

**INFORMATION SYSTEMS TECHNOLOGY:
LINUX ADMINISTRATION**

Career Studies Certificate

AL, LO, WO

Purpose: The career studies certificate provides the student with technical knowledge and skills in the area of Linux/Unix network administration. Focus areas include platform considerations, operating system components, administrative scripting, security, and applications management. It is designed to provide a sufficient foundation for students seeking employment as Linux/Unix administrators or application specialists in the Linux/Unix environment.

One Year		Credits
1st Semester		
¹ ENG/SPD Elective		3
ITN 171 Unix I		3
Total		6
2nd Semester		
ITN 170 Linux System Administration		3
ITN 271 Unix II		3
Total		6
3rd Semester		
ITN 260 Network Security Basics		3
ITN 270 Advanced Linux Network Administration		3
Total		6

Total Credits for the Career Studies Certificate in Linux Administration = 18.

IT courses used for this program may not be more than 10 years old, unless approved by division dean.

¹ENG/SPD elective must be selected from the following: ENG 111, SPD 100, 110, 115, 126, 227 or 229.