

PC Support Technician Certificate - 21 credits

Program Area: Computer Information Systems (Fall 2020)

REMEMBER TO REGISTER EARLY

Program Description

This 21-credit certificate program teaches students how to support hardware and operating systems for desktop and laptop computers and printers.

Program Outcomes

Install and troubleshoot hardware components and operating systems successfully.

Pre-program Requirements

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

English/Reading:

- A score of 250 or higher on the reading 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

Required Courses

Number	Name	Credits	Term
CIS 1402	Foundations of CIS	3	
CIS 1521	A+ Operating Systems Technologies	3	
CIS 1522	A+ Core Hardware	3	
CIS 1950	Windows Client Administration	3	
CIS 1500*	Computer User Support	3	
Technical Electives CIS 1415*	Choose 6 credits from tthe following: Introduction to Programming	6	
CIS 1745	UNIX System Administration		
CIS 1810 CIS 1946* CIS 1947* CIS 1952*	Security Fundamentals CISCO Networking I CISCO Networking II Windows Server Administration		

Total Credits

21

Mathematics:

- A score of 270 or higher on the Arithmetic portion of the Accuplacer, or
- A score of 236 or higher on the QAS portion and a score of 236 or higher on the Arithmetic portion of the Accuplacer, or
- Completion of MATH 0460 (or equivalent course or higher). MATH 0460 may be taken concurrently with Semester I coursework.

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> (pat@lsc.edu) at 218-733-7601

For more information about the PC Support Technician Certificate including course descriptions, course prerequisites, the program report, and potential career opportunities, see program website: program website: program website: <a href="pr

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Contact Faculty Advisors, <u>Tom Gustafson</u> at 218-733-7773; <u>Anup Parajuli</u> at 218-733-5955; <u>Valarie McLain</u> at 218-733-7763

MINNESOTA STATE

CIP Code: 11.1006 Minnesota State Program ID: 4748

LSC Major ID: 8101

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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 <u>Disability Services</u> or (218) 733-7650 or MRS/TTY (800) 627-3529.

^{*}Requires a prerequisite or a concurrent course