CSC8360 S2 2022 PRACTICE 9

**Cellular & Fixed Wireless** Due Date: xx/xx/2022

# Objective

The objective of these practice questions is to gain an understanding of the main network elements that form part of Cellular and Fix Wireless Networks. Insights in the main differences between Cellular and Fix Wireless Networks will be gained as part of this practice.

**Practice Question #1:**

What are the main factors that drive the use and deployment of Cellular and Fix Wireless Networks.

**Practice Question #2:**

List the main generational changes found in Cellular Networks (1G to 5G), which differentiate it from an earlier generation.

**Practice Question #3:**

What is the main architectural and functional differences between a Cellular and a Fixed Wireless Networks.

**Practice Question #4:**

Where do the sources of technology reference standards adopted by both network equipment vendors and network operators come from, and used to drive the standardization and evolution of Cellular and Fix Wireless Networks.