

12PHY		Physics						Year 12	
NCEA Level 2 Science LSI	Course is endorsable								
	Credits	1	2	3	4	5	Any	Total	
	Internal		10				10	26	
	External		16				16		
	Pathways		C & I	M & T	PI	SI	S & CS	CI	
	Sector								
Recommended		23	26			16	3		

<b>Set A</b>	<b>10 cr</b>			Students : 25	Enroll	Publish
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1	A.S. 91168 v2	4 cr	Physics 2.1 - Carry out a practical physics investigation that leads to a non-linear mathematical relationship	Science	Num, L1 Lit
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2	A.S. 91172 v2	3 cr	Physics 2.5 - Demonstrate understanding of atomic and nuclear physics	Science	L1 Lit
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3	A.S. 91169 v2	3 cr	Physics 2.2 - Demonstrate understanding of physics relevant to a selected context	Science	L1 Lit
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<b>Set B</b>	<b>16 cr</b>			Students : 25	Enroll	Publish
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1	A.S. 91170 v2	4 cr	Physics 2.3 - Demonstrate understanding of waves	Science	External Num, L1 Lit
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2	A.S. 91173 v2	6 cr	Physics 2.6 - Demonstrate understanding of electricity and electromagnetism	Science	External Num, L1 Lit
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3	A.S. 91171 v2	6 cr	Physics 2.4 - Demonstrate understanding of mechanics	Science	External Num, L1 Lit
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<b>Set D</b>	<b>16 cr</b>			Students : 25	Enroll	Publish
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1	Subject : 12PHY01	4 cr	Physics 2.3 - Demonstrate understanding of waves	Science	91170
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2	Subject : 12PHY02	6 cr	Physics 2.6 - Demonstrate understanding of electricity and electromagnetism	Science	91173
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3	Subject : 12PHY03	6 cr	Physics 2.4 - Demonstrate understanding of mechanics	Science	91171
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