



# St Bernard's College

## ASSESSMENT PROGRAMME BOOKLET 2019

**LEVEL 2**

*We develop faith, learning and culture*

# LEVEL 2

80 credits of which 20 can come from NCEA Level 1, and a minimum of 60 credits at NCEA Level 2 or higher. Students must also have the Level 1 Literacy and Numeracy requirements.

**NCEA Level 2 Endorsement with Merit** = 50 credits at Excellence or Merit

**NCEA Level 2 Endorsement with Excellence** = 50 credits at Excellence

## **Course Endorsement:**

Each subject may be available for a course endorsement. You can get a subject endorsed with Merit or endorsed with Excellence. To get an endorsed certificate the course must be structured in such a way that at least 3 of the 14 credits must be from internally assessed standards, and 3 from external assessment, with the exception of Physical Education, Religious Studies and Visual Art. To gain a subject endorsement you need at least 14 credits or above at Merit or Excellence.

# BIOLOGY

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Y / N	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if Known
91158 (2.6)	2	Investigate a pattern in an ecological community, with supervision	Internal	No	1	Yes	No	4	9 April
91153 (2.1)	2	Carry out a practical investigation in a biology context, with supervision	Internal	No	2	Yes	No	4	9 August
91156 (2.4)	2	Demonstrate understanding of life processes at the cellular level	External	No	2	Yes	No	4	T2 Wk 9 End of Year
91157 (2.5)	2	Demonstrate understanding of genetic variation and change.	External	No	2	Yes	No	4	T3 Wk 9 End of Year
91160 (2.8)	2	Investigate biological material at the microscopic level	Internal	No	2	No	Yes	3	17 September
Course Endorsement is possible for this course							<b>TOTAL CREDITS</b>	19	

# CHEMISTRY

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Y / N	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91167 (2.7)	2	Demonstrate understanding of oxidation-reduction	Internal	No	1	Yes	No	3	15 March
91161 (2.1)	2	Carry out quantitative analysis	Internal	No	1	Yes	No	4	21 May
91164 (2.4)	2	Demonstrate understanding of bonding, structure, properties and energy changes	External	No	2	Yes	No	5	End of Year
91165 (2.5)	2	Demonstrate understanding of the properties of selected organic compounds	External	No	2	Yes	No	4	End of Year
91166 (2.6)	2	Demonstrate understanding of chemical reactivity	External	No	2	Yes	No	4	End of Year
Course Endorsement is possible for this course							<b>TOTAL CREDITS</b>	20	

# COMMERCE

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
90847 (2.5) Business Studies	2	Investigate the application of motivation theory in a business	Internal	No	1	Yes	No	5	T1 - Wk 8 22 March
91176 (2.3) Accounting	2	Prepare financial information for an entity that operates accounting subsystems	External	No	2	Yes	No	5	End of Year
91177 (2.4) Accounting	2	Interpret accounting information for entities that operate accounting systems	External	No	2	Yes	No	4	End of Year
91222 (2.1) Economics	2	Analyse inflation using economic concepts and models	External	No	2	Yes	No	4	End of Year
91223 (2.2) Economics	2	Analyse international trade using economic concepts and models	External	No	2	Yes	No	4	End of Year
<b>Course Endorsement is possible for this course</b>							<b>TOTAL CREDITS</b>	22	

# COMMUNICATION SKILLS

Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
3492	7	Write a report	Internal	No	1	Yes	No	3	15 March
9677	10	Communicate in a team or group which has an objective	Internal	No	1	Yes	No	3	10 May
2989	6	Select, read, and access texts on a topic	Internal	No	1	Yes	No	3	28 June
1280	7	Use graphics in communication	Internal	No	2	Yes	No	2	16 August
3488	6	Write business correspondence for a workplace	Internal	No	2	Yes	No	3	16 August
25073	3	Read texts to recognise differing points of view on a topic	Internal	No	2	Yes	No	3	25 October
<b>This Course is Not Endorsable</b>							<b>TOTAL CREDITS</b>	17	

# CONSTRUCTION

Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
BCITO 24354	2	Demonstrate knowledge of and apply safe working practices in a BCATS environment	Internal	No	1	Yes	No	4	T1 - Wk 6 8 March
BCITO 12927	4	Identify, select, maintain and use hand tools for BCATS projects	Internal	No	1	Yes	No	6	T2 - Wk 3 17 May
BCITO 24350	2	Identify, select, maintain and use portable power tools for BCATS project	Internal	No	2	Yes	No	6	T2 - Wk 9 28 June
BCITO 25319	2	Demonstrate knowledge of the carpentry industry within a BCATS project	Internal	No	2	Yes	No	2	T3 - Wk 3 9 August
BCITO 25330	2	Demonstrate knowledge of the joinery industry with a BCATS environment	Internal	No	2	Yes	No	2	T3 - Wk 8 13 September
<b>This Course is Not Endorsable</b>					<b>TOTAL CREDITS</b>			20	

