

**YEARS:**

**1**

**2**

**3**

**4**

**5**

**6**

**7**

**YEAR 12**  
48 NCEA Level 2 credits (Maths, Science, Technology subjects)

**NEW ZEALAND DIPLOMA IN ENGINEERING [NZDE]**  
Level 6  
Civil, Electrical, Mechanical  
Two years of full-time study (or cadetship option)

**ENGINEERING TECHNICIAN**  
**NEW ZEALAND DIPLOMA IN ENGINEERING PRACTICE [NZDEP]**  
Civil, Electrical, Mechanical  
2-4 years of work-based assessment (equivalent to 1 year of full-time study)  
Eligible for Certified Engineering Technician registration

**FURTHER STUDY**

**BEngTech: Minimum 1.5 years**

**BE(Hons): Minimum 3 years of study with practical work hours**

**YEAR 13**  
University Entrance;  
48 NCEA Level 3 credits (Physics, Calculus, plus other Maths, Science + Technology subjects)

**BACHELOR OF ENGINEERING TECHNOLOGY [BEngTech]**  
Level 7  
Civil, Computer and Mobile Systems, Electrical + Electronic, Mechanical, Network and Communications Engineering  
Three years of full-time study

**ENGINEERING TECHNOLOGIST**

**FURTHER STUDY**

**BE(Hons): Minimum 2 years of full-time study with practical work hours**

**YEAR 13**  
University Entrance;  
60 NCEA Level 3 credits (Physics, Calculus, plus other Maths, Science + Technology subjects)

**BACHELOR OF ENGINEERING (HONOURS) [BE(Hons)]**  
Level 8  
Biological, Chemical + Process, Civil, Computer Systems, Electrical, Electronic, Environmental, Forest, Mechanical, Mechatronic, Natural Resources, Network + Communications, Product Development, Software Engineering  
Four years of full-time study with practical work hours

**PROFESSIONAL ENGINEER**