

CPSC 240 : Introduction to Computer Security

The course provides an introduction to communication and networks, laying the groundwork for advanced courses in the field. It addresses theoretical and technical concepts of network technology and computer system security, as well as a broad spectrum of issues related to computer security and data privacy. Students will learn about the hardware and software used in computer networks and how these components communicate through protocols. They will also develop their knowledge of the mechanisms of the different topologies and how to construct a network from different hardware components including wiring concepts to network devices.

Credits 3.0