

Network Administration, Certificate of Completion

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:		
	INFO 1120	Information Systems and Technology Fundamentals 3
	INFO 1200	Computer Programming I for IS/IT 3
or	CS 1400	Fundamentals of Programming (3.0)
	IT 1510	Introduction to System Administration--Linux/UNIX 3
	IT 1600	Computer Architecture and Systems Software 3
	INFO 2410	Database Fundamentals 3
	IT 2600	Data Communication Fundamentals 3
or	CS 2600	Computer Networks I (3.0)
Communication Requirement:		
	ENGL 1010	Introduction to Writing 3
Computation Requirement:		
	MAT 1010	Intermediate Algebra 4
	MATH 1050	College Algebra (4.0)
	MATH 1055	College Algebra with Preliminaries (5.0)
Elective Requirements:		6 Credits
Choose 6 credits from the following courses :		6
	IT 2400	Voice and Data Cabling Fundamentals (3.0)
	IT 2530	Introduction to System Administration--Windows Client (3.0)
	IT 2700	Information Security Fundamentals (3.0)
	IT 2800	Computer Forensic Fundamentals (3.0)
	IT 3510	Advanced System Administration--Linux/UNIX (3.0)
	IT 3530	Advanced System Administration--Windows Server (3.0)

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
	<i>INFO 1120</i>	Information Systems and Technology Fundamentals 3
	<i>INFO 1200 or CS 1400</i>	Computer Programming I or Fundamentals of Programming 3
	IT 1510	Introduction to System Administration--Linux/UNIX 3
	MATH 1050	Intermediate Algebra or College Algebra or College Algebra with Preliminaries 4
	ENGL 1010	Introduction to writing 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