

# NETWORKING ADMINISTRATION AND SUPPORT (CONT'D)

## COMPUTER FOUNDATIONS CERTIFICATE

Program Code: T.PCF.CER

### Certificate

Graduation requirement — 17–19 semester hours

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 Semester	2nd Semester
CIS 112 or CIS 117	CSC 130
CSC 133	CSC 128
	Elective

### Required Program Courses (14–16 hours) Cr. Hrs.

CIS 112	Computing Essentials . . . . .	4
or CSC 117*	Google IT Support Professional. . . . .	6
CSC 128	Introduction to Linux . . . . .	3
CSC 130	Introduction to Computer Networks. . . . .	3
CSC 133	PC Hardware and OS Maintenance. . . . .	4

### Elective Course (3 hours)

Choose from the following:

CIS 152	Web Design and Development I . . . . .	3
CIS 134	Spreadsheet Applications (MS Excel). . . . .	3
CIS 138	Database Applications (MS Access) . . . . .	3

Total Semester Credit Hours 17–19