

Year 12

SUBJECT CHOICE 2017
(for Year 13s in 2018)

It's your life we are talking
about
choose wisely.



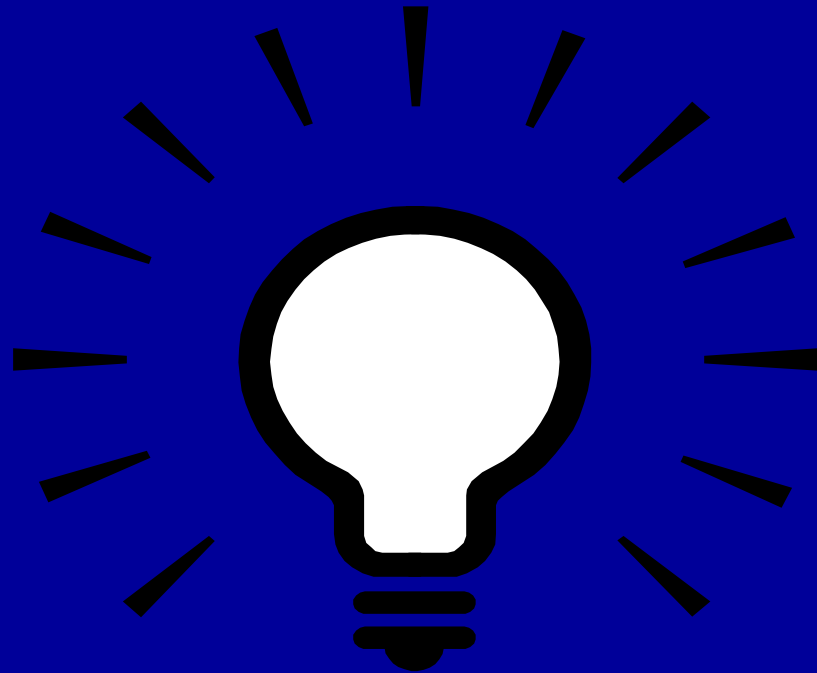
NICHE MARKET YOURSELF

Jobs change over time --- do your homework, why go for something that there will be no market for. Just as there are few lace makers and corsetieres now, there will be many new well paid jobs. Some will not have even been thought of. Transferable skills are the key.

Explore what is out there.

It is thought that in the next ten years that the following will be very much in demand.

- **Health and Social Work**
- **Retail and Distribution (logistics how to get things from one place to another)**
- **Education (all areas)**
- **Skilled Technical**
- **Business Services**
- **Engineering**
- ***Have you thought of any of these as job choices?***



Get It Together

- Grades REALLY do count
- Scholarships are nearly all applied for with Level 2 results (excellence needed)
- Enter Uni firstly from L2 results
- Entry to L3 subjects is from L2 results

University Entry

- A NCEA Level 3 certificate
- You must have 10 Math credits L1 or above for Uni entry
- You must have 5 reading & 5 writing L2 credits in English for Uni entry
- You need 42 credits at L3
 - 14 credits min (approved subject)
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 - 14 credits min (approved subject)

Options after Year 12.

Study

Level of Study

Degree

Diploma

Certificate

Provider

University

Polytechnic

Private Provider

ITO

Method of Study

Full-time

Part-time

Distance

Flexible

Other options

Defer study for a Year

Upgrade quals

Combinations of Study Training Employment

Employment

Paid Employment

Full-time

Part-time Casual

Contract

Portfolio (combination of above)

Paid Employment and Training

Apprenticeship

Traineeship

Defence Forces

Other on-the job

accredited training

Unpaid Employment

Voluntary Work

Home /Carer Duties

For further information see transition staff at school or checkout

www.careers.govt.nz or free phone 0800 222 733

DO SOMETHING

- Talk to older students
- Talk to parents
- Talk to teachers
- Checkout websites
- Look at Uni /Polytechnic entry
- Take a test
- Get an appointment
- Check Subject Choice Book
- Make informed decisions



- Go and stay with a student in the holidays, see what their life is like
- Try some work experience (even in the holidays)
- Be a student for a day
- Check out what you need to do to get into a course
- What is the cost of what you are planning to do----most Uni first years are now all up \$20,000-\$25,000

How to Explore Job Choices

Mark was always good at English at school and for the last two years he had contributed to the school magazine. During his last year at school, Mark realised he needed to make a decision about his course of study for the following year. However, he needed more information, so he took the following steps:

- made an appointment with his **careers adviser**
- printed out a range of writing jobs from the New Zealand website **KiwiCareers** (<http://www.kiwicareers.govt.nz>)
- talked to his **English teacher**
- looked through information about writing occupations and courses in **Jobs Galore** and **Courses Galore** books
- called the freephone service **CareerPoint** (0800 222 733) and requested information about writing jobs and training in New Zealand
- attended tertiary **open days**
- arranged a **work placement** with a local newspaper as part of his social studies “World of Work” unit
- discussed with his parents **possible contacts** to talk to or visit.

The Essentials for a Year 13 Student

- ***MATHS:***
- all universities require minimum of 10 credits level 1 (no Maths no go)
- many Polytechnics are the same (at least numeracy 10 credits level 1)
- Apprenticeships really prefer Level 2 Maths

- ***ENGLISH***
- all universities require minimum of 5 reading and 5 writing English credits Level 2
- many Polytechnics are similar or (at least numeracy 10 English)
- Apprenticeships really prefer Level 2 English credits

The problems/questions that come up each year!

