Computer Science Technology - Networking A.A.S.

Advisor - Wallace Drive Campus: Frank Cornutt (256.549.8253) fcornutt@gadsdenstate.edu

NOTE: CISCO classes (CIS 270, 271, 272) are ONLY offered at the Wallace Drive Campus.

Area I — Written Composition

Item #	Title	Hours	Grade	Term Completed
ENG 101	English Composition I	3		
	Sub-Total Credits	3		

Area II — Humanities and Fine Arts

Item #	Title	Hours	Grade	Term Completed
	Humanities/Fine Arts Elective	3		
	Sub-Total Credits	3		

Area III — Natural Sciences and Mathematics

Item #	Title	Hours	Grade	Term Completed
	Mathematics for CIS	6		
	Sub-Total Credits	6		

Area IV — History, Social and Behavioral Sciences

Item #	Title	Hours	Grade	Term Completed
	History, Social and Behavioral Sciences	3		
	Elective			
	Sub-Total Credits	3		

Area V - Professional, Major and Electives

Advisor approval is required for the following courses:

Item #	Title	Hours	Grade	Term Completed
BUS 215	Business Communication	3		
	CIS 146 or higher	3		
CIS 171	Linux I (CompTIA Linux+)	3		
CIS 199	Network Communications (CompTIA	3		
	Network+)			
CIS 201	Introduction to Computer Programming	3		
	Concepts			
CIS 212	Visual Basic Programming	3		
CIS 245	Cyber Defense (CompTIA CySA+)	3		
CIS 246	Ethical Hacking (EC Council CEH)	3		
CIS 263	Computer Maintenance (CompTIA A+)	3		
CIS 270	Cisco CCNA I	3		
CIS 271	Cisco CCNA II	3		
CIS 272	Cisco CCNA III	3		
CIS 276	Server Administration	3		
CIS 277	Network Services Administration	3		
CIS 278	Directory Services Administration	3		
CIS 280	Network Security (CompTIA Security+)	3		
ORI 101	Orientation to College	1		
	Sub-Total Credits	49		
		64		