NCEA Level 1 Subject Choice 2025



TE KURA TUARUA O T. DARFIELD HIGH SCI

Compulsory Subjects and Option Subjects

Compulsory Subjects

- English (one only)
 - English (Internals and Externals)
 - English Literacy (Lit & Internals)
- Maths (one only)
 - Maths (Internals and Externals)
 - Maths Numeracy (Num & Internals)
- Science
 - Physics/ESS and/or Bio/Chem
 - Agricultural Science
 - General Science (can-not be taken with another science subject)

By application only - alternative to taking English and Maths:

- Future Intentions
 - Literacy and Numeracy focused
 - Elective Gateway skills
 - Vocational pathways

Optional Subjects - you can choose 3.

- Art, Drama, Music
- Japanese and Te Reo Māori
- PE, Health, PE/Health
- Commerce, Geography, History
- Digital Technologies, Food Technology and Hospitality, Hard Materials, Mechanical Technology, Construction Technology
- Rural Skills
- Gateway, Dual Enrolment and Distance Learning - by application only.

The Arts

Music & Visual Art & Drama



Questions? Contact: Mrs Hanson ah@darfield.school.nz

Level 1 Drama

Students will develop their acting, devising and production skills through practical activities and theory. They will participate in a class performances as an actor.

Students study and perform different forms of theatre, such as Victorian Melodrama and attend acting workshops and live performances to respond to in the external papers.

CREDITS: 20

Internal: 10

• External: 10



Open Entry Cost: \$45 (approx) for live theatre visits

Level 1, 2 & 3 Creative Industries

This unit standard course allows you to upskill in areas Event and Entertainment Technology such as:

Sound/Lighting design & operation - Hair & Makeup design and application - Set and prop design & construction - Stage/Event Management - Filmmaking/digital/graphic design - Costume design & production

This course is a fantastic opportunity to build on practical and design skills, opening areas of study in the event and entertainment industry. You will assist in various areas of event management and technology, and participate in backstage theatre trips, learning practical skills from industry professionals in workshops.

Credits offered: 20 - 25 Course Cost: \$40 - \$60 approx

Course contact: ah@darfield.school.nz Md@darfield.school.nz





Music

NCEA Level 1

Internal Credits - 10

What are we learning about?

Performance of solo and group songs, ear training

External Credits - 5-10 (TBC)
Creating our own 2 original songs





Any questions see Mr McDonald



LI Visual Art

Throughout the year, students will generate a body of work which explores themes of personal interest. The finished work will be accompanied by a workbook which demonstrates the development and exploration of a range of media, conventions and established practice.

Total credits -

5 - internal

10 - external

Cost of course -\$100. This includes

take home paints and brushes (@\$70) to enable students to work from home.

Open Entry, however ylo art is helpful

Contact Mrs Carey with any questions lc@darfield.school.nz





A course will be individually constructed with each student to cater to their skill set. It may comprise a combination of Unit Standards and Achievement Standards.

Previous raranga experience an advantage but not necessary.

Contact - Miss Blakemore lb@darfield.school.nz

English

NCEA LEVEL 1: English with a focus on			NCEA L	EVEL 1: English
literacy			YEAR LEVEL	11
YEAR LEVEL	11		CREDITS AND ASSESSMENT	There are up to 15- 20 credits available, this will be confirmed at the start of 2025.
CREDITS AND ASSESSMENT	There are up to 10 credits available, this will be confirmed at the start of 2025.		CREDIT NOTES	New NCEA English Credits
CREDIT NOTES	New NCEA English Credits		ENTRY CONDITIONS	Compulsory: English is compulsory at Year 11.
ENTRY CONDITIONS	For students who do not yet have Literacy CAA (co-req) and think they would require focused			
ENTRY CONDITIONS	support to gain this. English is compulsory at Year 11.			This course is about reading and viewing texts, finding links between texts and exploring the purpose of texts and why authors create texts. You will also be required to explore your own writing and create texts for a purpose and audiences.
WHAT IS THIS COURSE ABOUT?	This course will spend the first half of the year working towards the literacy co-req exam and then Level 1 internal credits		WHAT IS THIS COURSE ABOUT?	
T.U.O. O.O.U.D.O.F. I. F.A.D.O. TO	Level 2 English			and droute texts for a purpose and additioned.
THIS COURSE LEADS TO			THIS COURSE LEADS TO	Level 2 English
APPROX COST			APPROX COST	
COST DETAILS			COST DETAILS	
APPROX SCHOOL DAY TRIPS			APPROX SCHOOL DAY TRIPS	
TEACHER IN CHARGE	Mrs Rudman		TEACHER IN CHARGE	Mrs Rudman

