



Computer Information Systems

Certificate (Cert) - COMPUTER INFORMATION SYSTEMS - TECHNICAL SUPPORT

This CIS certificate prepares students to work as technical support specialists, performing hardware and software support and basic network support.

Effective Fall 2012

Course Requirements for Certificate (Cert)-COMPUTER INFORMATION SYSTEMS - TECHNICAL SUPPORT

CORE REQUIREMENTS		Credits
CIS 105	COMPUTER OPERATING SYSTEMS I	5
CIS 110	INTRODUCTION TO COMPUTER SECURITY	3
CIS 116	VIRTUALIZATION	3
CIS 205	COMPUTER OPERATING SYSTEMS II	5
CIS 206	COMPUTER SUPPORT I	5
CIS 226	CISCO NETWORKING I	5
Sub-Total Units		26
GENERAL EDUCATION REQUIREMENTS/RELATED INSTRUCTION*		Credits
ENGL& 101	ENGLISH COMPOSITION I (CM)	5
Any MATH course numbered 107 or above (CP) or		5
PHIL& 106	INTRODUCTION TO LOGIC	5
BUSAD 170	CUSTOMER SERVICE FOR PROFESSIONALS (HR) or	3
Any CMST course designated "OC"		3 or 5
Sub-Total Units		13 - 15
ELECTIVES/COOPERATIVE WORK EXPERIENCE		Credits
CO-OP 190	COOPERATIVE EDUCATION/INTERNSHIP and/or	1 to 5
Any college level course numbered 100 or above. Recommended disciplines: ACCT, ARTGR, BIS, BUS,		1 to 7

BUSAD, CIS, CJ, CS, ECON, MATH, or OFFAD.

Sub-Total Units	5 - 7
Total Units	46.00 - 48.00