

# NCEA Level 1 Digital Technology AS Course

## COURSE DESCRIPTION

This course provides students with an introduction to Digital Technology at a Senior Level. Students will study a selection of concepts and skills in a design team structure with a focus on Digital media, Web Design or another digital outcome. Students will produce a portfolio of work incorporating four internal assessments for a maximum of 16 Internal Achievement Standard credits. They also have the opportunity to develop their design and outcome incorporating other areas from the Technology or Science Curriculum areas with the permission of relevant teachers.

## PREREQUISITE

None- but successful completion of the Year 10 Digital Technology programme would be helpful.

## COURSE OUTLINE

Standard No.	Title	Credits	*Lit/Num/UE
<b>Internally Assessed Achievement Standards</b>			
91877	Develop a proposal for a digital outcome	3	Literacy
91878	Develop a design for a digital outcome	3	Literacy
91080	One of: Develop a digital media outcome	4	Literacy
91882	Develop a Computer System	4	
91883	Develop a Computer programme Or a relevant assessment from other Technology areas.	4	
91884	Use basic iterative processes to plan and develop a digital outcome.	6	Literacy
<b>TOTAL POSSIBLE CREDITS</b>		<b>16</b>	

*\*Lit/Num: Generate Literacy or Numeracy credits for the qualification. UE: Indicates University Entrance subject.*

## REQUIREMENTS

Students taking Level 1 Digital Technology AS should be aware that this course involves detailed research and planning there will be an expectation of self-managed engagement in project work outside class time. A personal laptop would be useful but not essential. Personal Headphones are essential.

## CONTINUATION IN THIS SUBJECT

Level 2 and 3 Digital Technology or other related NCEA Technology subject.