# CREATIVE TECHNOLOGY

*Student sitting Design-based course will only do these standards listed below*

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Y / N	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91320 (2.4) Visual Art	2	Produce a systematic body of work that shows understanding of art making conventions and ideas within design	External	No	2	Yes	No	12	End of Year 20 September
91310 (2.2) Visual Art	2	Use drawing methods to apply knowledge of conventions appropriate to design	Internal	No	2	Yes	No	4	25 October
HoD Signature: M Horner: _____							<b>TOTAL CREDITS</b>	16	

*Student sitting Performing Arts Technology-based course will only do these standards listed below*

Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
27700	4	Demonstrate and apply knowledge of stage lighting design and process for a performance context	Internal	Yes		No	Yes	4	T2 W1, T3 W 1, T4 Wk 1 by negotiation
27703	4	Demonstrate and apply knowledge of sound control and enhancement processes required for a performance context	Internal	Yes		No	Yes	4	T2 W1, T3 W 1, T4 Wk 1 by negotiation
27704	4	Design and construct item(s) to meet production needs for a performance context	Internal	Yes		No	Yes	4	T2 W1, T3 W 1, T4 Wk 1 by negotiation
HoD Signature: M Horner: _____							<b>TOTAL CREDITS</b>	12	

# DESIGN and VISUAL COMMUNICATION

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Y / N	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91342 (2.35)	4	Develop a product design through graphics practice	Internal	No	1	Yes	No	6	T2 - Wk 4 24 May
91341 (2.34)	4	Develop a spatial design through graphics practice	Internal	No	1	Yes	No	6	T3 - Wk 6 29 August
91343 (2.36)	4	Use visual communication techniques to compose a presentation of a design	Internal	No	2	No	Yes	4	T4 - Wk 2 25 October
91337 (2.30)	3	Use visual communication techniques to generate design ideas	External	No	2	Yes	No	3	End of Year
Course Endorsement is possible for this course							<b>TOTAL CREDITS</b>	19	

# DIGITAL TECHNOLOGY

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91372 (2.45)	5	Construct a plan for an advanced computer program for a specified task	Internal	No	1	Yes	No	3	T2 - Wk 5 31 May
91373 (2.46)	5	Construct an advance computer program for a specified task	Internal	No	1	Yes	No	3	T2 - Wk 5 31 May
91370 (2.43)	5	Implement advanced procedures to produce a specified digital media outcome	Internal	No	2	Yes	No	4	T4 - Wk 3 25 October
91356 (2.3)	3	Develop a conceptual design for an outcome	Internal	No	2	Yes	No	6	T4 - Wk 3 25 October
91371 (2.44)	4	Demonstrate understanding of advanced concepts from computer science	External	No	2	No	Yes	4	End of Year
This course is Endorsable but only if you are attempting the external assessment							<b>TOTAL CREDITS</b>	16/20	

# DRAMA

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91213 (2.1)	2	Apply drama techniques in a scripted context	Internal	No	1	Yes	No	4	20 March
91218 (2.6)	2	Perform a substantial acting role in a scripted production	Internal	No	1	No	Yes	5	7 April
91214 (2.2)	2	Devise and perform a drama to realise an intention	Internal	No	2	Yes	No	5	12 June
91216 (2.4)	4	Use complex performance skills associated with a drama or theatre form or period	Internal	No	2	Yes	No	4	4 September
91219 (2.7)	2	Discuss drama elements, techniques, conventions, and technologies within live performance	External	No	2	Yes	No	4	End of Year
<b>Course Endorsement is possible for this course</b>							<b>TOTAL CREDITS</b>	17/22	

# HEALTH

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91239 (2.5)	2	Analyse issues related to sexuality and gender to develop strategies for addressing the issues	Internal	No	1/2	Yes	No	5	18 October
<b>This Course is Not Endorsable</b>							<b>TOTAL CREDITS</b>	5	



