

COURSE TITLE	TE142702: Information Systems and Network Security Credits: 2 ELECTIVE COURSE
LEARNING OBJECTIVES	Students understand the aspects of network security, the techniques of intrusion and firewall.
COMPETENCY	-
SUBJECTS	<ul style="list-style-type: none"> • Wired and Wireless Security • Network Security Assessment • Intrusion Detection
MAIN REFERENCES	<ul style="list-style-type: none"> • Biometrics: Identity Verification in a Networked World • Biometrics, Computer Security Systems and Artificial Intelligence Applications • Cryptography for Internet & Database Applications • Network Security Assessment, By Chris McNab, Publisher: O'Reilly Pub Date: March 2004 • Intrusion Detection: Network Security beyond the Firewall, Publisher: John Wiley & Sons, Inc., Author(s): Terry Escamilla
OPTIONAL REFERENCES	-
PREREQUISITE	Computer Networks