

PC Support Technician Certificate - 21 credits

Program Area: Computer Information Systems (Fall 2025)

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. Students are prepared for CompTIA A+ certification.

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:

- 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.

Required Courses

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

Total Credits

*Requires a prerequisite or a concurrent course

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

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 vebsite: program vebsite: program vebsite: <a h

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Contact Faculty Advisor, Anup Parajuli at 218-733-5955

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 Student Accessibility Services or (218) 733-7650 or MRS/TTY (800) 627-3529.