

# CAREERS

Students should choose subjects they enjoy and in which they have achieved good results, subjects which reflect their interests and abilities and which develop skills which help them reach their career and employment goals, and which develop skills, knowledge and attitudes useful for life.

Admittance to university is from Level 3 University Entrance. Information is available from the Careers Advisor.

Career	Recommended Subjects	More information
<b>Fine Arts (including Design)</b>	Level 3 Visual Arts subjects, plus English, Media Studies or other written subjects	Degree or Diploma level qualifications available. Entry possible from Level 2. Talk to teachers or Careers Advisors. You may be required to submit a portfolio.
<b>Food Science, Nutrition</b>	Level 3 Chemistry, Bio, Maths, English	
<b>Hospitality</b>	Level 2, English, Maths and Food and Nutrition very useful	Entry by polytechnic course or apprenticeship. Gateway and STAR courses recommended.
<b>Journalism</b>	Media Studies, English, Languages, Economics	An English or Broadcasting/Media degree or post-grad course. Diploma courses available at polytechnic.
<b>Law</b>	Level 3 English, rich subjects such as English, Classics, History, Geography, Languages	Entry to 2 <sup>nd</sup> year is very competitive. You need excellent reading and writing skills.
<b>Medicine</b>	Level 3, English, Bio, Chem, Physics, P.E. very useful	Entry via Health Science 1 <sup>st</sup> year. Competitive entry.
<b>Music</b>	Level 3 Music other U.E. accredited subjects	Entry by audition in October. They look at L2 results as well.
<b>Nursing</b>	Level 3 Bio, Chem, Maths and English rich subjects	Interview part of selection process. References reqd. First Aid Cert reqd.
<b>Pharmacy</b>	Level 3 Bio, Chem, Physics, Maths and English	Entry after Health Science 1 <sup>st</sup> year
<b>Physical Education</b>	Level 3, P.E., Bio, English	University Entrance required
<b>Physiotherapy</b>	Level 3, P.E., Bio English, Maths, Chem, and Physics	Health Science 1 <sup>st</sup> year. Entry to 2 <sup>nd</sup> year competitive.
<b>Science (degree level)</b>	Level 3, Bio & Chem, Maths, Chem & Physics. Chem very important	Subjects depend on area of interest. Economics is useful for those doing Applied Science.
<b>Teaching</b>	Level 3, English and other subjects of interest. Languages can be useful.	For Primary entry by interview and results. For Secondary entry by degree then a Masters of Teaching.
<b>Social Sciences</b>	Level 3, History, Geography, Maths. English rich subjects recommended.	Good people skills are vital. Available at Polytechnic and University
<b>Veterinary Science</b>	Level 3, Bio, Chem, Maths, Physics and English	Competitive entry. Top marks required. Only available at Massey University.



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<b>Trades apprenticeship</b>	Maths and English Level 2 4 years secondary school (or employer preference)	There are many different options. Polytechnic offer trades preapprenticeship courses. Do Star Courses & Gateway.
<b>Electrician</b>	Level 2 Maths, English and Physics	Gateway recommended. Do Star Courses etc.
<b>Agriculture</b>	Degree Level: Bio Chem, Maths Diploma level: Bio, Maths L2	Many options at various levels for this area. Gateway available. Growth area for jobs.
<b>Armed Forces</b>	Officer Level - Level 3 required General Level – Level 2 recommended Technical and science subjects are Preferred depending on intake	Although the stated requirements are Level 2 they are suggesting higher. Very competitive to enter now.
<b>Aviation</b>	Physics, Calc for Air Force or degree	Anyone can learn to fly through a club. For Airforce Officer see above.
<b>Architecture</b>	Physics, Calc, Visual Art subjects, Technology, English at L3. DVC recommended for Architectural Drafting	Entry to 2 <sup>nd</sup> year is very competitive. Wellington & Auckland are the only places you can study this. Architectural Drafting & Studies available in Dunedin
<b>Business/Commerce</b>	Stats, Economics, Accounting. Calc very useful for Finance, Languages useful for International Business	There are also applied business courses available at Polytechnic. Cadetships are available. A strong aptitude for maths is vital
<b>Computing/ I.T.</b>	Maths, Physics, Digital Technology, recommended for degree	Other courses at various levels are available with lower entry requirements. Ability to code very useful.
<b>Dentistry</b>	Bio, Chem, Physics, Stats	Must do Health Science 1 <sup>st</sup> year entry by interview after that.
<b>Design</b>	Level 3 Art subjects, English, Media Studies, Design & Visual Communication Maths useful	Qualifications at various levels available.
<b>Engineering</b>	Physics, Calc and Chemistry for University study. Diploma level, you need these subjects to Level 2	Apprentice level also recommends Physics and Maths Level 2. Lots of options at different levels
<b>Office / Administration</b>	Maths, English, Computing/ Accounting	Polytechnic courses available.
<b>Outdoors / Sport</b>	P.E. Outdoor Education recommended Level 2 or Level 3	Diploma level courses at Polytechnic

