

Course Outline 2021

Subject: Level TWO Biology

Course Code:	L2BIOL01	Course Length:	Full year
Brief Description:			
Learners that are looking to senior sciences in Year 13 and would like specific content that relates to the Level 3 Biology course. It includes Genetics and the basics of Evolution as a result of natural selection, Ecology (including a field trip to Tiritiri Matangi), Cell Biology and a practical investigation.			
Pre-requisites/Co-requisites:			
None			
Cost/Equipment:			
\$10 EP, SciPAD workbooks (2) = \$25, Field trip (Tiri) = \$40			
Teacher in Charge of this Course:		Maria Sinclair	

Max credits - 18						
Max external credits - 8						
Course Design			I/E	Num/Lit (level)	Number of credits	Standard completion date
Compulsory Internal AS/US						
1.	AS91153v3	Carry out a practical investigation in a biology context, with supervision	I		4	March
2.	AS91158v2	Investigate a pattern in an ecological community, with supervision	I		4	June
Optional AS/US						
1.	AS91159v2	Demonstrate understanding of gene expression	E		4	NZQA exam
2.						

External AS						
1.	AS91156v2	Demonstrate understanding of life processes at the cellular level	E		4	NZQA exam
2.	AS91157v2	Demonstrate understanding of genetic variation and change	E		4	NZQA exam