## COMPUTER FOUNDATIONS CERTIFICATE

*Progra   Code: T.PCF.CER*

### Certificate

*Graduat o   requi re  e t — 17–19 se  ester   ours*

This certificate covers the basics of Windows and Linux operating systems, PC repair, and basic networking. Upon completion, students are prepared for entry-level PC support positions.

### Suggested Sequence

| FALL | SPRING |
|------|--------|
| *1st Se  ester* | *2  d Se  ester* |
| CIS 112 | CSC 130 |
| or CSC 117 | CSC 118 |
| CSC 133 | CIS 122 |
| | or CIS 134 |
| | or CIS 152 |

### Required Program Courses (17–19 hours)        Cr. Hrs.

| | | |
|---|---|---|
| CIS 112 | Computing Essentials . . . . . . . . . . . . . . . . . . . . . . | 4 |
| or CSC 117* | Google IT Support Professional. . . . . . . . . . . . . | 6 |
| CIS 122 | Introduction to Computer Programming . . . . . | 4 |
| or CIS 134 | Spreadsheet Applications (MS Excel) | |
| or CIS 152 | Web Design and Development I . . . . . . . . . . . . . | 3 |
| CSC 118 | Introduction to Linux . . . . . . . . . . . . . . . . . . . . . . | 3 |
| CSC 130 | Introduction to Computer Networks. . . . . . . . . | 3 |
| CSC 133 | PC Hardware and OS Maintenance. . . . . . . . . . | 4 |

*Total Se   ester Cred t Hours*                         *17–19*