





# New Zealand Diploma in Information Systems (Level 5)

Level 5

1 year, full-time (part-time options available)

08 Jul 2024 (Porirua)

\$7,500 (indicative for 2024 intake)

\$25,000\* (indicative for 2023 intake)

Learn IT the practical way. Gain a broad understanding of the tech world by working on real industry problems. With a wide understanding of programme and web development, you will be set for your next step.

## Programme outline

Develop your skills in creating programs, web pages, networks and databases. Learn the fundamentals of software design and development. Build knowledge of the IT industry. Around 60 percent of the programme is practical – you'll learn by working on real problems.

#### Study part-time

This programme includes part-time study options for people who want the flexibility of studying while they manage other commitments.

#### Courses

#### **Schedule of Courses**

**IT5480-Interaction Design Fundamentals** 

**IT5481-Communication Studies** 

IT5482-Fundamentals of Data Models and Databases

<u>IT5483-Fundamentals of Software Development and Design</u>

IT5484-Programming

**IT5485-Mathematics for Information Technology** 

**IT5487-Fundamentals of Networking** 

**IT5479-Information Security** 

# **Career options**

Graduates of this diploma will have the skills and knowledge to gain employment in roles such as process mapping, project administration, records management, entry level application administration, and other entry level roles in Information Systems.

### **Entry requirements**

# Domestic Under 20

- University Entrance (UE) or equivalent qualification/work experience.
- New Zealand Certificate in Information Technology Essentials (Level 4), equivalent knowledge, skills and experience.

#### Over 20

If you're 20 years or over, you may qualify for special admission on this programme. Contact us if you don't meet the entry criteria as provided on the Under 20 information.

#### International

IELTS 6.0 (no band lower than 5.5), or equivalent.

Find your country's <u>equivalent academic entry</u> requirements here.

\*For fee exclusions, please see our terms and conditions.

# **Related study options**

New Zealand Diploma in Information Technology Technical Support (Level 5)

**Bachelor of Information Technology** 

#### **Course selection sheet**



Disclaimer: The information contained in this document is correct at the time of print. Whitireia and WelTec | Te Pūkenga reserves the right to cancel or postpone any of the programmes, and shall not be liable for any claim other than the proportion of programme fees that the cancelled portion bears. Some programmes may be dependent upon formal approval from NZQA (New Zealand Qualifications Authority), TEC (Tertiary Education Commission) funding allocation, and the number of enrolments. As part of the NZQA targeted review of all Level 1-6 New Zealand qualifications, there may still be changes to some programmes starting in 2024. Fees, programmes, entry and selection criteria, and dates, are subject to change. Please check the relevant programme pages at whitireiaweltec.ac.nz for up-to-date information and full entry regulations before applying to enrol. Information regarding English language requirements is available on each course page at whitireiaweltec.ac.nz.

### **Course descriptions**



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