NORTHERN BURLINGTON COUNTY REGIONAL SCHOOL DISTRICT
20189.3 – Career & Technical Education (CTE) Course Map/Pacing Guide

Department	Business and Technology	Course	Web Design

Source of Standards
21st Century Skills/Career Ready Practices   - Technology Standards   9.3 – Career & Technical Education (CTE)
Sequence- Unit Titles and Number of weeks per unit
Unit 1: Creating a Web Page using Dreamweaver Unit 2: Tables, Layouts and Forms Unit 3: Templates, Image Maps and Navigation Bars

Enduring Understanding (link to guide)

Unit 1: Creating a Web Page using Dreamweaver
- A Web Site can provide information on specific topics
- A home page introduces the web site
- Links will direct you to other pages or an e-mail address

Unit 2: Tables Layouts and Forms
- Keeping web page layouts consistent will make viewing easier.
- Web page themes should remain the same
- Forms can help you collect information

Unit 3: Templates, Image Maps and Navigation Bars
- A template can be used when you have to change web page content, but do not want to change the layout.
- Navigation bars can make your site look professional

Essential Questions (link to guide)

Unit 1: Creating a Web Page using Dreamweaver

- Why is a start page needed on a web site?
- What are web-safe colors?
- How do I add pages to a web site?
- How do I link web pages?

Unit 2: Tables Layouts and Forms
- How can the layout of a web page affect the way it is viewed?
- Why would you use a table to help the page layout?
- How can a form help provide access to information?

Unit 3: Templates, Image Maps and Navigation Bars
- Why would it be useful to have a template for a web page?
- What is a style sheet
- How is a navigation bar useful?

Reporting Student Progress (link to pyramid)

All courses follow a balanced assessment system with Practice, Assessments, Evaluations. Each category includes formative, summative and alternative assessments.

Accommodations and Modifications (link to menu)

Integrated accommodations and modifications for special education students, English language learners, students at risk of school failure, gifted and talented students, and students with 504 plans

Resources (Text and Technology)

- Google Classroom
- Overhead Projector, Whiteboard
- Teacher created resources based upon;
- Adobe Dreamweaver CS5 Comprehensive, Course Technology, 2012
- Adobe Dreamweaver CS6 Comprehensive, Course Technology, 2013
- The Web Collection Revealed, Premium Edition, Delmar, Cengage Learning 2013
- http://www.njasc.org/
- http://www.nburlington.com/