

IST232W : Computer Security

Computer Security covers the material in CompTIA's Security+ and helps students prepare for certification. Using TestOut's industry leading training, simulation, and assessment package, it offers in-depth exposure to the core security functions needed by IT security professionals. Students learn the architecture and design of enterprise environments and ways to identify attacks, threats, and vulnerabilities. The course also covers implementation topics such as access management, cryptography, and end-to-end security, as well as incident response and governance, and risk and compliance regulations.

Lecture Hours 3

Lab Hours 0 **Credits** 3

Prerequisites

IST113W & IST151W