

Associate in Science Degree

COMPUTER INFORMATION SYSTEMS

The Computer Information Systems program prepares students for employment in a variety of fields, including technical support/help desk positions, network administration, network technician, and information security specialist.

CORE REQUIREMENTS

<i>Department</i>	<i>Number</i>	<i>Course Title</i>	<i>Credits</i>
CIS	105	Computer Operating Systems I	5
CIS	110	Introduction to Computer Security	3
CIS	205	Computer Operating Systems II	5
CIS	206	Computer Support I	5
CIS	207	Computer Support II	5
CIS	208	Computer Networking I	5
CIS	212	Computer Networking II	5
CIS	213	Computer Networking III	5
CIS	214	Network Security I	5
CIS	215	Network Security II	5
CIS	225	Computer Forensics	5
Total			53

RELATED INSTRUCTION*/GENERAL EDUCATION REQUIREMENTS

<i>Department</i>	<i>Number</i>	<i>Course Title</i>	<i>Credits</i>
BUSAD or SPCH	170	Customer Service for Professionals (HR) Any SPCH course designated "OC"	3-5
ENGL	101	Composition I (CM)	5
MATH or PHIL	112	Any MATH course numbered 111 or above (CP) Logic	5
Total			13-15

COOPERATIVE WORK EXPERIENCE/ELECTIVES

<i>Department</i>	<i>Number</i>	<i>Course Title</i>	<i>Credits</i>
CO-OP	190	Computer Field Cooperative Work Experience or approved equivalent	5
PSYCH or CO-OP	106	Job Finding Skills	2
	180	Preparing for Work-Based Learning Experience	
Electives		Any college level course numbered 100 or above. Recommended disciplines: ADMJ, ARTGR, BIS, BUSAD, CIS, CS, ECON, MATH, OFFAD.	17
Total			24

TOTAL CREDITS **90-92**

Students may enter the program at any quarter, but should be aware that some classes are offered only once a year. Students should plan to complete required English and math courses within their first 30 credits of study.

* *CM = Communication, HR = Human Relations, CP = Computation*

Effective Fall 2007