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Computer Support Specialist Networking+/Security + Certificate

The Computer Support Specialist Network+/Security+ 32-credit hour certificate provides additional technical skills and industry-recognized credentials for students to qualify for a wider range of high-demand positions across the broad field of information systems. Upon completion of the certificate, students are prepared to take both the CompTIA Network+ and Security+ exams. Individuals may choose to enter the workforce with strong computer, network and security support skills, or continue another year of studies to complete their Computer Support Specialist Associate of Applied Science degree.

(Major Code 6620; State CIP Code 11.1006)

Computer Support Program web page (http://www.jccc.edu/academics/credit/computer-support/)

First Semester

CPCA 105Introduction to Personal Computers: Windows1CPCA 120Computer User Support Skills*3CPCA 128PC Applications: MS Office3or CPCA 108Word Processing I: MS Word*3& CPCA 110and Spreadsheets I: MS Excel3& CPCA 123and E-Presentation: MS PowerPoint3ELEC 186CompTIA A+ Essentials3IT 120CompTIA A+ Practical Applications3IT 141Introduction to Networks3
CPCA 120Computer User Support Skills*3CPCA 128PC Applications: MS Office3or CPCA 108Word Processing I: MS Word*3& CPCA 110and Spreadsheets I: MS Excel& CPCA 123and E-Presentation: MS PowerPointELEC 186CompTIA A+ Essentials3
CPCA 120Computer User Support Skills*3CPCA 128PC Applications: MS Office3or CPCA 108Word Processing I: MS Word*3& CPCA 110and Spreadsheets I: MS Excel& CPCA 123and E-Presentation: MS PowerPoint
CPCA 120Computer User Support Skills*3CPCA 128PC Applications: MS Office3or CPCA 108Word Processing I: MS Word*3& CPCA 110and Spreadsheets I: MS Excel
CPCA 120 Computer User Support Skills* 3
CPCA 105 Introduction to Personal Computers: Windows 1

Total Hours

Note: Students are eligible for the Computer Support Specialist A+ Certificate upon completion of the first semester and would be eligible to take the Computing Technology Industry Association (CompTIA) A+ Certification Exam.

Second Semester

ELEC 250	Microcomputer Maintenance*	3
LLLO 200		
ELEC 250	Microcomputer Maintenance*	
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CPCA 138	Windows for Microcomputers*	
CPCA 118	Groupware: Outlook*	
CPCA 109	Google Apps*	
CPCA 106	Introduction to Personal Computers: Macintosh	1

Third Semester

IT 206	Network Security Fundamentals*	3
Total Hours		3

Total Hours

Note: Students are eligible for the Computer Support Specialist Networking+/Security+ Certificate upon completion of the first and second semesters and IT 201 and would be eligible to take the Computing Technology Industry Association (CompTIA) Network+ Exam and Security + Exam.

Total Program Hours: 32