



# BEVILL STATE Community College

Fayette | Hamilton | Jasper | Sumiton | Carrollton

Your Story Starts Here...

Systems Information Technology Hamilton Campus Associates in Applied Science / Short Term Certificate										
Full-time	Course Prefix	Course Description	Credit hours	Degree/Certificates			Area			
				AAS	SIT1-STC	SIT2-STC		SIT3-STC	SIT4-STC	SIT5-STC
Semester 1 Fall	ORI 107	Student Survival Skills	1	AAS	SIT1	SIT2	SIT3	SIT4	SIT5	V
	Academic	Humanities/Fine Arts Elective	3	AAS						II
	CIS 134	IT Fundamentals	3	AAS	SIT1					V
	CIS 146	Microcomputer Applications	3	AAS					SIT5	V
Semester 2 Spring	CIS 182	Help Desk	3	AAS			SIT3			V
	Academic	History/Social/Behavioral Science Elective	3	AAS						IV
	Academic	SPH106 or SPH107	3	AAS						II
	CIS 147	Advanced Microcomputer Applications	3	AAS					SIT5	V
	CIS 268	Software Support	3	AAS	SIT1					V
Semester 3 Summer	CIS 269	Hardware Support	3	AAS	SIT1					V
	CIS 161	Introduction to Network Communications	3	AAS			SIT3			V
	CIS 207	Introduction to Web Development	3	AAS				SIT4		V
	CIS 222	Database Management	3	AAS					SIT5	V
Semester 4 Fall	CIS 282	Computer Forensics	3	AAS		SIT2				V
	Academic	Math 116 (or higher)	3	AAS						III
	Academic	Natural Science Elective	3-4	AAS						III
	CIS 150	Intro to Programming	3	AAS				SIT4		V
	CIS 199	Network Communications	3	AAS			SIT3			V
Semester 5 Spring	CIS 245	Cyber Defense	3	AAS		SIT2				V
	Academic	ENG 101: English Comp I	3	AAS						I
		ENG Developmental Course if needed								
	CIS 251	C++ Programing	3	AAS				SIT4		V
Awards	CIS 246	Ethical Hacking	3	AAS		SIT2				V
	CIS 280	Network Security (elective)	3	AAS		SIT2				V
Associate Degree in Applied Science (AAS) Total Credit Hours: 64-68										
SIT1 – Short Term Certificate (STC) –( Computer Support: Total Credit Hours: 10										
SIT2 – Short Term Certificate (STC) – Cybersecurity Support: Total Credit Hours: 10										
SIT3 – Network Support (STC) Total Credit Hours: 10										
SIT4 – Programming Support (STC) Total Credit Hours: 10										
SIT5 – Windows Support (STC) Total Hours: 10										

\*May be substituted for another course per advisor's approval