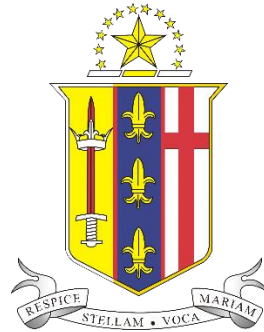


# St Bernard's College



## **ASSESSMENT PROGRAMME BOOKLET 2024 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

**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	Pd 1 or Pd 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	T2 Wk 2 10 May
91153 (2.1)	2	Carry out a practical investigation in a biology context, with supervision	Internal	No	2	Yes	No	4	T3 Wk 6 30 August
91156 (2.4)	2	Demonstrate understanding of life processes at the cellular level	External	No	2	Yes	No	4	End of Year
91157 (2.5)	2	Demonstrate understanding of genetic variation and change.	External	No	2	Yes	No	4	End of Year
<b>Course Endorsement is possible for this course</b>						<b>TOTAL CREDITS</b>		16	

**CHEMISTRY**

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Y / N	Pd 1 or Pd 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	T2 Wk 8 21 June
91163 (2.3)	2	Demonstrate understanding of the chemistry used in the development of a current technology	Internal	No	2	No	Yes	3	T3 Wk 10 23 September
91164 (2.4)	2	Demonstrate understanding of bonding, structure, properties and energy changes	External	No	1	Yes	No	5	End of Year
91166 (2.6)	2	Demonstrate understanding of chemical reactivity	External	No	2	Yes	No	4	End of Year
<b>Course Endorsement is possible for this course</b>						<b>TOTAL CREDITS</b>		12/15	

**COMMERCE**

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
90847 (2.5)	2	<b>Business Studies</b> - Investigate the application of motivation theory in a business	Internal	No	1	Yes	No	3	T1 Wk 8 22 March
91868 (2.10)	1	<b>Agribusiness</b> - Demonstrate understanding of cash flow forecasting in a business	Internal	No	2	Yes	No	4	T2 Wk 3 17 May
91177 (2.4)	2	<b>Accounting</b> - Interpret accounting information for entities that operation accounting subsystems	External	No	2	Yes	No	4	End of Year
91224 (2.3)	2	<b>Economics</b> - Analyse economic growth using economic concepts and models	External	No	2	Yes	No	4	End of Year
91222 (2.1)	2	<b>Economics</b> - Analyse inflation 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>			19	

**COMMUNICATION SKILLS**

Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
7118	7	Manage own learning in a programme	Internal	No	1	Yes	No	3	T1 Wk 7 22 March
3492	8	Write a short report	Internal	No	1	Yes	No	3	T2 Wk 3 17 May
10791	6	Participation an informal meeting	Internal	No	1	Yes	No	3	T2 Wk 9 27 June
8824	8	Research a topic using oral, visual and written sources and evaluate the research process	Internal	No	2	Yes	No	3	T3 Wk 6 30 August
2989	7	Select, read and assess texts on a topic	Internal	No	2	Yes	No	3	T4 Wk 2 25 October
<b>This Course is Not Endorsable</b>					<b>TOTAL CREDITS</b>			15	

**CONSTRUCTION**

Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
BCITO 24354	3	Demonstrate knowledge of health and safety legislation and apply safe working practices in a BCATS environment	Internal	No	1	Yes	No	4	T1 Wk 6 8 March
BCITO 24353	3	Demonstrate knowledge of and create sketches for BCATS Project	Internal	No	1	Yes	No	6	T2 Wk 9 28 June
BCITO 12932	5	Construct garden furniture for BCATS project	Internal	No	2	Yes	No	8	T4 Wk 2 25 October
<b>This Course is Not Endorsable</b>					<b>TOTAL CREDITS</b>			18	

**DESIGN & VISUAL COMMUNICATION**

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91341 (2.34)	4	Develop a spatial design through graphics practice	Internal	No	1	Yes	No	6	T3 Wk 6 30 August
91342 (2.35)	4	Develop a product design through graphics practice	Internal	No	1	Yes	No	6	T2 Wk 3 17 May
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
<b>Course Endorsement is possible for this course</b>					<b>TOTAL CREDITS</b>			15/19	

