

Wireless Solutions Lab (WSL)

SUNY Oswego has received approval to create a Wireless Solutions Laboratory (WSL). The WSL will then serve as a starting platform for the creation of a Center for Innovation in Wireless Technology (CIWT) as the demand and support for research and development grows.

We will offer facilities, equipment, and expertise for student and faculty research and development projects in cooperation and partnership with local industries with interest in wireless technology.

Electrical and Computer Engineering and Software Engineering students will learn and research various wireless communication media and technologies as well as develop new ones for specific applications of engineering interest in both wireless analog and digital systems. Students and faculty will work on developing both hardware and software systems for numerous wireless communication applications.