

COURSE TITLE	TE142487: Network Management Credits: 2 ELECTIVE COURSE
LEARNING OBJECTIVES	Student have experience on design network management and it's application.
COMPETENCY	<ul style="list-style-type: none"> • Can design network management. • Can make simulation on actual application.
SUBJECTS	<ul style="list-style-type: none"> • Network planning • Traffic routing to support load balancing • Cryptographic key distribution authorization • Configuration and fault management • Security management • Performance management • Network management's hardware and software
MAIN REFERENCES	<ul style="list-style-type: none"> • Journal of IEEE Trans. Networking
OPTIONAL REFERENCES	-
PREREQUISITE	-