Languages

Te Reo Māori and Japanese

NCEA LEVEL 1: Japanese

Automatic: for students who have studied Japanese in Year 10. Discretionary

NCEA Level 1 Japanese teaches students to use written and spoken Japanese flexibly in a variety of routine situations.

10 Internal Credits.

10 External Credits.

NCEA Level 2 Japanese.

Mrs Hayakawa-Buist.

Workbook and subscription to Education Perfect.

Two - UC NCEA Trips and Japanese Language camp

\$65.00

YEAR LEVEL

CREDITS AND

ASSESSMENT

CREDIT NOTES

ABOUT?

TO

TRIPS

ENTRY CONDITIONS

WHAT IS THIS COURSE

THIS COURSE LEADS

APPROX SCHOOL DAY

TEACHER IN CHARGE

APPROX COST

COST DETAILS

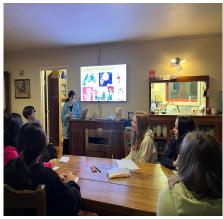
UC NCEA Trips and Japanese Language camp











NCEA LEVEL 1: Te Reo Maori

Building on language learnt in Years 9 and 10, ākonga will learn a range of language structures and features over the year

Te whakapātanga - the impact of past events on te reo Māori with a focus on Kāi Tahu and Te Waipounamu.

Automatic: for students who have studied Te Reo Māori in Year 10. Discretionary

with an emphasis on developing communicative interactive skills/korero.

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YEAR LEVEL
CDEDITE AND

ASSESSMENT

CREDIT NOTES

WHAT IS THIS COURSE ABOUT?

TO

ENTRY CONDITIONS

THIS COURSE LEADS

APPROX COST

COST DETAILS

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10 Internal Credits.

10 External Credits.

Specific communicative focus will be on: Ko tōku tūrangawaewae - my place to stand

Tā te ākonga - student initiated kaupapa.

Whakawhiti korero - conversations

NCEA Level 2 Te Reo Māori

Māori to Go - Book 2 Workbook

\$18

Kō mātou ko ōku hoa - my daily and weekly activities

Maths

Leve	el 1 Mathematics with Numeracy	Level 1 Mathematics		
YEAR LEVEL	11-13	YEAR LEVEL	11-13	
CREDITS	10 Numeracy credits from the co-req exam and 10 internal credits at Level 1	CREDITS	10 internal and 5 external credits	
ENTRY CONDITIONS	Compulsory: Mathematics is compulsory at Year 11.	ENTRY CONDITIONS	Compulsory: Mathematics is compulsory a Year 11	
WHAT IS THIS COURSE ABOUT?	This course will spend the first half of the year working towards the numeracy CAA exam and then Level 1 internal credits	WHAT IS THIS COURSE ABOUT?	This course is about developing mathematical language skills and techniques required to solve problems and the statistical skills required to analyse data. The learning will cover concepts from Number, Probability, Measurement, Geometry, Algebra, and Statistics.	
THIS COURSE LEADS TO	Level 2 Mathematics with Statistics or Level 2 Financial Capabilities	THIS COURSE LEADS TO	Level 2 Mathematics with Statistics or Calculus or Level 2 Financial Capabilities.	
APPROX COST	~\$40 (for the workbooks)	APPROX COST	~\$40.00 (for the workbooks)	
Equipment	WorkbooksA scientific calculator is requiredLaptop or chromebook	Equipment	 Workbooks A scientific calculator is required Laptop or chromebook 	
APPROX SCHOOL DAY TRIPS	None	APPROX SCHOOL DAY TRIPS	None	
TEACHER IN CHARGE	Mrs Clark	TEACHER IN CHARGE	Mrs Clark	

Physical Education & Health

PHYSICAL EDUCATION

Year 11 Physical Education offers you the opportunity to experience and participate in a wide range of physical activities, in a variety of contexts. You will study how the body moves and responds to physical activity, as well as be able to develop your interpersonal skills in a variety of settings.

