



Community: Information Technology

AAS: Desktop Support

2019-20 AAS Map (Start in Fall or Spring)

Full-Time College Ready

Required Courses	Title	Credits
Required	Working knowledge of computers	

First Semester: Fall

Complete	Course Number	Title	Credits	Prerequisite
	CNG 121	Computer Hardware and Software A+: I	4	COREQ: CNG122
	CNG 122	Computer Hardware and Software A+: II	4	COREQ: CNG121
	CSC 119	Introduction to Programming: Python	3	
	PSY 101	Introduction to Psychology	3	
	ENG 121	English Comp I	3	

Second Semester: Spring

Complete	Course Number	Title	Credits	Prerequisite
	CIS 118	Intro to PC Applications	3	
	CIS 220	Fundamentals of Unix	3	CSC 119
	CNG 101	Fundamentals of Networking	3	
	ENG 131	Technical Writing	3	
	PHI 112	Ethics	3	

Fourth Semester: Fall

Compete	Course Number	Title	Credits	Prerequisite
	CNG 131	Principles of Information Assurance	3	
	CNG 132	Network Security Fundamentals	3	CIS220 and CNG101
	CNG 211	Windows Config Client OS	3	CNG122
	MAN 210	Aligning Technology w/Business Strategy	3	None
	COM 115	Public Speaking	3	

Fifth Semester: Spring

Complete	Course Number	Title	Credits	Prerequisite
	CIS 240	Database Design & Development	3	CSC 119
	CNG 136	Guide to IT Disaster Recovery	3	CNG 131
	CNG 280	Internship	3	Instructor Approval
	CIS 268	Systems Analysis & Design	3	
	MAT 121	College Algebra	4	

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Disclaimer: The contents of this sample represent the most current information available at the time of publication. However, during the period of time covered by this sample it is reasonable to expect changes to be made with respect to this information without prior notice. Students should regularly meet with the faculty advisor listed for the program.