

PRODUCT & SPATIAL DESIGN (DVC) – NCEA L3

Course Outline 2022

Head of Subject: Emma Beech				
Entry criteria: Minimum 14 Credits gained in Level 2 Design and Visual Communication or by negotiation with the HOS.				
Programme Description	<p>You will learn: Students can achieve up to 20 Credits towards NCEA Level 3 and have the ability to gain an endorsement of Merit or Excellence in the subject. This is a challenging, design-focused course, with a heavy creative element at Level 3. It has a clear pathway through to Scholarship and would suit any student interested in a Design focused career, such as Product design, Architecture or Design Engineering.</p> <p>Product & Spatial Design requires students to solve real life problems and communicate these solutions, visually. The course is structured around one major project lasting the majority of the year. Project management skills are critical to the course, as students are required to present a substantial completed project, to a deadline.</p> <p>Level 3 Product & Spatial Design is divided into 2 focus areas of study: Part 1 – requires students to communicate visually, solving an architectural/spatial design brief or a product design brief. Students will develop a range of visual communication techniques and use this inspiration to demonstrate innovation and creativity in their own conceptual ideas and development. Part 2 – requires students to take their portfolio of work and plan and produce a visual exhibition of substance. This is exhibited to an audience. This will be a single project lasting many weeks.</p> <p>Use of ICT related skills will be an integral aspect of the course, aiding the development and the presentation of final design solutions and a portfolio of evidence.</p>			
AS No.	Descriptor	Level	Assessment	Credits
91629	Resolve a spatial design through graphics practice	3	Internal	6
	OR			
91630	Resolve a product design through graphics practice	3	Internal	6
91628	Develop a visual presentation that exhibits a design outcome to an audience	3	Internal	6
91627	Option 1: Initiate design ideas through exploration	3	External	4
	OR			
91343	Option 2: Undertake brief development to address an issue	3	Internal	4
Where does this course lead: This course leads on to a range of tertiary studies at Degree level if the University Entrance criteria are met. Students who take Level 3 Design and Visual Communication earn credits in the University Entrance subject of “Technology” or “Design and Visual Communication”.				