

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	CSC 130
or CSC 117	CSC 128
CSC 133	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