CSC8360 S2 2022 PRACTICE 7

**Wireless LAN Design** Due Date: xx/xx/2022

# Objective

The objective of these practice questions is to gain a basic understanding of the principles associated with the planning and design wireless networks.

**Practice Question #1:**

What are the main planning considerations to be taken into account when deploying Wireless LAN in a home environment and in an office environment.

**Practice Question #2:**

What are the main factors for considering wireless network over a wireline (cabled) network.

**Practice Question #3:**

Describe the requirements to be considered when planning to securely deploy a wireless network to cover a wide public area.