



Course Competency Report by Code

Code: AEV1

Planning Network Infrastructures (AEV1)

Course of Study: AEV1 - Planning Network Infrastructure
Course Level: Undergraduate
Course Division: Upper Division Major
Discipline: Information Technology
Course Type:
Department: Information Technology

COMPETENCY #	COMPETENCY NAME	COMPETENCY TEXT
428.3.1	Server Roles & Security	The graduate plans and implements server roles and server security.
428.3.2	Network Infrastructure Maintenance	The graduate designs, analyzes, manages, and maintains network infrastructures.
428.3.3	Network Routing & Remote Access	The graduate plans and implements routing and remote access.
428.3.4	Server Availability	The graduate plans, implements, and maintains server availability.
428.3.5	Certificate Services & Network Security Frameworks	The graduate plans, implements, manages, and maintains certificate services and frameworks for network security.
428.3.6	Network Security Infrastructure	The graduate plans, configures, implements, and maintains a network's security infrastructure.