

13BIO		Biology						Year 13	
NCEA Level 3		Course is endorsable							
Science		Credits	1	2	3	4	5	Any	Total
LSI		Internal			13			13	26
		External			13			13	
		Pathways	C & I	M & T	PI	SI	S & CS	CI	
		Sector							
		Recommended		14	26			17	
Set A		13 cr					Students : 39	Enroll	Publish
1	A.S. 91601 v2	4 cr	Biology 3.1 - Carry out a practical investigation in a biological context, with guidance			Science	Num, L1 Lit		
2	A.S. 91604 v2	3 cr	Biology 3.4 - Demonstrate understanding of how an animal maintains a stable internal environment			Science	L1 Lit, R Lit		
3	A.S. 91607 v2	3 cr	Biology 3.7 - Demonstrate understanding of human manipulations of genetic transfer and its biological implications			Science	L1 Lit, R Lit		
4	A.S. 91602 v2	3 cr	Biology 3.2 - Integrate biological knowledge to develop an informed response to a socio-scientific issue			Science	L1 Lit, B Lit		
Set B		13 cr					Students : 39	Enroll	Publish
1	A.S. 91603 v3	5 cr	Biology 3.3 - Demonstrate understanding of the responses of plants and animals to their external environment			Science	External L1 Lit, B Lit		
2	A.S. 91605 v2	4 cr	Biology 3.5 - Demonstrate understanding of evolutionary processes leading to speciation			Science	External L1 Lit, B Lit		
3	A.S. 91606 v2	4 cr	Biology 3.6 - Demonstrate understanding of trends in human evolution			Science	External L1 Lit, B Lit		
4	A.S. 93101 v18	0 cr	Scholarship - Biology			Scholarship	External		
Set D		13 cr					Students : 39	Enroll	Publish
1	Subject : 13BIO01	5 cr	Biology 3.3 - Demonstrate understanding of the responses of plants and animals to their external environment			Science	91603		
2	Subject : 13BIO02	4 cr	Biology 3.5 - Demonstrate understanding of evolutionary processes leading to speciation			Science	91605		
3	Subject : 13BIO03	4 cr	Biology 3.6 - Demonstrate understanding of trends in human evolution			Science	91606		