

2 + 2 + 2 PROGRAM OF STUDY FOR Assabet Valley RTHS and Quisigamond Community College
Computer Programming & Web Development Program (The Certificate in Web Applications)

	9	10	11	12	Semester 1	Semester 2	Semester 3	Semester 4
English	College Prep English 9	College Prep English 10	College Prep English 11	College Prep English 12	English composition and Literature I			
History & Social Studies	U.S. History I	U.S. History II	Modern World Geopolitics	Government and Society				
Science	Biology A Lab	Biology B Lab	Chemistry Lab	Physics Lab				
Math	Algebra I	Geometry	Algebra II	Intro to Calculus				
Foreign Lang Humanities/ Fine Arts Social Science	Spanish I	Spanish II	Elective Elective	Elective Elective				
Career Pathway	Computer Programming & Web Development	Computer Programming & Web Development	Computer Programming & Web Development	Computer Programming & Web Development	Introduction to Microcomputer Applications	Web Page Development I	Visual Basic I	Web Page Development II
Career Pathway					Introduction to Information Technology	Introduction to programming C++	Internet Server Technologies	Internet Communications
Tech Prep Student Services			College Day visit Accuplacer Student leadership					
Work Based Learning				Co-Op				