Student Name:	
Student ID:	
Advisor:	
Catalog Year:	

A.A.S. Information Technology - Networking & PC Maintenance

This two-year (62 credit) program prepares students for a career in the computer technology field. Students learn techniques to install and troubleshoot problems relating to networking, operating systems and maintenance. Students will gain knowledge and skills to solve problems relating to both hardware and software.

Upon completion of this program, graduates will demonstrate:

- Troubleshoot hardware problems;
- Install, upgrade, and configure software; Install, configure, and maintain LANs;
- Provide preventive maintenance, component installations, and repair services;
- · Identify and resolve network connectivity issues; Configure routers, firewalls, and switches;
- Understand ethical responsibilities linked to networking, software licensing, and maintenance issues.

Program course requirements are presented in sequence. Part-time students and others who cannot follow this sequence should check Course Descriptions to determine pre-requisites and should consult their advisor regarding the order in which to take courses. General Education courses.

First Year

Fall Semester: 16 Credits		Credits	Term	Grade	Notes
CAPP 131	Basic MS Office	3			
	Written Communication elective	3			
NTS 104	CCNA 1: Intro To Networks	4			
M 108	Business Math	3			
	Electives	3			
Spring Semester	Spring Semester : 16 Credits				
CAPP 151	MS Office	3			
	Oral Communication elective	3			
NTS 105	CCNA 2: Routing And Switching	4			
GDSN 145	Introduction To Web Design	3			
ITS 165	Intro to Operating Systems and Command Line	3			

Second Year

245

Fall Semester: 14 Credits		Credits	Term	Grade	Notes
CSCI 107	Joy & Beauty Of Computing: Python Programming	3			
CAPP 156	MS Excel	3			
ITS 280	Computer Repair Maintenance	4			
COLS 102	Career Development and Interpersonal Skills	1			
	Electives	3			
Spring Semester : 16 Credits					
CSCI 127	Joy & Beauty of Data	4			
ITS 170	MS Windows Server 2012	3			
ITS 298	Internship	3			
	Electives	6			
TOTAL CREDITS		62			
Suggested Electives: BMKT 225, CSCI 210, MART 213, MART 214, GDSN 240, CSCI 127, BGEN 235, BMGT 210, BMKT 240, BMGT					

Prerequisites/Supplemental/Required Courses

Troisquietted application and traduit a source					
Course	Credits	Term	Grade	Notes	