## DIGITAL TECHNOLOGY

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91896 (2.7)	1	Use advanced programming techniques to develop a computer program	Internal	No	1	Yes	No	6	T2 Wk 3 17 May
18740	7	Create a single program to meet a set brief	Internal	No	1	Yes	No	3	T2 Wk 6 7 June
91356 (2.3)	3	Develop a conceptual design for an outcome	Internal	No	2	Yes	No	6	T4 Wk 2 22 October
91893 (2.4)	1	Use advanced techniques to develop a digital media outcome	Internal	No	2	Yes	No	4	T4 Wk 2 22 October
<b>This Course is Not Endorsable</b>						<b>TOTAL CREDITS</b>		19	

## DIGITAL TECHNOLOGY (ALTERNATIVE)

Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
29774	1	Use the main features and functions of a desktop publishing application to create documents	Internal	No	1	Yes	No	3	T1 Wk 9 5 April
29773	1	Produce digital images for a range of digital media	Internal	No	2	Yes	No	3	T2 Wk 9 27 June
29775	1	Use the main features and functions of a web authoring and design tool to create a website	Internal	No	2	Yes	No	3	T4 Wk 2 22 October
<b>This Course is Not Endorsable</b>						<b>TOTAL CREDITS</b>		9	

**DRAMA**

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91218 (2.6)	2	Perform a substantial acting role in a scripted production	Internal	No	1	Yes	No	5	T1 Wk 9 28 March
91216 (2.4)	4	Use complex performance skills associated with a drama or theatre form or period	Internal	No	2	Yes	No	4	T2 Wk 9 27 June
91214 (2.2)	2	Devise and perform a drama to realise an intention	Internal	No	2	Yes	No	5	T3 Wk 9 20 Sept
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>		18	

**ENGLISH**

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 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	Yes	No	4	T1 Wk 9 27 March
91101 (2.4)	2	Produce a selection of crafted and controlled writing	Internal	No	2	Yes	No	6	T3 Wk 2 30 July
91098 (2.1)	3	Analyse specified aspect(s) of studied written text(s), supported by evidence	External	No	2	No (choose two of 2.1, 2.2 or 2.3)	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	No (choose two of 2.1, 2.2 or 2.3)	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	No (choose two of 2.1, 2.2 or 2.3)	No	4	End of Year
<b>Course Endorsement is possible for this course</b>						<b>TOTAL CREDITS</b>		18	

## ENGLISH as a SECOND LANGUAGE

Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
27999	3	Write a simple connected text on a familiar topic (EL)	Internal	No	2	Yes	No	5	T2 Wk 8 21 June
30995	1	Read and understand a straight-forward text on a familiar topic (EL)	Internal	No	2	Yes	No	5	T2 Wk 8 21 June
31002	1	Read and understand a straight-forward text for a routine practical purpose (EL)	Internal	No	2	Yes	No	5	T3 WK 9 20 September
31020	1	Participate in an interview on a familiar topic (EL)	Internal	No	2	Yes	No	5	T3 WK 9 20 September
<b>This Course is Not Endorsable</b>						<b>TOTAL CREDITS</b>		20	

## GEOGRAPHY

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 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	No	1	Yes	No	5	T1 Wk 9 5 April
91241 (2.2)	3	Demonstrate geographic understanding of urban pattern	Internal	No	1	Yes	No	3	T2 Wk 5 31 May
91246 (2.7)	3	Explain aspects of a geographic topic at a global scale	Internal	No	2	Yes	No	3	T3 Wk 5 23 August
91240 (2.1)	2	Demonstrate geographic understanding of a large natural environment	External	No	2	Yes	No	4	End of Year
91242 (2.3)	3	Demonstrate understanding of population concepts	External	No	2	Yes	No	4	End of Year
<b>Course Endorsement is possible for this course</b>						<b>TOTAL CREDITS</b>		19	



**HARD MATERIALS**

<b>Achievement Standard Number</b>	<b>Version Number</b>	<b>Title</b>	<b>Mode Internal / External</b>	<b>Second Assessment Opportunity Available Yes / No</b>	<b>Pd 1 or Pd 2</b>	<b>Compulsory Completed by ALL STUDENTS</b>	<b>Optional Completed by SELECTED STUDENTS</b>	<b>Credit Value</b>	<b>Assessment Date if known</b>
91356 (2.3)	3	Develop a conceptual design for an outcome	Internal	No	1	Yes	No	6	T2 Wk 4 24 May
91357 (2.4)	3	Undertake effective development to make and trial a prototype	Internal	No	2	No	Yes	6	T4 Wk 2 19 October
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 19 October
<b>Course Endorsement is possible for this course</b>						<b>TOTAL CREDITS</b>		12/18	

