

2025-2026 TTC Catalog

IST 206 Cisco Remote Access

Lec: 3.0 Lab: 0 Credit: 3.0

This course is a study of building a remote access network to interconnect central sites to branch offices and home office/telecommuters, control access to the central site and maximize bandwidth utilization over the remote links. This course provides an in-depth understanding of network infrastructure security. This include configuring Hardware Firewalls, Virtual Private Network (VPN) tunnels, protecting Layer-2 switchports, Implementing intrusion prevention, and network device authentication authorization, and accounting.

Prerequisite

IST 202

Course Offered

Summer

Grade Type

Letter Grade

Division

Business Technology