## CMP0001 Foundation Year Computer Science A01 2024-2025

Learning Outcome	Criterion	Pass	2:2	2:1	1
[LO1] Understand the underlying theory of web technologies and the standards that govern them.  [LO2] Design and implement interactive web pages using client-side web technologies.	Website Design (20%)	Poor overall design, design elements, level of user interactivity and functional requirements.  The target audience and background is vaguely defined and written.	Reasonable description of the overall design, design elements, level of user interactivity and functional requirements.  The target audience is defined ok, and the background offers some information.	Good description of the overall design, design elements, level of user interactivity and functional requirements.  The target audience is clearly defined. The background information shows a good level	Excellent description of the overall design, design elements, level of user interactivity and functional requirements.  The target audience is well defined. The background information is well written and
				of research.	shows an impressive level of research.
	Website development (60%)	Create the website prototype with 5 pages to meet business needs as described in the brief.	Create the website prototype with 5 pages to meet business needs as described in the brief.	Create the website prototype with 5 pages to meet business needs as described in the brief.	Create the website prototype with 5 pages to meet business needs as described in the brief.
		Look and feel is not consistent throughout the site.	Look and feel is carried through the site.  The layout is confusing but has some	Look and feel is clear, purposeful and appropriate for the whole site.	Look and feel is insightful, engaging and fresh, and encompasses the whole site.
		The layout shows little structure and organisation.	structure.  Navigation system is good and allows	The layout shows a creativity and imagination in its presentation.	The layout shows a creativity and imagination in its presentation.
		Navigation structures are confusing and difficult to use.	movement between the pages.  Some CTA, however they are	Navigation system is well designed and implemented producing easy movement.	Navigation system is simple and very intuitive.
		Some CTA, however they are difficult to use/not obvious.	poor/ambiguous in nature.	CTA evident though the site.	Effective and well presented CTA.
		Pages pass the W3C HTML5 validator.	Pages pass the W3C HTML5 validator.	Pages pass the W3C HTML5 validator.	Pages pass the W3C HTML5 validator.
			CSS pass the W3C CSS validator.	CSS pass the W3C CSS validator.	CSS pass the W3C CSS validator.
				Javascript is used to produce one interactive feature effectively.	Javascript is used to produce two interactive features effectively.
	Website Retrospective (20%)	Some reflection is made, however, the questions asked in the brief are not addressed well.	A reflection is made and the four questions in the brief are addressed. Their treatment is not comprehensive though.	A extensive reflection is made which addresses the four questions asked in the brief.	A thorough reflection is made with a detailed analysis of the four questions.

Weighting is 70% of the module.