There are up to 20 credits available, this will be confirmed with the sporting contexts at the start of 2025. In 2024 we completed 15 credits...

Movement Strategies

Select movement strategies in different sporting contexts and present evidence of their implementation.

Kotahitanga

Demonstrate understanding of how kotahitanga is promoted in movement

EXTERNAL STANDARDS Hauora and I

We focus on how participation in different sports and physical activities influences our hauora

What Influences Movement

Students are able to demonstrate what influences movement in Aotearoa





HEALTH STUDIES

Health Studies is about engaging in three Key Areas of Learning — Food and Nutrition, Mental Health, and Relationships and Sexuality in relation to hauora, and the health and wellbeing of individuals, whānau, and communities. It is about the complex interconnections between the physical, mental, emotional, social, and spiritual dimensions of people's lives.

The goal is to equip students with the skills, knowledge and understanding to maintain and develop personal well-being.

15-20 credits (10 Internal, 5-10 external) are available in this course, this will be confirmed in 2025.



Application of a model of Health We apply a model of Health to an activity of our choice.



Decision making process
We look at how we can make informed decisions in a range of contexts



Influences on well-being
VVe explore personal, interpersonal
and societal factors that influence
well-being



Strategies and well-being VVe investigate different strategies and how they can enhance well-being

Science

Science is compulsory in Yr 11.

Students need to choose 1 of the Science courses from;

1 Biology
1 Physics/Chemistry
1 Agricultural Science
1 General Science

Students can choose 1 Biology **and** 1 Physics/Chemistry if they intend to study Biology, Physics and Chemistry at Level 2. General Science cannot usually be taken with any other science course.

1 Physics/Chemistry

This course is aimed at students that intend to study Physics and/or Chemistry at Level 2 (Yr 12). There are 16 credits available.

The following standards are likely to be offered:

Achievement Standard 1.2 (92021): Demonstrate understanding of chemical reactions in context (6 Credits) - Internally assessed

Achievement Standard 1.2 (92045): Demonstrate understanding of a physical phenomenon through investigation (5 Credits) - Internally assessed

Achievement Standard 1.4 (92047): Demonstrate understanding of a physical system using energy concepts (5 Credits) - Externally assessed as a Traditional Exam in November 2025

This course leads to Level 2 General Science, Level 2 Physics, Level 2 Chemistry

Cost: Approx \$35-40 for workbooks.

1 Biology

This course is aimed at students that intend to study Biology at Level 2 (Yr 12). Topics covered are humans uses of micro-organisms, genetics, and scientific reactions. A total of 15 credits were offered in 2024. The following standards are likely:

Achievement Standard 1.1 (92020): Demonstrate understanding of the relationship between a microorganism and the environment (5 Credits) - Internally assessed

Achievement Standard 1.3 (92022): Demonstrate understanding of genetic variation in relation to an identified characteristic (5 Credits) - Externally assessed topic - not an Exam

Achievement Standard 1.2 (91921): Demonstrate understanding of the use of a range of scientific investigative approaches in a context (5 Credits) - Internally assessed

This course leads to Level 2 General Science or Level 2 Biology

Cost: Approx \$35-40 for workbooks.

Agricultural Science

1 Internal (6 credits) on Reproduction within an Animal Production System (Deer, Sheep, Cattle or Goats - choose 1)

1 Internal (5 Credits) on the Purpose and Location of Agricultural and Horticultural Enterprises based on climate, Soil and Labour Sources.

1 External (5 Credits) on Soils and Soil Management.

All 3 of these standards are interlinked.





1 General Science

This course is aimed at students that do not intend to study Science in the senior school, or are only interested in General Science courses at Yr 12 and Yr 13.

If you choose this course, you cannot take 1Biology or 1Physics/Chemistry.

Topics covered in 2024 were humans uses of micro-organisms; chemical reactions; scientific investigations, and human-induced change within the Earth system

3 Internal Standards are on offer - in 2024 there were 2 classes, and the standards are chosen by the teacher responsible for the class.

15 to 16 credits available.

This course leads to Level 2 General Science.

Cost: Approx \$35-40 for workbooks.

Social Sciences

Commerce, Geography & History

Level 1 Commerce

In this new NCEA course, we blend together elements of Economics, Accounting and Business Studies into a course that looks at how businesses make decisions in order to maintain their financial viability. Students will gain a wide base of knowledge from the three strands of Commerce and will then have the ability to specialise further in Year 12.





HoD Commerce - Mr Lee an@darfield.school.nz

Ms James aj@darfield.school.nz

Topics/Standards in L1 Com: Com 1.1 (Decision Making), Com 1.2 (How are prices determined), Com 1.4 (Financial Viability)

15 Credits Available in L1 Com: 10 through Internals, 5 through Externals (common assessment tasks)

Open Entry: Year 10 Commerce a nice advantage but not necessary.

This course leads to: L2 Acc, L2 Bus and/or L2 Eco

Mrs McNabb em@darfield.school.nz





Population Studies - Where do people live and why?
Mega cities to rural towns.

Geographic challenges in the Pacific - What challenges do people face, what can be done to prepare for the



Fault Lines- The Alpine
Fault, processes, effects, and planning for the future

| Column | Co

Geography is about people and places. This course investigates how people interact with their surroundings. We will look at a range of topics to do with people and the environment ranging from local to global. Due to the new NCEA Level 1 standards, some of these topics may change, but the overall ideas in Geography remain the same.

Total Credits: 15

Credit types: 10 internal and 5 external.

Cost: TBC dependant on trip location.

Open Entry

History

History looks at the actions of people in the past, covering the causes and consequences of events. Also how Historical narratives can be constructed and contested, especially depending on people's' perspectives. History makes you think critically about where your information is coming from, and consider how History still impacts our society today.



TIC: Mrs Lee al@darfield.school.nz



Miss Tregear ct@darfield.school.nz



Origins of WWII How did Hilter rise to power and conquer Europe? Was the outbreak WWII all his fault?



Black Civil Rights in the USA

How and why did the black community in America need to fight for equality and basic human rights?



Invasion of Parihaka

Why did the Crown destroy this successful and thriving Māori community? What is the significance of this violent act then and now?

Total Credits: 15

- 10 Internal Credits
- 5 External Credits

Cost: \$40 (This includes a trip to Ripapa Island)

Open Entry

Technology

Digital Technologies, Food Technology, Furniture Making, Mechanical Engineering Technologies, and Construction

New NCEA:

Digital Technologies are foundational for cultivating problem-solving and design skills essential across many careers. Master the fundamentals of web design and programming to launch your digital career.

Choose a specific area within Digital Technologies that ignites your passion, and delve deeply into crafting outcomes of your choice. This focused approach will empower you to excel in your chosen field.

TIC: Mrs Kininmonth ak@darfield.school.nz

Standards:

Create a computer program (internal): 5 credits

Develop a digital technologies outcome (internal): 5 credits

Design a digital technologies outcome (external): 5 credits

Total Credits on Offer: 15 credits

Cost: \$10 (Adobe Suite)

Prerequisites: Open















FOOD TECHNOLOGY

A hands-on, creative subject that allow students to explore the three strands of technology curriculum through the creation of fit-for-purpose outcomes.

Prerequisites: Open

Standards on offer:

AS 1.1 Develop a Materials and Processing Technology outcome for an authentic context - 6 credits

AS 1.2 Develop a Materials and Processing Technology outcome by transforming, manipulating, or combining different materials - 6 credits

AS 1.4 Demonstrate understanding of materials and techniques for a feasible Materials and processing outcomes - *4 credits*

Total credits on offer: 16 Information: Mr Pearce

Cost: \$90



FOOD TECHNOLOGY: COOKERY



A practical LEVEL 1 course which utilises using Hospitality Unit Standards with up to 21 Credits. Students will prepare and cook food items during most lessons.

There are two sections to the course:

Section 1:

Hospitality Career Pathways; Cookery of Meat, Fruits and Vegetables, and Egg and Cheese Dish Food; Sauces and Soups; Cake Sponge and Scones and Knives

Section 2:

Hot Finger Food; Sauces and Soups; Cake, Sponge and Scones and Knives Cost: TBC



Mechanical Technology Level 1

This is a progression from year 10 MMT. This is more about using precision measuring tools, using Hand tools correctly, reading drawings, learning to MIG Weld and complex turning on the Lathe. It is to equip you for the trades. There is required book work that needs to be completed before credits are awarded.

For the more advanced, the opportunity of doing a Achievement standard instead of a unit standard is available. To be discussed with the teacher at the beginning of the year

US 22923 Demonstrate basic engineering workshop skills under close supervision 12 Credits

US 22926 Demonstrate knowledge of safety procedures in a specific engineering workshop 2 Credits

Cost TBC TIC: Mrs Hartley

Construction Technology 11

YEAR LEVEL

CHARGE

Mr Pearce

CREDITS AND All internal standards. ASSESSMENT **CREDIT NOTES** 17 BCITO Unit standards.

ENTRY Open but prior knowledge in design and construction would be helpful.

NCEA LEVEL 1:

CONDITIONS WHAT IS THIS This course is designed to build upon the skill taught in the junior school. You will learn how COURSE make basic construction projects with care and accuracy. **ABOUT?**

THIS COURSE This could help lead to a trade career or BCITO courses at level 2 and 3.

LEADS TO

\$100

APPROX COST

Approx. cost \$100.00 depending on project and related costs.

COST DETAILS TEACHER IN

RURAL COLLEGE Kareti Taiwhenua



Rural College (OPTION 1) (Students can choose both options.)

There is a 5-day equivalent Work Experience requirement in your own time to establish the skills

This is a Unit Standard skills course designed for students looking for possible employment in

There will also be a Trade Academy option (PrimaryITO) of up to 12 places (entry by interview.)

NCEA LEVEL 1:

YEAR LEVEL 11

CREDITS AND ASSESSMENT 25 Internal Credits

PrimaryITO 22 credits at at Level 2. (Plus 3 credits at Level 1.)

that are learnt.

the industry.

Rural College Skills Course Year 12.

Voluntary donation towards travel costs.

Open

CREDIT NOTES

ABOUT?

TO

TRIPS

ENTRY CONDITIONS

WHAT IS THIS COURSE

THIS COURSE LEADS

APPROX SCHOOL DAY

APPROX COST

COST DETAILS

Rural College (OPTION 2) (Students can choose both options.)

This is an Achievement Standard (with some practical standards) course designed for students

NCEA LEVEL 1:

WHAT IS THIS COURSE looking for a possible pathway to university study in Agriculture. Can gain endorsement from this

YEAR LEVEL 11
CREDITS AND 19 Internal Credits

Achievement Standard Credits at Level 1.

Voluntary donation towards travel costs

Rural College Achievement Standard Course at Level 2

ASSESSMENT

CREDIT NOTES

ABOUT?

TO

TRIPS

ENTRY CONDITIONS

THIS COURSE LEADS

APPROX SCHOOL DAY

TEACHER IN CHARGE Mr Smith

APPROX COST

COST DETAILS

Open

course.



GATEWAY

GATEWAY is designed to support school students' transition into the workforce by offering them workplace learning while at secondary school. Students spend one (1) to two (2) days per week for the year with their employer, in addition to NCEA studies at school.

Darfield High School currently has up to 50 students studying GATEWAY courses of 20+ credits at NCEA Level 2 in:

- Agriculture; Animal Care
- Aviation
- Automotive Engineering, Small Engines, Welding
- Early Childhood Education
- Eco-Tourisn
- Equine
- Leadership, including Military Preparation
- Manufacturing
- Office Administration & Management
- Outdoor Instructor & Park Ranger
- Trade
- Retai
- Hospitality
- Sports training and coaching

QUERIES: See Sarah Grenfell or Mrs Mangels

Entry to this course is by application only please complete this application form



Future Intentions & Supported Lit/Num Study

This course is aimed at students who want to achieve NCEA level 2 and then enter the workforce, apply for an apprenticeship or participate in a pre-trade course at a tertiary institution.

As this is a Gateway course, students must complete at least five days of voluntary work experience.

- Supported Literacy & Numeracy Study (SMARTLABS CAA preparation Support)
- Employment Skills:
- Gateway elective short course to assist students gain knowledge and skills in a particular area to enhance their employability.

Please note that as this is a Gateway Course students will be required to complete 5 days of Voluntary Work Experience

Entry to this course is by application only Please complete this application form.



DUAL ENROLMENT OPTIONS

This is an opportunity for secondary school students to study for one or two days per week for the year with a tertiary provider in addition to NCEA studies at school.

Darfield High School has dual enrolled students studying in courses of 20-60+ credits at NCEA Levels 2 or 3 in:

- Agriculture; Animal Care; Equine Studies
- Automotive Engineering & Engineering Trades
- Baking; Cookery & Hospitality
- Beauty Therapy & Hairdressing
- Building Construction & Allied Trades; Carpentry
- Early Childhood Education; Education & Sustainability
- Electrical Engineering; Digital Design
- Plumbing; Welding & Light Sheet Fabrication
- Transport, Logistics & Civil Infrastructure

QUERIES: See Sarah Grenfell (Careers Advisors)

Please apply here











DUAL ENROLMENT OPTIONS



- Agriculture Academy based at Darfield High School and supported by the PITO, farming businesses and community
- THREE (3) foundation high schools: Darfield,
 Haeata, Rolleston (18 students total)
- By application; selection process in Term 3
- NZ Certificate in Agriculture Level 2

(LEVEL 2, 40 credits over TWO [2] years) Intake 2, Year 1 (1 day); Intake 1, Year 2 (2 days - work experience, applied knowledge)

QUERIES: See Mr. Smith (Lead Tutor)





DISTANCE LEARNING

Learning by distance is a valuable extension of the DHS curriculum providing students with an excellent opportunity for timetabled, supervised self-directed learning and study.

Our distance providers offer courses from pre-NCEA to NCEA Level 3 (see links):

- Kōtui Ako
- NetNZ
- <u>Te Aho o Te Kura Pounamu (Te Kura)</u>

Considering a course by distance learning? Speak to the Careers Advisor, your Dean or the distance Learning co-ordinator before selecting and filling in this form.

QUERIES:

See Miss Blakemore (e-learning co-ordinator)





when choosing high school subjects



Focus on subjects that you love and are strong in. You'll be motivated to succeed in, and you'll go a long way to achieving your goals.





If you have NCEA, university, academic, sport, scholarship or career goal make sure to that your choices set you up for success in these areas.

If you're not sure what you want to do after school, or you've got a few different ideas, try diversifying your subjects. This will keep your options open to explore a variety of career pathways. There are heaps of ways to structure your subject selection to achieve NCEA, talk to your deans, teachers and careers advisors for some ideas. Just remember to choose subjects that you are actually interested in.



It can be a hard choice to make, so open up to your school's career guidance person, parents, teachers or your mates and see what their thoughts are. Just remember that it's your life, so while it's great to get guidance, you need be comfortable with choices you make.

Look at careers or industries that interest you and find out what qualifications you need to do that job. Make sure to find out what the entry requirements are for that qualification, because you don't want to get part-way through year before finding out you should be doing a particular subject!

when choosing high school subjects



While the goal is to pick subjects that interest you now and align with your career pathway (if you have one yet!), it's okay if your interests start changing. Depending on what Year level you're in and how far you are into the subject, you can usually change or try new subjects, although this can change when you start Yr 13.



If you can't stand a certain subject but choose to do it because your friends are doing it, you are not going to enjoy that class.

If it turns out that you and your friends want to do the same thing – that's a win. But if it turns out you want to do different things, at least you'll be doing subjects you enjoy, and your grades won't be suffering as a result.



Careers.govt.nz

Click on the links for information on:

- How to choose NCEA subjects
- Matching subjects to jobs in demand for future success
- Why it's important to take STEM subjects
- Using Subject Matcher to help find the ideal job
- NCEA subjects needed for study, apprenticeships & training
- Conversation tips for Subject Choice time
- 8 steps to choosing school subjects
- How to pick NCEA subjects for future success

University Subject Guides

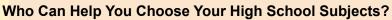
Otago University

<u>University of Canterbury</u>

Victoria University

Auckland University

Ara



- 1. Whānau & Subject Teachers: They have experience and knowledge about the subjects and can guide you based on your strengths and interests.
- 2. Parents and Guardians: They know you well and can provide advice and support based on your future goals and interests.
- 3. Older Students and Siblings: They can share their experiences and insights about the subjects they have taken and what to expect.
- **4. Deans and Career Advisors:** They can provide information about how certain subjects align with different career paths.

