



## Information Technology (CSI17) 110103

### Associate of Applied Science Degree

*The primary job function of the Information Management professional is to assist others with using computer technology in the performance of their jobs. This requires a general knowledge of PC hardware and software, to include operating systems and applications such as word processors and spreadsheets, and the internet. This degree offers a clear path to understanding computers and today's technology.*

#### First Year

First Semester				Credit
DEGR	COSC	1301	Introduction to Computing	3
or				
DEGR	ITSC	1301	Introduction to Computers	
DEGR	ITSC	1309	Integrated Software Applications I	3
or				
DEGR	BCIS	1305	Business Computer Applications	
DEGR	ITNW	1325	Fundamentals of Networking Technologies	3
or				
DEGR	ITCC	1314	CCNA 1: Introduction to Networks	
CORE	ENGL	1301	Composition I	3
CORE	MATH	1414	College Algebra	4

#### Second Semester

DEGR	CPMT	1345	Computer Systems Maintenance	3
DEGR	ITSC	1415	Project Management Software	4
DEGR	ITSY	1342	Information Technology Security	3
DEGR			Language, Philosophy and Culture	3
CORE			Social and Behavioral Sciences Selection	3

#### Second Year

First Semester				
DEGR	ITNW	1337	Introduction to the Internet	3
DEGR	ITSC	1325	Personal Computer Hardware	3
DEGR	ITSE	1329	Programming Logic and Design	3
or				
DEGR	COSC	1315	Introduction to Computer Programming	
CORE	SPCH		SPCH 1318 or 1321	3

#### Second Semester

DEGR	ITSE	1302	Computer Programming	3
or				
DEGR	COSC	1336	Programming Fundamentals I	
DEGR	ITSW	1307	Introduction to Database	3
DEGR	IMED	1316	Web Design I	3
CORE			Creative Arts	3
DEGR	ITSC	2439	Personal Computer Help Desk Support	4
or				
DEGR	ITSC	2486	Internship – Computer and Information Sciences, General	

**Total Hours** **60**