NETWORK **A**DMINISTRATION

CERTIFICATE (C)

DESCRIPTION: This two-semester program prepares students for entry level positions in Network Administration support positions. Successful completion will equip students with the skills and knowledge to support and maintain computer networks, as well as to preform maintenance and troubleshooting activities associated with Information Technology (IT) equipment and software. The program helps prepare students for industry certification.

GENERAL EDUCATION REQUIREMENTS CREDITS: 3

ENG 111 ENGLISH COMPOSITION I (3/3)

CORE PROGRAM	REQUIREMENTS	CREDITS: 25
CIS 140	Introduction to Microso	OFT CLIENT OS (3/4)
CIS 206	OBJECT ORIENTED PROGRA	AMMING (3/4)
CIS 241	INTRODUCTION TO WEB DE	SIGN MGT (3/4)
CNS 150	NETWORKING FUNDAMENTA	LS (3/4)
CNS 155	INTRODUCTION TO ROUTING	& SWITCHING (3/4)
CNS 170	PC REPAIR & MAINTENANC	E (4/5)
CNS 180	Introduction to Microso	OFT SERVER (3/4)
CNS 240	OPEN SOURCE NETWORKIN	ig (3/4)

MINIMUM 28 CREDIT HOURS/36 CONTACT HOURS

NETWORK ADMINISTRATION

CERTIFICATE (C)
SUGGESTED SEQUENCE OF COURSES

YEAR 1 (FALL SEMESTER)		CREDITS: 13	
CIS 140	INTRODUCTION TO	MICROSOFT CLIENT OS (3/4)	
CIS 241	INTRODUCTION TO	INTRODUCTION TO WEB DESIGN MGT (3/4)	
CNS 150	NETWORKING FUN	NETWORKING FUNDAMENTAL (3/4)	
CNS 170	PC REPAIR & MAINTENANCE (4/5)		
YEAR 1 (SPRING SEMESTER) CREDITS: 15		CREDITS: 15	

YEAR 1 (SPRING SEMESTER)		CREDITS: 15	
CIS 206	OBJECT ORIENTED PR	OBJECT ORIENTED PROGRAMMING (3/4)	
CNS 155	Introduction to Ro	UTING & SWITCHING (3/4)	
CNS 180	Introduction to Mic	CROSOFT SERVER (3/4)	
CNS 240	OPEN SOURCE NETWO	ORKING (3/4)	
ENG 111	English Compositio	N I (3/3)	