# English as a Second Language

Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
27983	3	Read and understand simple texts on familiar topics (EL)	Internal	No	2	Yes	No	8	21 June
27999	3	Write a simple connected text on a familiar topic (EL)	Internal	No	2	Yes	No	5	21 June
27984	3	Read and understand simple texts for practical purposes (EL)	Internal	No	2	Yes	No	7	13 September
<b>This Course is Not Endorsable</b>							<b>TOTAL CREDITS</b>	20	

## ENGLISH

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91104 (2.7)	2	Analyse significant connections across texts, supported by evidence	Internal	No	1	No	Yes	4	25 June
91101 (2.4)	2	Produce a selection of crafted and controlled writing <i>(Students will chose between 2.4 or 2.8 )</i>	Internal	No	2	Yes 2.4 or 2.8 is compulsory but not both	No	6	29 August
91105 (2.8)	2	Use information literacy skills to form developed conclusion(s)	Internal	No				4	29 August
91102 (2.5)	2	Construct and deliver a crafted and controlled oral text	Internal	No	2	No	Yes	3	20 September
91098 (2.1)	3	Analyse specified aspect(s) of studied written text(s), supported by evidence	External	No	2	Yes	No	4	End of Year
91099 (2.2)	4	Analyse specified aspect(s) of studied visual or oral text(s), supported by evidence	External	No	2	Yes	No	4	End of Year
91100 (2.3)	2	Analyse significant aspects of unfamiliar written text(s) through close reading, supported by evidence	External	No	2	Yes	No	4	End of Year
<b>Course Endorsement is possible for this course</b>							<b>TOTAL CREDITS</b>	16 or 18	

# GEOGRAPHY

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91244 (2.5)	3	Conduct geographic research with guidance	Internal	N	1	Yes	No	5	5 April
91246 (2.7)	3	Explain aspects of a geographic topic at a global scale	Internal	N	1	Yes	No	3	28 June
91240 (2.1)	2	Demonstrate geographic understanding of a large natural environment	External	N	2	Yes	No	4	End of Year
91243 (2.4)	2	Apply geography concepts and skills to demonstrate understanding of a given environment	External	N	2	Yes	No	4	End of Year
Course Endorsement is possible for this course							<b>TOTAL CREDITS</b>	16	

# HARD MATERIALS

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91356 (2.3)	3	Develop a conceptual design for an outcome	Internal	No	1	Yes	No	6	T1 - Wk 9 29 March
91357 (2.4)	3	Undertake effective development to make and trial a prototype	Internal	No	2	Yes	No	6	T3 - Wk 1 26 August
91344 (2.20)	4	Implement advanced procedures using resistant materials to make a specified product with special features	Internal	No	2	Yes	No	6	T4 - Wk 2 25 October
Course Endorsement is possible for this course							<b>TOTAL CREDITS</b>	18	

# HISTORY

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91229 (2.1)	2	Carry out an inquiry of an historical event or place that is of significance to New Zealand	Internal	No	2	Yes	No	4	31 May
91230 (2.2)	2	Examine an historical event, or place, of significance to New Zealanders	Internal	No	2	Yes	No	5	29 August
91233 (2.5)	2	Examine causes and consequences of a significant historical event	External	No	2	Yes	No	5	End of Year
91234 (2.6)	2	Examine how a significant historical event affected New Zealand society	External	No	2	Yes	No	5	End of Year
<b>Course Endorsement is possible for this course</b>							<b>TOTAL CREDITS</b>	19	

# HOSPITALITY & CATERING

Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
13280	5	Prepare fruit and vegetable cuts	Internal	No	1	Yes	No	2	T1 - Wk 6 8 March
167	8	Practise food safety methods in a food business under supervision	Internal	No	1	Yes	No	4	T1 - Wk 8 29 March
13285	5	Handle and maintain knives in a commercial kitchen	Internal	No	1	Yes	No	2	T2 - Wk 5 31 May
13283	5	Prepare and present salads for service	Internal	No	1	Yes	No	2	T2 - Wk 7 14 June
13276	5	Cook food items by grilling	Internal	No	2	Yes	No	2	T3 - Wk 4 15 August
13281	6	Prepare and present basic sandwiches for service	Internal	No	2	Yes	No	2	T3 - Wk 5 22 August
13271	5	Cook food items by frying	Internal	No	2	Yes	No	2	T3 - Wk 7 6 September
13278	5	Cook food items by roasting	Internal	No	2	Yes	No	2	T4 - Wk 2 25 October
<b>This Course is Not Endorsable</b>							<b>TOTAL CREDITS</b>	18	

