

Capital Community College & the University of Hartford
Computer Information Systems with Web Publishing Option & Multimedia and
Web Design and Development Articulation Agreement

Capital Curriculum		U of H Equivalencies	
First Semester (15 Credits)		First Semester (15 Credits)	
CSC* 105 3	Programming Logic	CS 111 3	Programming Foundations
CST* 201 3	Introduction to MIS	MIS 211 3	Introduction to MIS
ENG*101 3	Composition	RPW 110 3	Rhetoric & Writing I
MAT*137 3	Intermediate Algebra OR Equivalent	Does not Transfer (try taking MAT* 165 or 167 statistics instead)	
CST* 150 3	Web Design and Development I	MWD 110 3	Web Design and Development I
Second Semester (19 Credits)		Second Semester (19 Credits)	
ACC* 115 4	Financial Accounting	AC 1XX 4	Financial Accounting
COM* 173 OR BBG* 210 3	Public Speaking Business Communications	CMM* 111 OR CMM* 115 3	Business Communications Improving Communication Skills
CST* 200 3	Scripting Language with JavaScript	CS 275 3	Intro to Internet Programming
CSA* 163 3	The Internet	CS 1XX 3	The Internet
CSA* 220 3	Web Graphics	CS 2XX 3	Web Graphics
ENG* 102 3	Composition and Literature	RPW 111 3	Rhetoric & Writing II
Third Semester (16/17 Credits)		Third Semester (16/17 Credits)	
BBG* 202 3 BMK*201	Principles of Management OR Principles of Marketing	MGT 310 3	Mgmt &Organizational Behavior (Take BBG 202 for U of H Requirement)
CST* 231 3	Database Design I *	CS 2XX 3	Database Design I
COM* 101 3 COM* 105	Intro to Visual Comm OR Intro to Mass Comm	CMM 110 3	Communication in the Digital Age
_____ 3/4	Science Elective	_____ (Take a 4 credit course for U of H Requirement)	Science Elective
CST* 258	Fundamentals of Internet Prog	CS or MWD 2XX	

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Fourth Semester (15 Credits)	Fourth Semester (15 Credits)
CST* 250 Web Design and Development II 3	CS or MWD 2XX Web Design and Development II 3
BBG* 294 Business Internship 3	ELEC 2XX Business Internship 3
_____ Fine Arts Elective- Art 101 3	ART 100 Aspects of Art 3
_____ Humanities Elective 3 (Take PHIL 111 for U of H Requirement)	_____ Humanities Elective 3 (PHI 233 Organizational Ethics)
_____ Social Science Elective 3 (Take PSY 111 for U of H Requirement)	_____ Social Science Elective 3 (PSY 101 - Introductory Psychology: Concepts)
More courses to consider taking for ease of transfer	
Any History course	History elective
MAT* 165 or MAT* 167 Statistics	M 114 Everyday Statistics
ENG* 222 American Literature II	ENG 140 Introduction to Literature
Total 65 - 66	Total 65 - 66