**HEALTH**

<b>Achievement Standard Number</b>	<b>Version Number</b>	<b>Title</b>	<b>Mode Internal / External</b>	<b>Second Assessment Opportunity Available Yes / No</b>	<b>Pd 1 or Pd 2</b>	<b>Compulsory Completed by ALL STUDENTS</b>	<b>Optional Completed by SELECTED STUDENTS</b>	<b>Credit Value</b>	<b>Assessment Date if known</b>
33142	1	Effects of Alcohol and other drugs on Hauora/Wellbeing	Internal	No	2	No	Yes	4	T3 Wk 6 30 August
<b>This Course is Not Endorsable</b>						<b>TOTAL CREDITS</b>		4	

## HISTORY

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 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	T1 Wk 9 5 April
91232 (2.4)	2	<b>Interpret different perspectives of people in a historical event that is significant to New Zealanders</b>	Internal	No	1	Yes	No	5	T2 Wk 6 4 June TBC
91230 (2.2)	2	Examine an historical event, or place, of significance to New Zealanders	Internal	No	2	Yes	No	5	T3 Wk 7 6 September
91233 (2.5)	2	Examine causes and consequences of a significant historical event	External	No	2	Yes	No	5	End of Year
91231 (2.3)	2	<b>Examine sources of an historical event that is of significance to New Zealanders</b>	External	No	2	Yes	No	4	End of Year TBC
<b>Course Endorsement is possible for this course</b>					<b>TOTAL CREDITS</b>			18	

## HOSPITALITY and CATERING - TBC

Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
13283	6	Prepare and present salads for service	Internal	No	1	Yes	No	2	T1 Wk 5 1 March
167	9	Practise food safety methods in a food business under supervision	Internal	No	1	Yes	No	4	T1 Wk 8 22 March
13276	6	Cook items by grilling	Internal	No	1	Yes	No	2	T2 Wk 6 7 June
13285	6	Handle and maintain knives in a commercial kitchen	Internal	No	1	Yes	No	3	T2 Wk 9 28 June
13278	6	Cook food items by roasting	Internal	No	2	Yes	No	2	T3 Wk 3 9 August
13271	6	Cook food items by frying	Internal	No	2	Yes	No	2	T3 Wk 6 30 August
13280	7	Prepare fruit and vegetable cuts in a commercial kitchen	Internal	No	2	Yes	No	2	T3 Wk 9 20 September
13281	7	Prepare and present basic sandwiches for service	Internal	No	2	Yes	No	2	T4 Wk 2 25 October
<b>This Course is Not Endorsable</b>						<b>TOTAL CREDITS</b>		19	

## JAPANESE – Te Kura

Achievement / Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91135 (2.2)	2	Give a spoken presentation in Japanese that communicates information, ideas and opinions	Internal	Yes	1	Yes	No	4	T2 Wk 8 21 June
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
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
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
<b>Course Endorsement is possible for this course</b>						<b>TOTAL CREDITS</b>		19	

## MATHEMATICS with STATISTICS

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 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	Yes	1	Yes	No	3	T1 Wk 7 11 March
91260 (2.5)	3	Apply network methods in solving problems	Internal	Yes	1	Yes	No	2	T2 Wk 1 3 May
91256 (2.1)	3	Apply co-ordinate geometry methods in solving problems	Internal	Yes	1	Yes	No	2	T2 Wk 6 7 June
91258 (2.3)	3	Apply sequences and series in solving problems	Internal	Yes	1	Yes	No	2	T3 Wk 1 26 July
91264 (2.9)	3	Use statistical methods to make an inference	Internal	Yes	2	Yes	No	4	T3 Wk 6 30 August
91267 (2.12)	3	Apply probability methods in solving problems	External	No	2	Yes	No	4	End of Year
<b>Course Endorsement is possible for this course</b>					<b>TOTAL CREDITS</b>			17	

## MATHEMATICS

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 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	Yes	1	Yes	No	3	T2 Wk 3 17 May
91264 (2.9)	3	Use statistical methods to make an inference	Internal	Yes	2	Yes	No	4	T3 Wk 5 23 August
91261 (2.6)	3	Apply algebraic methods in solving problems	External	No	1	No (choose two of 2.6, 2.7 or 2.12)	No	4	End of Year
91262 (2.7)	3	Apply calculus methods in solving problems	External	No	2	No (choose two of 2.6, 2.7 or 2.12)	No	5	End of Year
91267 (2.12)	3	Apply probability methods in solving problems	External	No	2	No (choose two of 2.6, 2.7 or 2.12)	No	4	End of Year
<b>Course Endorsement is possible for this course</b>						<b>TOTAL CREDITS</b>		15/16	

