

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
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)	
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)	
IT 3600	Internetworking and Router Management (3.0)	
IT 3650	Information Storage and Management (3.0)	
IT 3700	Information Security--Network Defense and Countermeasures (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</i>	Computer Programming I	3
IT 1510	Introduction to System Administration--Linux/UNIX	3
MATH 1050	College Algebra	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	Data Communication Fundamentals	3
Elective		3
Elective		3
	Semester total:	15
	Degree total:	31