NETWORK ADMINISTRATION SPECIALIST, A.A.S.

Program Location: Bay Minette Campus

Applied Technologies Division

Length: Four Semesters

The Associate in Applied Science Degree in Computer Technology - Network Administration Specialist is designed to prepare the student for a career in computer systems.

This is a career program designed for students to go directly into the labor market upon completion. Although some of the courses in this program will transfer to four-year institutions, this program is not designed to be a transfer program of study; therefore, it is not subject to the terms and conditions of STARS.

Program: Computer Science

Type: A.A.S.

SEMESTER ONE

Item #	Title	Credits
BUS 188	Personal Development	
3		
CIS 130	Intro to Information Systems	
3		
CPT 200	Networking Technologies	
3		
CPT 268	Software Support	
3		
CPT 269	Hardware Support	
3		
	WKO 107 or ORI 101	
1		
	Sub-Total Credits	
16		

SEMESTER TWO

Item #	Title	Credits
CIS 146	Microcomputer Applications	
3		
CIS 270	Cisco CCNA I	
3		
CIS 271	Cisco CCNA II	
3		
CPT 276	Server Administration	
3		
ENG 101	English Composition I	
3		
MTH 100	Intermediate College Algebra	
3		
	Sub-Total Credits	
18		

SEMESTER THREE

Item #	Title	Credits
	MTH/CIS/SCI Elective	
3 - 4		
CIS 272	Cisco CCNA III	
3		
CIS 273	Cisco CCNA IV	
3		
CPT 280	Network Security	
3		
	SPH 106 or SPH 107	
3		
	Sub-Total Credits	
15-16		

SEMESTER FOUR

Item #	Title	Credits
	CIS/CPT Elective for Network Administration Specialist	
3		
	CIS/CPT Elective for Network Administration Specialist	
3		
CPT 232	Network Design and Implementation	
3		
CIS 246	Ethical Hacking	
3		
	History, Social Science, or Behavioral Science Elective	
3		
	Humanities/Fine Arts Elective (3 SH) II	
3		
	Sub-Total Credits	
18		

	Total credits:
67-68	