School Results Summary

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15 March 2017

Qualification and Achievement Summary

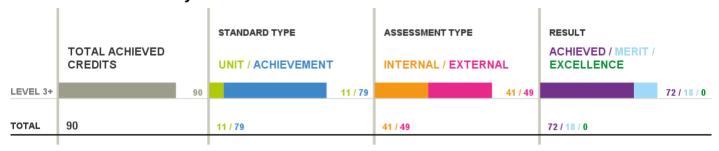| New Zealand Qualifications Framework Registered Qualifications		Date Achieved
National Certificate in Mathematics (Level 2)		12/2014
National Certificate of Educational Achievement (Level 3)		12/2014
National Certificate in Mathematics (Level 1)		11/2013
National Certificate of Educational Achievement (Level 2) achieved with merit		11/2013
National Certificate of Educational Achievement (Level 1) achieved with merit		11/2012
New Zealand University Entrance		**Date Achieved**
University Entrance		12/2014
Course Endorsements		**Date Achieved**
Level 2 Chemistry	Endorsed with merit at level 2	11/2013
Level 2 Mathematics	Endorsed with merit at level 2	11/2013
Level 2 Physics	Endorsed with merit at level 2	11/2013
Year 11 Science	Endorsed with merit at level 1	11/2012
Year 11 Mathematics	Endorsed with merit at level 1	11/2012

For a detailed explanation of the eligibility requirements for these qualifications please visit www.nzqa.govt.nz

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Credit Summary - All Years

	TOTAL ACHIEVED CREDITS	STANDARD TYPE UNIT / ACHIEVEMENT	ASSESSMENT TYPE INTERNAL / EXTERNAL	RESULT ACHIEVED / MERIT / EXCELLENCE
LEVEL 1	139	5 / 134	71 / 68	69 / 54 / 16
LEVEL 2	118	10 / 108	52 / 66	56 / 39 / 23
LEVEL 3+	90	11 / 79	41 / 49	72 / 18 / 0
TOTAL	347	26 / 321	164 / 183	197/111/39

These credit totals may include credits from excluded or duplicate standards

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Standards Assessed in 2014

Achieved Credit Summary

	TOTAL ACHIEVED CREDITS		STANDARD TYPE UNIT / ACHIEVEMENT		ASSESSMENT TYPE INTERNAL / EXTERNAL		RESULT ACHIEVED / MERIT / EXCELLENCE
LEVEL 3+		90		11 / 79		41 / 49	72 / 18 / 0
TOTAL	90		11 / 79		41 / 49		72 / 18 / 0

These credit totals may include credits from excluded or duplicate standards

Course Credit Summary

COURSE	ENT. CRD.	LEVEL 3+ N	A	M	E	ACH.	ACH. CRD.	ENDORSEMENT STATUS
Level 3 Classical Studies	26	12	10			10	10	
Level 3 Computing	16	5	11			11	11	⬤ Course not eligible for endorsement
Level 3 Economics	24		24			24	24	
Level 3 Mathematics - Calculus	24	6	11	7		18	18	
Level 3 Physics	27		16	11		27	27	
	117		72	18		90	90	

KEY: ACH. = ACHIEVED   ENT. = ENTERED   CRD. = CREDITS

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Standards Assessed

Each standard can have a range of results including "N" for Not Achieved, "A" for Achieved, "M" for Achieved with Merit or "E" for Achieved with Excellence. As some standards cannot be awarded all of those results, the result code is shown in bold where a candidate has reached the maximum possible result for that standard. All "9xxxx" series are achievement standards and all other reference numbers are unit standards.
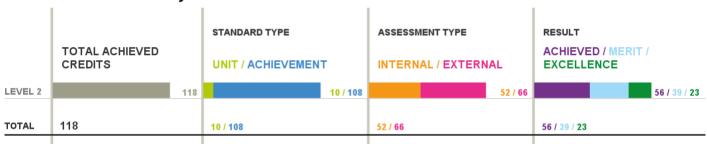
(ext) - externally assessed (int) - internally assessed

Level 3 Classical Studies

Level	3			Credits	Result
		91395	Analyse the significance of a work(s) of art in the classical world (ext)	4	A
		91396	Analyse the impact of a significant historical figure on the classical world (ext) (6 credits)		N
		91397	Demonstrate understanding of significant ideology(ies) in the classical world (int)	6	A
		91398	Demonstrate understanding of the lasting influences of the classical world on other cultures across time (int) (6 credits)		N

Level 3 Computing

Level	3			Credits	Result
		112	Produce business or organisational information using word processing functions (int)	5	**A**
		2789	Produce desktop published documents for organisation use (int)	6	**A**
		25658	Create a website for a stakeholder using a dedicated web-authoring tool (int) (5 credits)		N

Level 3 Economics

Level	3			Credits	Result
		91399	Demonstrate understanding of the efficiency of market equilibrium (ext)	4	A
		91400	Demonstrate understanding of the efficiency of different market structures using marginal analysis (ext)	4	A
		91401	Demonstrate understanding of micro-economic concepts (int)	5	A
		91402	Demonstrate understanding of government interventions to correct market failures (int)	5	A
		91403	Demonstrate understanding of macro-economic influences on the New Zealand economy (ext)	6	A

Standards Assessed in 2014 (continued)

Level 3 Mathematics - Calculus

				Credits	Result
Level	3	91573	Apply the geometry of conic sections in solving problems (int)	3	M
		91575	Apply trigonometric methods in solving problems (int)	4	M
		91577	Apply the algebra of complex numbers in solving problems (ext)	5	A
		91578	Apply differentiation methods in solving problems (ext)	6	A
		91579	Apply integration methods in solving problems (ext) (6 credits)		N

Level 3 Physics

				Credits	Result
Level	3	91414	Demonstrate understanding of processes in the atmosphere system (ext)	4	M
		91521	Carry out a practical investigation to test a physics theory relating two variables in a non-linear relationship (int)	4	A
		91523	Demonstrate understanding of wave systems (ext)	4	M
		91524	Demonstrate understanding of mechanical systems (ext)	6	A
		91525	Demonstrate understanding of Modern Physics (int)	3	M
		91526	Demonstrate understanding of electrical systems (ext)	6	A

Standards Assessed in 2013

Achieved Credit Summary

	TOTAL ACHIEVED CREDITS	STANDARD TYPE UNIT / ACHIEVEMENT	ASSESSMENT TYPE INTERNAL / EXTERNAL	RESULT ACHIEVED / MERIT / EXCELLENCE
LEVEL 2	118	10 / 108	52 / 66	56 / 39 / 23
TOTAL	**118**	**10 / 108**	**52 / 66**	**56 / 39 / 23**

These credit totals may include credits from excluded or duplicate standards

Course Credit Summary

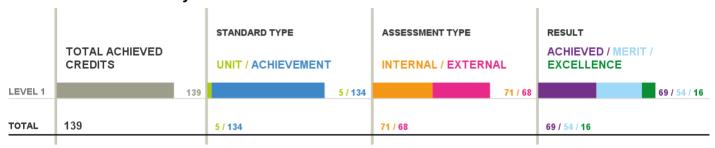| COURSE	ENT. CRD.	N	A	M	E	ACH.	ACH. CRD.	ENDORSEMENT STATUS
Level 2 Chemistry	23		8	3	12	23	23	✅ Endorsed with merit at Level 2
Level 2 Economics	26		22	4		26	26	
Level 2 English	29	21	8			8	8	
Level 2 Mathematics	24		4	20		24	24	✅ Endorsed with merit at Level 2
Level 2 Physics	27		4	12	11	27	27	✅ Endorsed with merit at Level 2
Level 2 Robotics and Programming	10		10			10	10	⚪ Course not eligible for endorsement
	139		**56**	**39**	**23**	**118**	**118**	

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Standards Assessed in 2013 (continued)