## MATHEMATICS (PRACTICAL)

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91260 (2.5)	3	Apply network methods in solving problems	Internal	No	2	Yes	No	2	T1 Wk 6 8 March
91256 (2.1)	3	Apply co-ordinate geometry methods in solving problems	Internal	No		Yes	No	2	T2 Wk 3 17 May
91258 (2.3)	3	Apply sequences and series in solving problems	Internal	No		Yes	No	2	T2 Wk 9 27 June
28100	4	Budgeting for a long term financial goal	Internal	No		Yes	No	4	T4 Wk 2 25 October
<b>This Course is Not Endorsable</b>						<b>TOTAL CREDITS</b>		10	

## MEDIA STUDIES

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 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	T1 Wk 9 28 March
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	T3 Wk 5 19 August
91255 (2.8)	3	Write developed media text for a specific target audience	Internal	No	2	No	Yes	3	T3 Wk 7 2 September
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	T4 Wk 1 18 October
91251 (2.4)	5	Demonstrate understanding of an aspect of a media genre	External	No	2	Yes	No	4	End of Year
<b>Course Endorsement is possible for this course</b>					<b>TOTAL CREDITS</b>			17/20	

## MUSIC – LEVEL 2

Achievement / Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91278 (2.9)	2	Investigate an aspect of New Zealand music	Internal	No	2	Yes	No	8	T1 Wk 5 1 March
91270 (2.1)	2	<b>Music Studies</b> - Perform two substantial pieces as a featured soloist.	Internal	Yes	2	No	Yes	6	T4 Wk 2 25 October
91272 (2.3)	2	<b>Music Studies</b> - Demonstrate ensemble skills by performing a substantial piece of music as a member of a group.	Internal	No	2	No	Yes	4	T4 Wk 2 25 October
91418 (3.3)	2	<b>Making Music</b> - Demonstrate ensemble skills by performing two substantial pieces of music as a member of a group.	Internal	No	2	No	Yes	4	T4 Wk 2 25 October
<b>Course Endorsement is possible for this course</b>					<b>TOTAL CREDITS</b>			14/22	

## PATHWAYS

Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
10781	7	Produce a plan for own future directions	Internal	No		Yes	No	3	T1 Wk 5 1 March
1979	10	Employment Agreements	Internal	No		Yes	No	3	T1 Wk 9 29 March
4253	7	Demonstrate knowledge of job search skills	Internal	No		Yes	No	3	T2 Wk 4 24 May
1294	8	Be interviewed in a formal interview	Internal	No		Yes	No	2	T2 Wk 7 14 June
24871	5	Complete Complex forms	Internal	No		Yes	No	2	T2 Wk 9 28 June
9677	11	Communicate in a group or team that has an objective	Internal	No		Yes	No	3	T3 Wk 5 23 August
4261	6	Identify legal rights and obligations in relation to vehicle ownership and operation	Internal	No		Yes	No	3	T3 Wk 9 20 September
10780	5	Complete a work experience placement	Internal	No		No	Yes	3	T3 Wk 9 20 September
<b>This Course is Not Endorsable</b>						<b>TOTAL CREDITS</b>		19/22	

## PHYSICAL EDUCATION (SPORTS)

Achievement / Unit Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 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	T2 Wk 6 7 June
91330 (2.4)	3	Perform a physical activity in an applied setting	Internal	No	2	Yes	No	4	T3 Wk 6 30 August
91335 (2.9)	2	Examine the implementation and outcome(s) of a physical event or opportunity	Internal	No	2	Yes	No	3	T3 Wk 9 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	T4 Wk 2 20 October
<b>Course Endorsement is possible for this course</b>						<b>TOTAL CREDITS</b>		14	

## PHYSICAL EDUCATION

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91333 (2.7)	2	Analyse the application of risk management strategies to a challenging outdoor activity	Internal	No	2	Yes	No	3	T1 Wk 7 15 March
91332 (2.6)	2	Evaluate leadership strategies that contribute to the effective functioning of a group	Internal	No	2	Yes	No	4	T2 Wk 7 14 June
91328 (2.2)	2	Demonstrate understanding of how and why biophysical principles relate to the learning of physical skills	Internal	No	2	Yes	No	5	T3 Wk 8 11 September
91330 (2.4)	3	Perform a physical activity in an applied setting	Internal	No	2	Yes	No	4	T4 Wk 1 18 October
<b>Course Endorsement is possible for this course</b>						<b>TOTAL CREDITS</b>		16	



