**Spokane Falls Community College**

**COURSE LEARNING OUTCOMES**

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| **Prefix and Course Number:** | **IS165** |
| **Course Title:** | **Networking Fundamentals** |
| **Version Date: 01/15/2021** | **01/15/2021** |

**Course Learning Outcomes**

Upon successful completion of the course, the student will be able to:

* Describe the fundamental technologies, components of a communication and data network
* Design a basic network architecture given a basic scenario
* Use a network monitoring tool to observe, identify and track simple TCP/IP packets
* Perform a basic network mapping
* Describe common network vulnerabilities