



Computer Information Systems

Certificate (Cert) - COMPUTER INFORMATION SYSTEMS - NETWORK ADMINISTRATION

This CIS certificate prepares students to work as network administrators, performing network support.

Effective Fall 2014

Course Requirements for Certificate (Cert)-COMPUTER INFORMATION SYSTEMS - NETWORK ADMINISTRATION

CORE REQUIREMENTS		Credits
CIS 105	COMPUTER OPERATING SYSTEMS I	5
CIS 106	OPEN SOURCE OPERATING SYSTEMS	5
CIS 110	INTRODUCTION TO COMPUTER SECURITY	3
CIS 205	COMPUTER OPERATING SYSTEMS II	5
CIS 206	COMPUTER SUPPORT I	5
CIS 214	NETWORK SECURITY I	5
CIS 226	CISCO NETWORKING I	5
CIS 227	CISCO NETWORKING II	5
CIS 228	CISCO NETWORKING III	5
CIS 229	CISCO NETWORKING IV	5
Sub-Total Units		48
GENERAL EDUCATION REQUIREMENTS/RELATED INSTRUCTION*		Credits
ENGL& 101	ENGLISH COMPOSITION I (CM)	5
Any course designated as Computation on the Related Instruction List (CP)		5
BUSAD 170	CUSTOMER SERVICE FOR PROFESSIONALS (HR) or	3
Any CMST course designated "HR"		3 or 5
Sub-Total Units		13 - 15
Total Units		61-63