

Student Name: _____ Date: _____

ID: _____

A.A.S. in Computer and Information Technologies – Network Administration Track - Cisco

_____	MAT 055 Pre-Algebra	3	_____
_____	MAT 065 Basic Algebra with Measurement	3	_____
_____	MAT 126 Technic Algebra & Trigonometry	3	_____
_____	ENG 100 English Workshop (HPC; Must be paired with ENG 101)	2	_____
_____	ENC 091 Found of College Writing II (HPCFC)	3	_____
_____	RDG 030 Reading for the College Classroom	3	_____
_____	IRW 095 Integ. Reading/Writing (HPCFC; replaces RDG 030 & ENC 091)	4	_____
_____	GEN 102 Foundations of Learning	3	_____

Check **Grade**

First Semester:

_____	CIT 105 Introduction to Computers	3	_____
_____	ENG 101 Writing I	3	_____
_____	CIT 111 Computer Hardware and Software	4	_____
_____	Heritage / Humanities Course	3	_____
	Semester Total	13	

Second Semester:

_____	CIT 120 Computational Thinking	3	_____
_____	CIT 160 Intro to Networking Concepts	4	_____
_____	CIT 155 Web Page Development	3	_____
_____	Science Course	3	_____
_____	Social Interaction Course	3	_____
	Semester Total	16	

Third Semester:

_____	CIT 180 Security Fundamentals	3	_____
_____	CIT 161 Network Fundamentals	4	_____
_____	CIT 210 Routing Protocols and Concepts	4	_____
_____	Level I Programming Language	3	_____
_____	CIT 170 Database Design Fundamentals	3	_____
	Semester Total	17	

Fourth Semester:

_____	CIT 211 LAN Switching and Wireless	4	_____
_____	CIT 212 Accessing the WAN	4	_____
_____	CIT Technical Elective (or MAT 150 College Algebra)	3	_____
_____	CIT 291 CIT Capstone	3	_____
_____	CIT Technical Elective	3	_____
	Semester Total	17	

Total Credits **63**

Student Signature: _____ Date: _____

Advisor Signature: _____ Date: _____

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***Please note: This is only a suggested sequence of courses. The amount of time required for students to complete their degree will vary significantly, depending on their academic, home, and work situations. Having to take remedial courses and / or non-availability of classes may also play a factor.*

