



2018 - 2019
Information Technology
Associate of Applied Science Degree

Fall Year 1		Courses	Credit Hours	
ENG 1010	College Composition I		3	15
MTH 1110	College Algebra I		3	
NET 1010	Networking Essentials		3	
NET 1010L	Networking Essentials Lab		0	
CIS 1110	Computer Operating Systems And Maintenance I and II		3	
CIS 1110L	Computer Operating Systems And Maintenance I and II Lab		0	
ITS 2310	Linux I		3	
ITS 2310L	Linux I Lab		0	
Spring Year 1		Courses	Credit Hours	
ENG 1020	College Composition II		3	15
CIS 2210	Database Management And Design		3	
ITS 2320	Linux II		3	
ITS 2320L	Linux II Lab		0	
MNP 2110 (1 st 8 weeks)	Microsoft Client		3	
MNP 2110L (1 st 8 weeks)	Microsoft Client Lab		0	
MNP 2150 (2 nd 8 weeks)	Microsoft Server		3	
MNP 2150L (2 nd 8 weeks)	Microsoft Server Lab		0	
Fall Year 2		Courses	Credit Hours	
ITS 2110 (16 weeks)	Introduction To Network Security		3	15
ITS 2110L (16 weeks)	Introduction To Network Security Lab		0	
NET 2310 (16 weeks)	Virtual Environment: Installation, Configuration, and Management		3	
NET 2310L (16 weeks)	Virtual Environment: Installation, Configuration, and Management Lab		0	
Choose 1 Course from the Following:				
PSY 1010 (16 weeks)	Human Relations		3	
PSY 1110 (16 weeks)	General Psychology		3	
Choose 1 track from the following 2 groups:				
Group 1				
CSC 2010 (1 st 8 weeks)	CISCO CCENT Networking I		3	
CSC 2010L (1 st 8 weeks)	CISCO CCENT Networking I Lab		0	
CSC 2020 (2 nd 8 weeks)	CISCO CCENT Networking II		3	
CSC 2020L (2 nd 8 weeks)	CISCO CCENT Networking II Lab		0	
Group 2				
NET 2210 (1 st 8 weeks)	Routers and Routing		3	
NET 2210L (1 st 8 weeks)	Routers and Routing Lab		0	
NET 2250 (2 nd 8 weeks)	Advanced Routers and Routing		3	
NET 2250L (2 nd 8 weeks)	Advanced Routers and Routing Lab		0	

Spring Year 2	Courses	Credit Hours	
SPK 2010 (16 weeks)	Oral Communication	3	15
ITS 2210 (16 weeks)	VPN Firewall	3	
ITS 2210L (16 weeks)	VPN Firewall Lab	0	
WRKIT 2010 (16 weeks)	Work Experience	3	
Choose 1 track from the following 2 tracks (prerequisites apply):			
Track 1			
CSC 2110 (1 st 8 weeks)	CISCO CCNA Networking I	3	
CSC 2110L (1 st 8 weeks)	CISCO CCNA Networking I Lab	0	
CSC 2120 (2 nd 8 weeks)	CISCO CCNA Networking II	3	
CSC 2120L (2 nd 8 weeks)	CISCO CCNA Networking II Lab	0	
Track 2			
MNP 2210 (1 st 8 weeks)	Server Administration I	3	
MNP 2210L (1 st 8 weeks)	Server Administration I Lab	0	
MNP 2220 (2 nd 8 weeks)	Server Administration II	3	
MNP 2220 (2 nd 8 weeks)	Server Administration II Lab	0	
Program Total			60