- **YES: Physics, Calculus and Chemistry ARE required for University Engineering**
- **YES: one credit short for the Maths and or English will stop you going**
- **YES: Yr 12 grades do count e.g. higher the better**
 - **scholarships**
 - **halls entry**
 - **jobs**
 - **and first Uni entry**

- **YES: Universities do accept domain subjects BUT do not always treat them equally (be careful)**
- **YES: if there are pre-requisites and you don't meet them, you will not get into that course**
- **YES: Architecture requires Sciences as well as Arts**
- **YES: Statistics is required for Psychology and Management**
- **YES: Business/Management have compulsory areas in year one (e.g. Economics, Accounting, Statistics)**

FOR YEAR 13

- Choose the secondary school qualification that you are eligible to achieve.
- Choose subjects that meet the requirements of the qualification.
- If you intend to further your studies at University level, you should note carefully which subjects are approved subjects and which subjects are domains in order to get the correct balance required. Also note which subjects are pre-requisites for 100 level University papers.

- All students must select a full-time course of five subjects. Some students can elect 6 subjects. No subjects are compulsory however it is important to have a balanced programme. Timetable constraints may restrict some multi-levelling between Years 12 and 13.
- Realise that most subjects (L3) have pre-requisites. For example, you may require a certain level of attainment in NCEA Level 1 and Level 2 subjects, to progress to Level 3.

UNIVERSITY ENTRANCE

What Do I Need To Get Into University?

Level 3 NCEA (80 credits)

60 level 3 credits because can re-use 20 level 2 credits

Includes



**Level 3
(or above)**

**Approved
Subject 1
14 credits**

+

**Approved
Subject 2
14 credits**

+

**Approved
Subject 3
14 credits**

**Level 2
(or above)**

**Approved
Reading
5 Credits**

+

**Approved
Writing
5 Credits**

**Level 1
(or above)**

**Maths
10 credits**

Approved and Domains

ACHIEVEMENT STANDARD ASSESSED SUBJECTS FROM THE NZQA UNIVERSITY APPROVED LIST – TAUGHT AT OTUMOETAI COLLEGE

<ul style="list-style-type: none"> ▪ Accounting ▪ Agriculture & Horticulture ▪ Biology ▪ Business Studies ▪ Calculus ▪ Chemistry ▪ Classical Studies ▪ Dance ▪ Design (Practical Art) ▪ Design & Visual Communication (Graphics) ▪ Digital Science ▪ Digital Media ▪ Drama 	<ul style="list-style-type: none"> ▪ Economics ▪ Electronics ▪ English ▪ Fashion & Design ▪ Geography ▪ Health Education ▪ History ▪ History of Art ▪ Home Economics (ECS) ▪ Mathematics ▪ Media Studies ▪ Music Studies ▪ Outdoor Education ▪ Painting (Practical Art) ▪ Photography (Practical Art) 	<ul style="list-style-type: none"> ▪ Physical Education (Sport Science) ▪ Physics ▪ Printmaking (Practical Art) ▪ Science ▪ Sculpture (Practical Art) ▪ Social Studies (Sociology) ▪ Spanish ▪ Statistics ▪ Technical Skills ▪ Technology: Metal, Wood, Food & Soft Materials (Textiles) ▪ Te Reo Maori
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DOMAIN LIST / UNIT STANDARD ASSESSED SUBJECTS – TAUGHT AT OTUMOETAI COLLEGE

<ul style="list-style-type: none"> ▪ Automotive Studies ▪ Building & Allied Trades ▪ Computing ▪ Early Childhood Studies ▪ Employment Skills 	<ul style="list-style-type: none"> ▪ Gateway / Directions ▪ Hospitality ▪ International English (IFFS) ▪ Marine Studies ▪ Mechanical Engineering 	<ul style="list-style-type: none"> ▪ Performing Arts ▪ Technologies ▪ Sociology ▪ Sport Education ▪ Travel & Tourism
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Making the Right Choice

- Choose subjects by
 - » Abilities
 - » Interests
 - » Career aspirations
 - » Keep options open
 - » Subjects needed for higher study levels

Check You Have ----

HAVE YOU DONE

Course eligibility

Discussed choices with family, teachers, careers staff, deans etc

Checked out Careers Quest

Checked out

www.careers.govt.nz

GAP YEAR

- A year off or gap year after secondary school is common overseas and is becoming increasingly popular here.
- There are many reasons for taking a year out. You may want a break after spending more than a decade at school, or want to avoid a big student loan by saving money for tertiary study.

Advantages

- **experience the world of work in a real way**
- **become more mature**
- **become more independent and experienced in your decision-making**
- **clarify your study and career future, and make new or more informed decisions**
- **work with people from different walks of life**
- **experience different types of workplaces**
- **learn new skills**

Disadvantages

- **be a year behind your former friends and classmates**
- **find it hard to pick up certain subjects up again or get back into the study habit**
- **be tempted by a good offer when it may be in your best interests to enter study instead**
- **not make as much money as you hoped you might**

What Could I Do?

- **working at summer camps in the USA such as Camp America**
- **spending a year overseas as a High School exchange student**
- **being involved in volunteer social, environmental or conservation projects**
- **participating in sporting or other cultural exchanges**
- **teaching English overseas**

Contacts/Web Sites

- Many websites offer information about gap years. You may like to explore some of the following websites for more information:
- [Camp America](#) (work in summer camps throughout the United States)
- [New Zealand Conservation Corps](#) (a conservation training programme for young Kiwis)
- [AFS Exchange Programme](#) (cultural exchange programmes in 52 countries)
- [Rotary International](#) (student exchange programme)
- [Global Volunteer Network](#) (volunteer opportunities worldwide)
- [VSA - Volunteer Service Abroad](#) (international voluntary and charity programmes)
- [Jet Programme](#) (one year Japanese exchange and teaching programme)

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NOW CHOOSE

- ENGLISH
- MATHS
- ----
- ----
- ----