# JAPANESE

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91133 (2.1)	3	Demonstrate understanding of a variety of spoken Japanese texts on familiar matters	External	No	2	Yes	No	5	End of Year
91135 (2.2)	2	Give a spoken presentation in Japanese that communicates information, ideas and opinions	Internal	Yes	1	Yes	No	4	T2- Wk 9 28 June
91136 (2.4)	3	Demonstrate understanding of a variety of written and/or visual Japanese text(s) on familiar matters	External	No	2	Yes	No	5	End of Year
91137 (2.5)	2	Write a variety of text types in Japanese to convey information, ideas, and opinions in genuine contexts	Internal	No	2	Yes	No	5	T3 - Wk 9 20 September
91134 (2.3)	2	Interact using spoken Japanese to share information and justify ideas and opinions in different situations	Internal	No	2	No	Yes	5	T3 - Wk 9 20 September
HoD Signature: M Corcoran: _____						<b>TOTAL CREDITS</b>		19/24	

# APPLIED MATHEMATICS

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91030 (1.5)	3	Apply measurement in solving problems	Internal	No	1	Yes	No	3	T1 - Wk 9 29 March
91035 (1.10)	3	Investigate a given multivariate data set using the statistical enquiry cycle	Internal	No	1	Yes	No	4	T1 - Wk 10 5 April
91032 (1.7)	3	Apply right-angled triangles in solving measurement problems	Internal	No	1	Yes	No	3	T2 - Wk 5 31 May
91256 (2.1)	3	Apply co-ordinate geometry methods in solving problems	Internal	No	2	Yes	No	2	T2 - Wk 9 28 June
91260 (2.5)	3	Apply network methods in solving problems	Internal	No	2	Yes	No	2	T3 - Wk 5 22 August
91029 (1.4)	3	Apply linear algebra in solving problems	Internal	No	2	Yes	No	3	T4 - Wk 1 18 October
HoD Signature: D Shaw: _____					<b>TOTAL CREDITS</b>			17	

Course Endorsement is possible for this course

# MATHEMATICS with STATISTICS

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91259 (2.4)	3	Apply trigonometric relationships in solving problems	Internal	No	1	Yes	No	3	T1 Wk 5 1 March
91260 (2.5)	3	Apply network methods in solving problems	Internal	No	1	Yes	No	2	T1 Wk 10 5 April
91256 (2.1)	3	Apply co-ordinate geometry methods in solving problems	Internal	No	1	Yes	No	2	T2 Wk 5 31 May
91258 (2.3)	3	Apply sequences and series in solving problems	Internal	No	1	Yes	No	2	T3 Wk 7 6 September
91264 (2.9)	3	Use statistical methods to make an inference	Internal	No	2	Yes	No	4	T3 Wk 6 29 August
91267 (2.12)	3	Apply probability methods in solving problems	External	No	2	Yes	No	4	End of Year
Course Endorsement is possible for this course							<b>TOTAL CREDITS</b>	17	

# MATHEMATICS

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91261 (2.6)	3	Apply algebraic methods in solving problems	External	No	1	Yes	No	4	End of Year
91259 (2.4)	3	Apply trigonometric relationships in solving problems	Internal	No	1	Yes	No	3	T2 - Wk 2 10 May
91262 (2.7)	3	Apply calculus methods in solving problems	External	No	2	Yes	No	5	End of Year
91264 (2.9)	3	Use statistical methods to make an inference	Internal	No	2	Yes	No	4	T3 - Wk 5 22 August
91267 (2.12)	3	Apply probability methods in solving problems	External	No	2	Yes	No	4	End of Year
Course Endorsement is possible for this course							<b>TOTAL CREDITS</b>	20	

# MEDIA STUDIES

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91250 (2.3)	3	Demonstrate understanding of representation in the media	Internal	No	1	Yes	No	3	8 April
91252 (2.5)	2	Produce a design and plan for a developed media product using a range of conventions	Internal	No	2	Yes	No	4	7 August
91255 (2.8)	3	Write developed media text for a specific target audience	Internal	No	2	No	Yes	3	7 August
91253 (2.6)	3	Complete a developed media product from a design and plan using a range of conventions	Internal	No	2	Yes	No	6	20 September
91251 (2.4)	4	Demonstrate understanding of an aspect of a media genre	External	No	2	Yes	No	4	End of Year
Course Endorsement is possible for this course						<b>TOTAL CREDITS</b>		17/20	

