

LANSING COMMUNITY COLLEGE

CURRICULUM GUIDE

Computer Repair Technician
Certificate of Achievement

Curriculum Code: 0168 (Effective Fall 2016 – Summer 2021)

This certificate provides technical knowledge and skills to repair and service computers, test computers and computer components, and diagnose causes of malfunctions. Individuals are prepared for entry-level positions. This certificate will be able to be used toward the Computer Repair and Support Technician, Associate in Applied Science Degree (0743).

PREREQUISITES

Students should see [Course Descriptions](#) for course prerequisite information. See [Academic Assessment and Placement Testing for Student Success](#) for skills assessment and advising information.

INFORMATION

Contact the Computer Information Technologies Program, West Campus Building, Room M103, telephone number (517) 267-6406 (Website: www.lcc.edu/cit/support/) or Academic Advising Department, Gannon Building – StarZone, telephone number (517) 483-1904.

REQUIREMENTS

TOTAL: 27 CREDITS

| CODE | TITLE | CREDIT HOURS |
|----------|--------------------------------|--------------|
| CITS 125 | Computer Support A+ Cert Prep | 6 |
| CITS 143 | Hardware Support Skills | 4 |
| CITS 160 | Logic Problems Analysis | 3 |
| CITS 170 | Basic Electronic for PC Repair | 6 |
| CITS 176 | PC Hardware Troubleshooting | 6 |
| CITS 181 | Computer Diagnostic Software | 2 |

LIMITED CHOICE REQUIREMENTS

TOTAL: 3 CREDITS

Complete the indicated number of credits from **EACH CHOICE** listed below.

CHOICE 1: Communication

3 Credits

| | | |
|----------|----------------------------|---|
| SPCH 110 | Oral Comm in the Workplace | 3 |
| WRIT 124 | Technical Writing | 3 |

MINIMUM TOTAL

30

SUGGESTED COURSE SEQUENCE

Students should see course descriptions to find out when departments plan to offer courses. Students who for any reason are unable to follow the course sequence suggested below (for example, those who are part-time, have transferred in courses from another school, or have prerequisites to fulfill) should contact an academic advisor for help with adjustments.

| I | II |
|----------|----------|
| CITS 143 | CITS 125 |
| CITS 160 | CITS 176 |
| CITS 170 | CITS 181 |
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