**Degree Type:** **Certificate**

**Total Required Credits:** **15**

### 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.

### Semester I

Course ID#	Course Title (Pre-reqs)	Term	Credits	Grade/ Term
CIS1521	<b>A+ Operating Systems Technologies</b> (Concurrent enrollment in ENGL0460 and READ0465 or test out)	F	3	

<b>CIS1522</b>	<b>A+ Core Hardware</b> (Concurrent enrollment in ENGL0460 and READ0465 or test out)	<b>F</b>	<b>3</b>	
	<b>CIS Technical Electives</b> (Refer to Table 1)	<b>F</b>	<b>9</b>	
<b>Total Credits for Term</b>			<b>15</b>	

**Table 1: CIS Technical Electives**

(Choose nine credits from the following:)

<b>Course ID#</b>	<b>Course Title</b> (Pre-reqs)	<b>Term</b>	<b>Credits</b>	<b>Grade/ Term</b>
<b>CIS1406</b>	<b>Web Programming I</b> (ENGL0460 and READ0460 or concurrent enrollment or test out)	<b>F</b>	<b>3</b>	
<b>CIS1415</b>	<b>Introduction to Programming</b> (CIS1519, MATH0450, Elementary Algebra CPT score above 35)	<b>F</b>	<b>4</b>	
<b>CIS1510</b>	<b>Microcomputer Database</b> (Concurrent enrollment in ENGL0460 and READ0460 or test out)	<b>F</b>	<b>3</b>	
<b>CIS1745</b>	<b>Network Administration: UNIX</b> (ENGL0460 and READ0465)	<b>F</b>	<b>3</b>	
<b>CIS1946</b>	<b>CISCO Networking I</b> (None)	<b>F</b>	<b>4</b>	
<b>CIS1947</b>	<b>CISCO Networking II</b> (CIS1946)	<b>S</b>	<b>4</b>	
<b>CIS1950</b>	<b>Network Administration: Windows Client</b> (CIS1401, CIS1521, or instructor's consent)	<b>S</b>	<b>3</b>	
<b>CIS2845</b>	<b>Network Administration: UNIX Networking and Security</b> (CIS1745)	<b>S</b>	<b>3</b>	
<b>CIS2952</b>	<b>Network Administration: Windows Server</b> (CIS1950 or instructor's consent)	<b>F</b>	<b>4</b>	

- *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.*