# MUSIC

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91270 (2.1)	2	Perform two substantial pieces of music as a featured soloist	Internal	No		Yes	No	6	25 October
91272 (2.3)	2	Demonstrate ensemble skills by performing a substantial piece of music as a member of a group	Internal	No		Yes	No	4	25 October
91271 (2.4)	3	Compose two substantial pieces of music	Internal	No		Yes	No	6	25 October
91420 (3.5)	2	Integrate aural skills into written representation	External	No		Yes	No	4	End of Year
Course Endorsement is possible for this course						<b>TOTAL CREDITS</b>		20	

# PACIFIC STUDIES

Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
17163	4	Draw a conclusion after an investigation into an aspect of pacific indigenous knowledge with guidance	Internal	No	1	No	Yes	5	3 May
17169	3	Draw a conclusion after an investigation into an aspect of Pacific society with guidance	Internal	No	1	No	Yes	5	26 July
26539	4	Communicate detailed understanding of an aspect of pacific culture through a planned presentation with guidance	Internal	Yes	2	No	Yes	3	23 August
17166	3	Draw a conclusion after an investigation into an aspect of pacific change and development with guidance	Internal	No	2	No	Yes	5	25 October
<b>This Course is Not Endorsable</b>							<b>TOTAL CREDITS</b>	18	

# PATHWAYS

Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
6400	6	Manage First Aid in an emergency situation <i>(Provider: Lifecare consultants)</i>	Internal	No	1	Yes	No	2	8 February
6401	6	Provide First Aid <i>(Provider: Lifecare consultants)</i>	Internal	No	1	Yes	No	1	8 February
6402	8	Provide basic life support <i>(Provider: Lifecare consultants)</i>	Internal	No	1	Yes	No	1	8 February
12383	8	Explore career options and their implications	Internal	No	1	Yes	No	3	14 June
10781	6	Produce a plan for own future direction	Internal	No	1	Yes	No	3	14 June
4251	8	Plan a Career Pathway	Internal	No	2	Yes	No	2	25 October
4252	8	Produce a personal targeted Curriculum Vitae	Internal	No	2	Yes	No	2	25 October
4253	7	Demonstrate knowledge of Job Search Skills	Internal	No	2	Yes	No	3	25 October
<b>This Course is Not Endorsable</b>						<b>TOTAL CREDITS</b>		17	



# PHYSICAL EDUCATION

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91328 (2.2)	2	Demonstrate understanding of how and why biophysical principles relate to the learning of physical skills	Internal	No	1	Yes	No	5	1 April
91333 (2.7)	2	Analyse the application of risk management strategies to a challenging outdoor activity	Internal	No	2	Yes	No	3	31 May
91331 (2.5)	2	Examine the significance for self, others and society of a sporting event, a physical activity, or a festival	Internal	No	2	Yes	No	4	18 October
91330 (2.4)	3	Perform a physical activity in an applied setting	Internal	No	2	Yes	No	4	18 October
91332 (2.6)	2	Evaluate leadership strategies that contribute to the effective functioning of a group	Internal	No	2	Yes	No	4	19 August
Course Endorsement is possible for this course							<b>TOTAL CREDITS</b>	20	

# PHYSICAL EDUCATION (1.5 SPORTS)

Achievement / Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91329 (2.3)	2	Demonstrate understanding of the application of biophysical principles to training for physical activity	Internal	No	1	Yes	No	4	5 April
91330 (2.4)	3	Perform a physical activity in an applied setting	Internal	No	2	Yes	No	4	10 May
91335 (2.9)	2	Examine the implementation and outcome(s) of a physical event or opportunity	Internal	No	2	Yes	No	3	20 September
91334 (2.8)	2	Consistently demonstrate social responsibility through applying a social responsibility model in physical activity	Internal	No	2	Yes	No	3	18 October
6401	6	Provide First Aid (Provider: St John's)	Internal	No	2	Yes	No	1	TBC
6402	8	Provide Basic Life Support (Provider: St John's)	Internal	No	2	Yes	No	1	TBC
Course Endorsement is possible for this course							<b>TOTAL CREDITS</b>	16	

# PHYSICS

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91172 (2.5)	2	Demonstrate understanding of atomic and nuclear physics	Internal	No	1	Yes	No	3	T2 - Wk 7 14 June
91171 (2.4)	2	Demonstrate understanding of mechanics	External	No	1	Yes	No	6	End of Year
91168 (2.1)	2	Carry out a practical physics investigation that leads to a non-linear mathematical relationship	Internal	No	2	Yes	No	4	T3 - Wk 5 22 August
91169 (2.2)	2	Demonstrate understanding of physics relevant to a selected context	Internal	No	2	No	Yes	3	T3 - Wk 9 20 September
91170 (2.3)	2	Demonstrate understanding of waves	External	No	2	Yes	No	4	End of Year
<b>Course Endorsement is possible for this course</b>							<b>TOTAL CREDITS</b>	17/20	

