

**Course Objectives/Course Outline
Spokane Community College**

Course Title: Mobile Device Management

Prefix and Course Number: CIS 104

Course Learning Outcomes:

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

Course Outline

- I. Mobile Device Management Basics
 - a. What is mobile device management (MDM)
 - b. Challenges
- II. Enterprise Needs
 - a. Frontline Management
 - b. MDM Products
- III. Management Theories
 - a. Manage Device
 1. Third Party Software
 - b. Manage Data
 1. Policies
 2. Third Party Software
 - c. Manage Both
 1. Policies
 2. Third Party Software
- IV. Managing Mobile Devices
- V. Security
 - a. Requirements for Secure Devices
 - b. Security Checklist
 - c. Setting up Secure solutions
 - d. Avoiding Viruses
- VI. Looking into the Future
 - a. Integrating Mobile Deployment Components
 - b. Keeping up with a Changing World
 - c. Where are Mobile Devices Headed