

CIS 179 : NETWORKING ESSENTIALS

Transcript title

Networking Essentials

Credits

4

Grading mode

Standard letter grades

Total contact hours

50

Lecture hours

30

Other hours

20

Prerequisites

CIS 140 and CIS 145.

Course Description

The course covers network technologies, installation and configuration, media and topologies, management, and security. The outcomes prepare students for job roles, which include network administrator, network technician, network installer, help desk technician and IT cable installer and the CompTIA N10-005 certification exam.

Course learning outcomes

1. Course outcomes for CIS 179 correspond to the CompTIA Network+ Objectives for exam N10-004.