The Specialized Wireless Communications Technologist Certificate will teach you the skills necessary to implement and integrate wireless networking communication systems across a multi-faceted global industry. This program may lead into a technical role within a communications company. Students in this program will have the option to participate in an internship to obtain hands-on experience with top wireless communications companies.

**AT A GLANCE**

**FORMAT**
Online*

**ESTIMATED COST**
$2,390

**DURATION**
9 months

*With exception of the in-person internship course

**HOW THE INTERNSHIP WORKS**

This is a 120-hour in-person internship that will require participants to diagnose, troubleshoot, discuss and resolve wireless communication equipment. In order to qualify for the internship, students must be registered in the Certificate Program, and be enrolled in at least 1 required course. Students must apply directly with the desired company, and upon acceptance, may then enroll in the Internship Course.

**REQUIRED COURSES:**
- Wireless Communications Network Architecture
- Wireless Communications Network Connectivity

**ELECTIVES:**
- Fundamentals of Networking
- Electronics and Telecommunications Review: Math, Circuit, and Signals
- Microwave Transmission Engineering
- RF Circuit Design
- Wireless Communications Technologist Internship

**HAVE ANY QUESTIONS?**
Please contact unexengr@ucsd.edu

**FOR MORE INFORMATION, VISIT**
extendedstudies.ucsd.edu/wireless-communications-technologist