

Computer Technology
 Associate of Applied Science Degree
Web Development Concentration

First Year

<u>Summer II</u>			<u>Credit Hours</u>
SDV	100	Fundamentals of College Study	1

Fall

CMP	104	Introduction to Programming	3
CMP	107	Windows Operations	2
CMP	115	Fundamentals of Computer Architecture	3
* ENG	101	Fundamentals of English I	3
* GEN	ED	Mathematics Requirement	<u>3-4</u>
			14-15

Spring

CMP	130	Introduction to Web Development	3
* CMP	120	Operating Systems	2
* CMP	150	Introduction to Networking	3
* ENG	151	Fundamentals of English II	3
GEN	ED	Biological/Physical Science Requirement	<u>3-4</u>
			14-15

Second Year

Fall

* CMP	210	Programming Structures and Applications	4
* CMP	215	Website Design and Development	4
* CMP	245	Computer and Network Security	3
* CMP	255	Database Design and Management	4
SDV	101	Career Development	<u>1</u>
			16

Spring

* CMP	230	Advanced Web Solutions	4
* CMP	246	Web-Based Management	3
* CMP	260	Computer Technology Field Experience	2
PSY	101	Introduction to Psychology	
or			
SOC	101	Introduction to Sociology	3
SPH	101	Fundamentals of Oral Communication	<u>3</u>
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