

SKILLS CERTIFICATE - LINUX PROFESSIONAL CERTIFICATION PREPARATION

Completion in the Linux Professional program is designed to help prepare students for a variety of industry-recognized Linux certification exams as well as provide practical hands-on skills for the work place. The program includes the core of Linux classes including Linux operating system basics, system administration, and Network+. These classes will help develop a student's knowledge and skill level in preparation for employment or to improve current professional skills.

These courses may not transfer to a baccalaureate degree of art or science within the universities in the Nevada System of Higher Education (NSHE).

Certificate Outcomes

Students completing the certificate will:

- Obtain competencies for an entry-level Linux professional
- Be able to configure, maintain and troubleshoot a Linux network.
- Acquire skills necessary to perform system administrative tasks.

Skills Certificates provide training for entry level positions or career advancement and are designed to prepare students to take state, national and/or industry-recognized certifications or licensing exams. Skills certificates are awarded upon completion of coursework and marked on a student's transcripts at the end of the semester (Student are unable to declare intent to complete a skills certificate.) Skills Certificates are not eligible for Financial Aid.

To earn a skills certificate, students must:

1. Maintain a minimum cumulative GPA of 2.0
2. Have no financial or library obligation to the college

Certificate Requirement

CIT 173	Introduction to Linux	3
CIT 174	Linux System Administration	3
CIT 112	Network +	3
Total Units		9

Course	Title	Units
1st semester		
CIT 173	Introduction to Linux	3
Semester Total		3
2nd semester		
CIT 174	Linux System Administration	3
Semester Total		3
3rd semester		
CIT 112	Network +	3
Semester Total		3
Total Units		9