Spokane Community College

COURSE LEARNING OUTCOMES (CLO) AND OUTLINE

Course Title: Cisco Emerging Technologies

Prefix and Course Number: CIS 286

Version Date: 1/14/22

Course Learning Outcomes:

By the end of this course, a student should be able to:

- 1. Describe Cisco certification path options
- 2. Identify learning and study guides for Cisco certification, including online resources
- 3. Provide an overview of the in-depth topics chosen

Course Outline:

Outcomes will vary depending on the topics chosen per class

- I. Special Topics may include:
 - A. New Cisco Equipment
 - B. Software Defined Networking/Development
 - C. Cisco Security Basics
 - D. Cisco Data Center
 - E. Introduction to new Cisco Networking Technologies
- II. Methodology may include:
 - A. Hands-on and virtual labs
 - B. Short term Cisco instruction, including web-based courses
 - D. Individual or Group Presentations