

# INFORMATION TECHNOLOGY PROGRAM NETWORK ADMINISTRATOR ASSOCIATE OF APPLIED SCIENCE

F527 Revised 10/17

NAME:	ADVISOR NAME:

## IT NETWORK ADMINISTRATOR ASSOCIATE OF APPLIED SCIENCE

Course	Title	Credits	Grades	Course	Title	Cr	edits	Grades
Number				Number				
IT 101	Intro to Information Technology	5		IT 149	Windows PowerShell Scripting		2	
IT 103	Operating Systems	5		IT 160	Managing & Maintaining the PC		5	
IT 104	Internet Essentials	3		IT 161	Customer Support & Professionalism		1	
IT 110	Computer Programming Introduction <sup>1</sup>	5		IT 190-193	Coop Field Experience		2	
IT 111	Spreadsheet Introduction	2		IT 243	Cisco III		5	
IT 115	Database Introduction	2		IT 244	Cisco IV		4	
IT 120	PowerPoint	2		IT 249	Network Security		5	
IT 140	Network Fundamentals	5		BA 115	Business Math <sup>1</sup>		5	
IT 141	System Virtualization	3		BA 138	Written Business Communications <sup>2</sup> 5			
IT 143	Cisco I	5		BA 225	Career Management <sup>3</sup>		5	
IT 144	Cisco II	5		BUS& 201	Business Law	OR	5	
IT 145	Advanced Microsoft Windows	5		BA 259	Fundamentals of E-Commerce		5	
IT 146	Windows Server	5		BT 160	Word Processing Short Course		2	

#### **TOTAL DEGREE CREDITS 98**

#### Notes:

- Experience and proficiency with Microsoft Windows operating system is highly recommended for all IT courses. Enroll in IT 102 Windows-2 credits-if you do not have experience.
- Keyboard proficiency is required either by completing BT 100 or passing the keyboarding proficiency test administered by the Information Technology Department. For more information contact an IT advisor.
- Degrees and certificates are awarded upon completion of required courses with a minimum GPA of 2.0 or higher. ???

### Prerequisites:

- 1. Eligibility for MATH 85 or completion of BA 075.
- 2. Eligibility for ENGL 095.
- 3. Enroll after completing at least 45 credits in the IT Program.

PLANNING GUIDE						
Fall	Winter	Spring	Summer			
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Fall	Winter	Spring	Summer			