1.0 Purpose

The purpose of the Wireless Communication Policy is to provide the best possible quality of wireless network service, ensure wired and wireless network security and integrity, and minimize interference between the campus wireless network and other products deployed throughout campus.

2.0 Scope

This policy covers all wireless data communication devices (e.g., Laptops, tablets, smart phones, gaming consoles, wireless projectors ..etc..) connected to any of the University's internal networks. This includes any form of wireless communication device capable of transmitting packet data. Wireless devices and/or networks without any connectivity to Lawrence Technological University's networks do not fall under this policy except wireless access points or ad-hoc networks operating on campus without permission of the Information Technology department. Any device found to be interfering with the University’s wireless network are within the scope of this policy and are subject to confiscation and removal from service.

3.0 Policy Statement

Installation, engineering, maintenance, and operation of wired and wireless networks serving University faculty, staff, or students, on any property owned or tenanted by the University, are the sole responsibility of the Information Technology department. Individuals and departments should not independently deploy wireless networking products.

4.0 Standards

Supported IEEE Standards

- 802.11a
- 802.11g
- 802.11n

Supported Access Points

- Xirrus XN8
- Xirrus XN4