



DEGREE MAP

The following sequence is an example of how this program can be completed within the recommended time frame. It presumes that all course and program prerequisites have been met. Completion times may vary depending on individual circumstances. Students should consult an advisor when they plan their individual completion path using MyDegreePlan.

Program Name: Linux System Administrator - Certificate

Locations Offered: Sierra Vista Campus

First Semester: Fall

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	CYB 103 Basic Operating Systems	CB, OL	3

Second Semester: Spring

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	CIS 128 Linux Operating System	CB, OL	4

Third Semester: Fall

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	CYB 125 Introduction to Scripting for Cybersecurity	OL	4
Core Curriculum	CIS 229 Linux Systems Administration	OL	4

Fourth Semester: Spring

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	CIS 259 Advanced Linux Systems Administration	OL	4

Total Credits Required: 19

*Key CB = Campus-Based (In Person or Hybrid: Requires attendance at a physical location)

OL = Online (Synchronous, Asynchronous, or Online Combo)

Reviewed: 3/1/2025

Notes: