

## **Exam Title: 9001110 Foundations of Web Design 1**

### **Courses Assessed by this Exam: Foundations of Web Design 1**

**Key Vocabulary:** information architecture, organizing, structuring, labeling content, high-level programming language, business objectives, categorizing, documents, file types, web design process, maintenance, testing/delivery, information gathering, developing, site map, wireframe, content map, flow chart, page description diagram, copyright declaration, public domain, copyrighted photos, social networking sites, DMCA, takedown notice, markup, language, object-based program, website designer, CSS, XHTML, HTML 5, JavaScript, mobile devices, workaround script, readable, cookies, gif, jpeg, png, tiff, scripts, external CSS, CSS Cascade, hosting service, domain name, search engines, validation tool.

#### **Student Tasks:**

- Understand the steps and components of planning and creating websites
- Understand customer service skills associated with website creation and maintenance
- Know what strategies and tools will effectively represent an entire site's content outline
- Understand and apply copyright and infringement policies to web design
- Understand and apply "coding" as it pertains to web design
- Identify common mark up language and their uses/attributes
- Identify the best file formats for specific images and products
- Know table styles and their characteristics
- Understand and know all components of the CSS Cascade
- Know how to validate a website and the tools associated with validation