

Template for Mapping Your Activities to Learning Outcomes

Learning Outcome	Evidence of Meeting the Learning Outcome	Your Own Assessment of the Grade You Believe Would Be Appropriate	Tutor's Justification of Grading (optional)
Apply a structured approach to identifying needs, interests, and functionality of a website.		A, B, C, D	
Design dynamic websites that meet specified needs and interests.		A, B, C, D	
Write well-structured, easily maintained, standards-compliant, accessible HTML code.		A, B, C, D	
Write well-structured, easily maintained, standards-compliant CSS code to present HTML pages in different ways.		A, B, C, D	
Use JavaScript to add dynamic content to pages.		A, B, C, D	
Critique JavaScript code written by others, identifying examples of both good and bad practice.		A, B, C, D	
Select appropriate HTML, CSS, and JavaScript code from public repositories of open source and free scripts that improves your site and that enhances the experience of site visitors.		A, B, C, D	
Modify existing HTML, CSS, and JavaScript code to extend and alter its functionality, and to correct errors and cases of poor practice.		A, B, C, D	

Write well-structured, easily maintained JavaScript code following accepted good practice, including		A, B, C, D	
<ul style="list-style-type: none"> • general appearance and form: commented, properly laid out, appropriate capitalization 		A, B, C, D	
<ul style="list-style-type: none"> • structure: modular, using functions and objects effectively 		A, B, C, D	
<ul style="list-style-type: none"> • standards-compliant 		A, B, C, D	
<ul style="list-style-type: none"> • accessible 		A, B, C, D	
Write JavaScript code that works in all major browsers (including IE, Mozilla-based browsers such as Firefox, Opera, Konqueror, Safari, Chrome).		A, B, C, D	
Effectively debug JavaScript code, making use of good practice and debugging tools.		A, B, C, D	
Use JavaScript libraries (e.g., JQuery) to create dynamic pages.		A, B, C, D	
Use JavaScript to access and use web services for dynamic content (AJAX, JSON, etc.).		A, B, C, D	
Overall		A, B, C, D	