Level 2 Chemistry - Endorsed with merit at level 2

Level	2	Standard	Description	Credits	Result
Level	2	91161	Carry out quantitative analysis (int)	4	E
		91162	Carry out procedures to identify ions present in solution (int)	3	M
		91164	Demonstrate understanding of bonding, structure, properties and energy changes (ext)	5	E
		91165	Demonstrate understanding of the properties of selected organic compounds (ext)	4	A
		91166	Demonstrate understanding of chemical reactivity (ext)	4	A
		91167	Demonstrate understanding of oxidation-reduction (int)	3	E

Level 2 Economics

Level	2	Standard	Description	Credits	Result
Level	2	91222	Analyse inflation using economic concepts and models (ext)	4	A
		91223	Analyse international trade using economic concepts and models (ext)	4	A
		91224	Analyse economic growth using economic concepts and models (ext)	4	A
		91225	Analyse unemployment using economic concepts and models (int)	4	A
		91226	Analyse statistical data relating to two contemporary economic issues (int)	4	M
		91227	Analyse how government policies and contemporary economic issues interact (int)	6	A

Level 2 English

Level	2	Standard	Description	Credits	Result
Level	2	91098	Analyse specified aspect(s) of studied written text(s), supported by evidence (ext) (4 credits)		N
		91099	Analyse specified aspect(s) of studied visual or oral text(s), supported by evidence (ext)	4	A
		91100	Analyse significant aspects of unfamiliar written text(s) through close reading, supported by evidence (ext)	4	A
		91101	Produce a selection of crafted and controlled writing (int) (6 credits)		N
		91102	Construct and deliver a crafted and controlled oral text (int) (3 credits)		N
		91104	Analyse significant connections across texts, supported by evidence (int) (4 credits)		N
		91106	Form developed personal responses to independently read texts, supported by evidence (int) (4 credits)		N

Level 2 Mathematics - Endorsed with merit at level 2

Level	2	Standard	Description	Credits	Result
Level	2	91257	Apply graphical methods in solving problems (int)	4	M
		91259	Apply trigonometric relationships in solving problems (int)	3	M
		91261	Apply algebraic methods in solving problems (ext)	4	M
		91262	Apply calculus methods in solving problems (ext)	5	M
		91264	Use statistical methods to make an inference (int)	4	A
		91267	Apply probability methods in solving problems (ext)	4	M

Level 2 Physics - Endorsed with merit at level 2

Level	2	Standard	Description	Credits	Result
Level	2	91168	Carry out a practical physics investigation that leads to a non-linear mathematical relationship (int)	4	E
		91170	Demonstrate understanding of waves (ext)	4	E
		91171	Demonstrate understanding of mechanics (ext)	6	M
		91172	Demonstrate understanding of atomic and nuclear physics (int)	3	E
		91173	Demonstrate understanding of electricity and electromagnetism (ext)	6	M
		91192	Demonstrate understanding of stars and planetary systems (ext)	4	A

Level 2 Robotics and Programming

Level	2	Standard	Description	Credits	Result
Level	2	18239	Demonstrate introductory knowledge of circuit concepts and measurements for electronics (int)	5	A
		18240	Demonstrate knowledge of basic electronic components (int)	5	A

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Standards Assessed in 2012

Achieved Credit Summary

	TOTAL ACHIEVED CREDITS		STANDARD TYPE UNIT / ACHIEVEMENT		ASSESSMENT TYPE INTERNAL / EXTERNAL		RESULT ACHIEVED / MERIT / EXCELLENCE	
LEVEL 1		139		5 / 134		71 / 68		69 / 54 / 16
TOTAL	139		5 / 134		71 / 68		69 / 54 / 16	

These credit totals may include credits from excluded or duplicate standards

Course Credit Summary

COURSE	ENT. CRD.	N	A	M	E	ACH.	ACH. CRD.	ENDORSEMENT STATUS
Year 11 Accounting	28	3	17	8		25	25	
Year 11 Economics	24		18	6		24	24	
Year 11 English	10		4	6		10	10	⚪ Course not intended for endorsement
Year 11 English	19		12	7		19	19	
Year 11 Mathematics	23			11	12	23	23	✅ Endorsed with merit at Level 1
Year 11 Phys Ed and Health	20	6	14			14	14	⚪ Course not intended for endorsement
Year 11 Science	24		4	16	4	24	24	✅ Endorsed with merit at Level 1
	148		69	54	16	139	139	

