

## Network Administration, Certificate of Completion

UVU strives to ensure the accessibility of our catalogs. However, if individuals with disabilities need this document in a different format than provided, you may contact the Assistive Technology Center at ACCESSIBLETECH@uvu.edu or 801-863-6788.

### Requirements

The Certificate of Completion in Network Administration provides students with training in server administration, computer architecture, and networking. Students select from a variety of courses in cabling, Windows system administration, router management, information security, computer forensics, and Linux system administration.

#### Total Program Credits: 31

Discipline Core Requirements:		25 Credits	
Complete the following:			
	<a href="#">INFO 1120</a>	Information Systems and Technology Fundamentals	3
	<a href="#">INFO 1200</a>	Computer Programming I for IS IT	3
or	<a href="#">CS 1400</a>	Fundamentals of Programming (3)	
	<a href="#">IT 1510</a>	Introduction to System Administration--Linux/UNIX	3
	<a href="#">IT 1600</a>	Computer Architecture and Systems Software	3
	<a href="#">INFO 2410</a>	Database Fundamentals	3
	<a href="#">IT 2600</a>	Data Communication Fundamentals	3
or	<a href="#">CS 2600</a>	Computer Networks I (3)	
Communication Requirement:			
	<a href="#">ENGL 1010</a>	Introduction to Academic Writing	3
or	<a href="#">ENGH 1005</a>	Literacies and Composition Across Contexts (3)	
Computation Requirement:			
	<a href="#">MAT 1010</a>	Intermediate Algebra	4
	<a href="#">MATH 1050</a>	College Algebra (4)	
	<a href="#">MATH 1055</a>	College Algebra with Preliminaries (5)	
Elective Requirements:		6 Credits	
Complete 6 credits from the following courses:		6	
	<a href="#">IT 2400</a>	Voice and Data Cabling Fundamentals (3)	
	<a href="#">IT 2530</a>	Introduction to System Administration--Windows Client (3)	
	<a href="#">IT 2700</a>	Information Security Fundamentals (3)	
	<a href="#">IT 2800</a>	Computer Forensic Fundamentals (3)	
	<a href="#">IT 3510</a>	Advanced System Administration--Linux/UNIX (3)	
	<a href="#">IT 3530</a>	Advanced System Administration--Windows Server (3)	

#### Graduation Requirements:

1. Completion of a minimum of 31 semester credits.
2. Minimum grade of C- required in all courses.
3. Overall grade point average of 2.0 (C) or above.
4. Residency hours -- minimum of 10 credit hours through course attendance at UVU.

## Network Administration, Certificate of Completion Graduation Plan

This graduation plan is a sample plan and is intended to be a guide. Your specific plan may differ based on your Math and English placement and/or transfer credits applied. You are encouraged to meet with an advisor and set up an individualized graduation plan in [Wolverine Track](#).

Milestone courses (pre-requisites for a course in one of the subsequent semesters) are marked in red and *Italicized*.

Semester 1	Course Title	Credit Hours
INFO 1120	Information Systems and Technology Fundamentals	3
INFO 1200 or CS 1400	Computer Programming I for IS IT or Fundamentals of Programming	3
IT 1510	Introduction to System Administration--Linux/UNIX	3
MATH 1050	College Algebra	4
<i>ENGL 1010 or ENGH 1005</i>	Introduction to Academic Writing or Literacies and Composition Across Contexts	3
Semester total:		16
Semester 2	Course Title	Credit Hours
IT 1600	Computer Architecture and Systems Software	3
INFO 2410	Database Fundamentals	3
IT 2600 or CS 2600	Data Communication Fundamentals or Computer Networks I	3
Elective		3
Elective		3
Semester total:		15
Degree total:		31