

| LANSING COMMUNITY COLLEGE                                    |   |  |                             |
|--|---|--|-----------------------------|
| Computer, Engineering/Manufacturing Industrial Technologies  |   |  |                             |
| Curriculum Code: 0168<br>(Effective Fall 2017 – Summer 2022) | Computer Repair Technician C.A. Pathway |  |                             |
| Semester I   | Course Title                            | Prerequisites  | Credit/<br>Billing<br>Hours |
| Program of Study Requirements                                |   |  |                             |
| CITS 143   | Hardware Support Skills                 | Reading Level 5 and Writing Level 2  | 4 / 4                       |
| CITS 160   | Logic Problems Analysis                 | Reading Level 5 and Writing Level 2 and Math Level 4                             | 3 / 3                       |
| CITS 170   | Basic Electronic for PC Repair          | Reading Level 5 and Writing Level 2 and Math Level 4                             | 6 / 7                       |
| Communication Specialty Elective - <i>Select 1</i>           |   |  |                             |
| COMM 110<br>(formerly SPCH 110)                              | Oral Comm in the Workplace              | (Reading Level 5 and Writing Level 6) or AASD 104 concurrently                   | 3 / 3                       |
| ENGL 124<br>(formerly WRIT 124)                              | Technical Writing                       | (Reading Level 5 and Writing Level 6) or AASD 105 concurrently                   | 3 / 3                       |
| <b>Credits</b>   |   |  | <b>16 / 17</b>              |
| Semester II  | Course Title                            | Prerequisites  | Credit/<br>Billing<br>Hours |
| Program of Study Requirements                                |   |  |                             |
| CITS 110   | Helpdesk Support Specialist             | Reading Level 5 and Writing Level 6 and Math Level 4                             | 3 / 3                       |
| CITS 125   | Computer Support: A+ Cert Prep          | Reading Level 5 and Writing Level 4 and Math Level 3                             | 6 / 6                       |
| CITS 176   | PC Hardware Troubleshooting             | Minimum 2.0 in CITS 170 and Reading Level 5 and Writing Level 2 and Math Level 4 | 6 / 6                       |
| <b>Credits</b>   |   |  | <b>15 / 15</b>              |
| <b>Total Credits</b>   |   |  | <b>31 / 32</b>              |