# RELIGIOUS STUDIES

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91724 (2.1)	2	Explain a significant theme in a sacred text within a religious tradition	Internal	No	1	Yes	No	6	3 May
90822 (2.3)	3	Explain how a contemporary social action derives from the ethical principles of a religious tradition	Internal	No	2	Yes	No	6	26 July
90823 (2.4)	3	Explain the key beliefs within two religious traditions in relation to a significant religious question	Internal	No	2	Yes	No	6	18 October
<b>Course Endorsement is possible for this course</b>							<b>TOTAL CREDITS</b>	18	

# SAMOAN

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91145 (2.2)	2	Give a spoken presentation in Samoan that communicates information, ideas and opinions	Internal	Yes	1	Yes	No	4	T2 - Wk 9 28 June
91144 (2.3)	2	Interact using spoken Samoan to share information and justify ideas and opinions in different situations	Internal	No	2	Yes	No	5	T3 - Wk 9 20 September
91147 (2.5)	2	Write a variety of text types in Samoan to convey information, ideas, and opinions in genuine contexts	Internal	No	2	Yes	No	5	T3 - Wk 9 20 September
91146 (2.4)	3	Demonstrate understanding of a variety of written and/or visual Samoan text(s) on familiar matters	External	No	2	Yes	No	5	End of Year
91143 (2.1)	3	Demonstrate understanding of a variety of spoken Samoan texts on familiar matters	External	No	2	No	Yes	5	End of Year
<b>Course Endorsement is possible for this course</b>							<b>TOTAL CREDITS</b>	19/24	

# SCIENCE

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91187 (2.1)	2	Carry out a practical Earth and Space Science investigation	Internal	No	1	Yes	No	4	T1 - Wk 7 15 March
91162 (2.2)	2	Carry out procedures to identify ions present in solution	Internal	No	2	No	Yes	3	T1 - Wk 11 12 April
91189 (2.3)	2	Investigate geological processes in a New Zealand locality	Internal	No	2	Yes	No	4	T2 - Wk 6 7 June
91160 (2.8)	2	Investigate biological material at the microscopic level	Internal	No	1	Yes 2.4 or 2.8 is compulsory but not both	No	3	T2 - Wk 10 28 June
91190 (2.4)	2	Investigate how organisms survive in an extreme environment	Internal	No	1			4	T2 - Wk 10 28 June
91291 (2.3)	2	Demonstrate understanding of advanced plant propagation techniques used for commercial production in New Zealand	Internal	No	2	Yes	No	4	T3 - Wk 4 16 August
91192 (2.6)	2	Demonstrate understanding of stars and planetary systems	External	No	1	Yes	No	4	End of Year
Course Endorsement is possible for this course						<b>TOTAL CREDITS</b>		20	

# TE REO MAORI

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
Course Endorsement is possible for this course						<b>TOTAL CREDITS</b>			

# VISUAL ART

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Period 1 or Period 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91311 (2.2)	2	<b>Painting</b> - Use drawing methods to apply knowledge of conventions appropriate to painting.	Internal	Yes	1	No	Yes	4	Formative 5 April Summative 28 June
91316 (2.3)	2	<b>Painting</b> - Develop ideas in a related series of drawings appropriate to established painting.	Internal	Yes	1	No	Yes	4	5 April
91321 (2.4)	2	<b>Painting</b> - Produce a systematic body of work that shows understanding of art making conventions and ideas within painting.	External	No	2	No	Yes	12	End of Year 20 September
91306 (2.1)	2	<b>Painting</b> - Demonstrate an understanding of methods and ideas from established practice appropriate to painting.	Internal	Yes	2	No	Yes	4	13 September
91315 (2.3)	2	<b>Design</b> - Develop ideas in a related series of drawings appropriate to established design practice	Internal	Yes	1	No	Yes	4	5 April
91320 (2.4)	2	<b>Design</b> - Produce a systematic body of work that shows understanding of art making conventions and ideas within design	External	No	2	No	Yes	12	20 September
<b>Course Endorsement is possible for this course</b>						<b>TOTAL CREDITS</b>		Optional maximum 16 credits	