Plan of Study

Computer & Information Technologies – AAS Internet Technologies Track Web Administration

Availability: Online Program Coordinator: Pam Bridgman

Student ID: _____

First	t Semeste	er		Credit Hours
	CIT	105	Introduction to Computers (1 st bi-term)	3
	CIT	111	Computer Hardware & Software (2 nd bi-term)	4

Student: _____

CIT	111	Computer Hardware & Software (2 nd bi-term)	4
CIT	120	Computational Thinking (1 st bi-term)	3
CIT	160	Intro to Networking Concepts (2 nd bi-term) OR	4
CIT	161	Network Fundamentals (2 nd bi-term)	(4)
MAT	150	College Algebra	3
		Total Semester Credit Hours	17

Seco	Second Semester			Credit Hours
	CIT	150	Internet Technologies	3
	CIT	170	Database Design Fundamentals	3
	CIT	180	Security Fundamentals	3
	CIT	213	MS Client/Server Config	3
	CIT	219	Internet Protocols	3
			Approved Level I Programming Language Course Recommend CIT140	3
	·		Total Semester Credit Hours	18

Third Semester			Credit Hours	
	CIT	155	Web Page Development	3
	CIT	157	Web Site Design & Production	3
	CIT	253	Data-Driven Web Pages: Topic	3
	CIT	261	MS Active Directory Services	3
	ENG	101	Writing I	3
			Social/Behavioral Sciences Course	3
			Total Semester Credit Hours	18

Four	Fourth Semester			Credit Hours
	CIT	255	Web Server Administration	3
	CIT	257	Applied Internet Technologies OR	3
	CIT	258	Internet Technologies Seminar	(3)
	CIT	291	CIT Capstone	3
			Heritage/Humanities Course	3
			Natural Science Course	3
			Total Semester Credit Hours	15
			Total Program Credit Hours	68

Student Signature	Date
Advisor Signature	

App	Approved Level I Programming Language Courses			Credit Hours
	CIT	140	JavaScript I	3
	CIT	141	PHP I	3
	CIT	142	C++ I	3
	CIT	145	Perl I	3
	CIT	147	Programming I: Language	3
	CIT	148	Visual Basic I	3
	CIT	149	Java I	3
	CIT	171	SQL I	3
			University Level I Programming Languages as approved by local program coordinator	3-4