

# COMPUTER TECHNICIAN ANALYST CERTIFICATE

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Division: Business and Computer Information Systems

PROGRAM CODE: 2C37146A

The **Computer Technician Analyst Certificate** is designed for students who intend to pursue employment in network administration or computer technical support positions. This certificate option requires completion of the Computer Technician Apprentice Skills Certificate and additionally provides advanced courses in Windows server, Linux/UNIX, and windows active directory. This certificate requires 22 units of required courses. A grade of C or better is required in each course taken.

Code	Title	Units
<b>Required Courses from Level One: Apprentice (13 units):</b>		
CIS 107 F	Introduction to Operating Systems	3
CIS 180 F	Introduction to Networking Concepts	4
CIS 181 F	Computer Certification Preparation	3
CIS 281 F	Introduction to Networking Hardware	3
<b>Required Courses (9 units):</b>		
CIS 285 F	Windows Server	3
CIS 289 F	Windows Active Directory	3
CIS 290 F	Linux and UNIX Operating System	3
<b>Total Units</b>		<b>22</b>

**Outcome 1:** Demonstrate an understanding and knowledge of networking and operating systems terminology to operate, install, and troubleshoot major server operating systems.

**Outcome 2:** Demonstrate an understanding and knowledge of networking and operating systems terminology to evaluate the computer network needs of an organization.

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