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Year 11 Accounting

Level				Credits	Result
Level	1	90976	Demonstrate understanding of accounting concepts for small entities (ext)	3	A
		90977	Process financial transactions for a small entity (int)	5	A
		90978	Prepare financial statements for sole proprietors (ext)	5	A
		90979	Prepare financial information for a community organisation's annual general meeting (int)	4	M
		90980	Interpret accounting information for sole proprietors (ext)	4	A
		90981	Make a financial decision for an individual or group (int) (3 credits)		N
		90982	Demonstrate understanding of cash management for a small entity (int)	4	M

Year 11 Economics

Level				Credits	Result
Level	1	90983	Demonstrate understanding of consumer choices, using scarcity and/or demand (ext)	4	A
		90984	Demonstrate understanding of decisions a producer makes about production (int)	5	A
		90985	Demonstrate understanding of producer choices using supply (ext)	3	M
		90986	Demonstrate understanding of how consumer, producer and/or government choices affect society, using market equilibrium (ext)	5	A
		90987	Demonstrate understanding of a government choice where affected groups have different viewpoints (int)	4	A
		90988	Demonstrate understanding of the interdependence of sectors of the New Zealand economy (int)	3	M

Standards Assessed in 2012 (continued)

Year 11 English		Credits	Result
Level 1 90052	Produce creative writing (int)	3	M
90053	Produce formal writing (int)	3	M
90850	Show understanding of specified aspect(s) of studied visual or oral text(s), using supporting evidence (ext)	4	A

Year 11 English		Credits	Result
Level 1 90849	Show understanding of specified aspect(s) of studied written text(s), using supporting evidence (ext)	4	M
90851	Show understanding of significant aspects of unfamiliar written text(s) through close reading, using supporting evidence (ext)	4	A
90853	Use information literacy skills to form conclusion(s) (int)	4	A
90854	Form personal responses to independently read texts, supported by evidence (int)	4	A
90857	Construct and deliver an oral text (int)	3	M

Year 11 Mathematics - Endorsed with merit at level 1		Credits	Result
Level 1 91026	Apply numeric reasoning in solving problems (int)	4	**E**
91027	Apply algebraic procedures in solving problems (ext)	4	**E**
91028	Investigate relationships between tables, equations and graphs (ext)	4	**E**
91031	Apply geometric reasoning in solving problems (ext)	4	M
91036	Investigate bivariate numerical data using the statistical enquiry cycle (int)	3	M
91037	Demonstrate understanding of chance and data (ext)	4	M

Year 11 Phys Ed and Health		Credits	Result
Level 1 505	Manage personal physical fitness with guidance (int)	3	**A**
548	Demonstrate knowledge of management of alcohol and other drugs (int)	2	**A**
90964	Demonstrate quality movement in the performance of a physical activity (int)	3	A
90968	Demonstrate, and show understanding of, responsible behaviour for safety during outdoor education activities (int)	3	A
90969	Take purposeful action to assist others to participate in physical activity (int) (2 credits)		N
90971	Take action to enhance an aspect of personal well-being (int)	3	A
90974	Demonstrate understanding of strategies for promoting positive sexuality (int) (4 credits)		N

Year 11 Science - Endorsed with merit at level 1		Credits	Result
Level 1 90930	Carry out a practical chemistry investigation, with direction (int)	4	M
90937	Demonstrate understanding of aspects of electricity and magnetism (ext)	4	A
90940	Demonstrate understanding of aspects of mechanics (ext)	4	**E**
90944	Demonstrate understanding of aspects of acids and bases (ext)	4	M
90946	Investigate the implications of the properties of metals for their use in society (int)	4	M
90948	Demonstrate understanding of biological ideas relating to genetic variation (ext)	4	M

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