

# NETWORK ADMINISTRATION SPECIALIST

## COMPUTER TECHNOLOGY

Short-Term Certificate

**LENGTH:** Two Semesters

**PURPOSE:** This is a training certificate program designed to provide students the opportunity to acquire and/or enhance knowledge and skills for employment in network administration technology.

CPT 200 .....	Networking Technologies .....	3
CPT 232 .....	Network Design and Implementation.....	3
CPT 267 .....	Structured Cabling.....	3
CIS 270.....	Cisco CCNA I .....	3
CIS 271.....	Cisco CCNA II .....	3
CPT 276 .....	Server Administration.....	3
CPT 278 .....	Directory Services Administration.....	3
CPT 279 .....	Network Infrastructure Design.....	3
CPT 280 .....	Network Security .....	3
WKO 107.....	Work Place Skills Preparation .....	1

**Total Hours .....** **28 SH**

This is a career program designed for students to go directly into the labor market upon completion. Although some of the courses in this program will transfer to four-year institutions, this program is not designed to be a transfer program of study; therefore, it is not subject to the terms and conditions of STARS.

\*Short-term certificate not eligible for federal aid.

## MOBILE APP DEVELOPMENT (SWIFT)

Short-Term Certificate

**LENGTH:** One Semester

**PURPOSE:** This certificate gives students a working knowledge of APP development. This Mobile APP Development is based on curriculum designed by Apple engineers and educators and uses SWIFT, one of the world's most popular programming languages.

CIS 157.....	Introduction to APP Development.....	3
CIS 220.....	APP Development with SWIFT I.....	3
CIS 227.....	APP Development with SWIFT II.....	3

**Total Hours .....** **9 SH**

This is a career program designed for students to go directly into the labor market upon completion. Although some of the courses in this program will transfer to four-year institutions, this program is not designed to be a transfer program of study; therefore, it is not subject to the terms and conditions of STARS.

\*Short-term certificate not eligible for federal aid.