**PHYSICS**

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 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 9 27 June
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 6 30 August
91171 (2.4)	2	Demonstrate understanding of mechanics	External	No	1	Yes	No	6	End of Year
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	

**RELIGIOUS STUDIES**

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 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	T2 Wk 1 3 May
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	T3 Wk 1 26 July
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	T4 Wk 1 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	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
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 8 11 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 8 11 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>			15/20	

## SCIENCE – EARTH AND SPACE

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 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	T2 Wk 1 3 May
91189 (2.3)	2	Investigate geological processes in a New Zealand locality	Internal	No	1	Yes	No	4	T2 Wk 8 21 June
91190 (2.4)	2	Investigate how organisms survive in an extreme environment	Internal	No	2	Yes	No	4	T3 Wk 5 23 August
91192 (2.6)	2	Demonstrate understanding of stars and planetary systems	External	No	2	Yes	No	4	End of Year
<b>This course is Endorsable but only if you are attempting the external assessment</b>					<b>TOTAL CREDITS</b>			16	

## TE REO MĀORI – OFFERED BY TE KURA

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
91284 (2.1)	3	Whakarongo kia mōhio ki te reo o te ao torotoro	Ā-roto	Yes	1 & 2	No	Yes	4	Te Kura
91285 (2.2)	3	Kōrero kia whakamahi i te reo o te ao torotoro	Ā-roto	Yes	1 & 2	No	Yes	6	Te Kura
91288 (2.5)	3	Waihanga tuhinga auaha, i te reo o te ao torotoro	Ā-roto	Yes	1 & 2	No	Yes	6	Te Kura
91286 (2.3)	2	Pānui kia mōhio ki te reo o te ao torotoro	Ā-waho	No	2	No	Yes	6	End of Year
91287 (2.4)	2	Tuhi i te reo o te ao torotoro	Ā-waho	No	2	No	Yes	6	End of Year
<b>Course Endorsement is possible for this course</b>						<b>TOTAL CREDITS</b>		20 max	

## TOURISM

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 2	Compulsory Completed by ALL STUDENTS	Optional Completed by SELECTED STUDENTS	Credit Value	Assessment Date if known
57	10	Provide Customer Service	Internal	No	1	Yes	No	2	T1 Wk 9 31 March
24728	2	Demonstrate knowledge of work roles in tourism	Internal	No	2	Yes	No	3	T2 Wk 5 26 May
62	10	Maintain personal presentation and a positive attitude in a workplace involving customer contact	Internal	No	1	Yes	No	3	T3 Wk 2 28 July
24731	4	Demonstrate knowledge of destination New Zealand	Internal	No	2	Yes	No	4	T3 Wk 7 1 September
24729	3	Demonstrate knowledge of world tourist destinations	Internal	No	2	Yes	No	4	T4 Wk 2 20 October
<b>This Course is Not Endorsable</b>						<b>TOTAL CREDITS</b>		16	

## VISUAL ART

Achievement Standard Number	Version Number	Title	Mode Internal / External	Second Assessment Opportunity Available Yes / No	Pd 1 or Pd 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	Yes	No	4	T3 Wk4 11 August
91316 (2.3)	2	<b>Painting</b> - Develop ideas in a related series of drawings appropriate to established painting practice	Internal	Yes	1	Yes	No	4	T4 Wk2 20 October
91321 (2.4)	2	<b>Painting</b> - Produce a systematic body of work that shows understanding of art making conventions and ideas within painting sculpture	External	No	2	No	Yes	12	T4 Wk 1 13 October
91310 (2.2)	2	<b>Design</b> -Use drawing methods to apply knowledge of conventions appropriate to design practice	Internal	No	2	Yes	No	4	T4 Wk2 20 October
91315 (2.3)	2	<b>Design</b> -Develop ideas in a related series of drawings appropriate to established design practice	Internal	No	2	Yes	No	4	T4 Wk 1 13 October
91320 (2.3)	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	T4 Wk1 13 October
<b>This course is Endorsable but only if you are attempting the external assessment</b>					<b>TOTAL CREDITS</b>			Optional maximum 20 credits	