

# Website Development Level III

This is a **12-week Level III foundation training course** is designed to align with the **Unit 6: Website Development** qualification from the **BTEC Level 3 National Diploma/Extended Diploma in IT**.

---

<b>Week Focus</b>	<b>Topics &amp; Activities</b>	<b>Assessment / Tasks</b>
<b>1</b> Introduction to Websites (A)	- What makes a good website?- Accessibility, usability- Web trends & technologies	- Website critique activity
<b>2</b> Web Design Principles (A)	- Layout, colour, typography- Responsive design principles- Legal & ethical issues (AODA, GDPR)	- Research report on design & development principles
<b>3</b> Client Needs & Requirements (B)	- Interpreting briefs- Functional/non-functional requirements- Target audience	- Requirements gathering form- Client brief analysis
<b>4</b> Planning & Wireframing (B)	- Sitemaps- Wireframes- Navigation planning	- Create sitemap and wireframes
<b>5</b> HTML Essentials (C)	- Semantic HTML5- Structure and elements- Image embedding, links, forms	- Build skeleton homepage
<b>6</b> CSS Styling (C)	- Inline, internal, external CSS- Typography and layout- Flexbox/Grid basics	- Apply CSS styling to main pages
<b>7</b> Navigation & Media (C)	- Menus and internal links- Embedding video/audio- Responsive images	- Complete navigation across all pages
<b>8</b> Forms & Basic JavaScript (C)	- Input fields, validation- JavaScript for interaction- Accessibility in forms	- Create and style a functional form
<b>9</b> Testing Process (D)	- Browser/device compatibility- Test plans and test logs- Debugging HTML/CSS/JS	- Complete a test plan and screenshots
<b>10</b> Evaluation Techniques (D)	- Comparing outcomes to brief- User feedback- Documenting strengths and improvements	- Write full evaluation report

## Website Development Level III

<b>Week Focus</b>	<b>Topics &amp; Activities</b>	<b>Assessment / Tasks</b>
<b>11</b> Documentation & User Guide	- Annotated screenshots- Instructions for use- Developer comments	- Compile final project documentation
<b>12</b> Final Project Showcase & Submission	- Walkthrough presentations- Peer evaluations- Final file checks and submission	- Portfolio submission: Code + Evidence

---