

L5

**New Zealand Diploma in
INFORMATION SYSTEMS**

2 Semesters | 1 Year

120 Credits

NZQA approved



L5

New Zealand Diploma in INFORMATION SYSTEMS

PROGRAMME OUTLINE:

Programming Principles 1 & Databases

Programming Principles 2 & Core IT skills

Web Development & Professionalism

Digital Asset Management &
Business Analysis

Job
opportunities



Level
of expertise



1 year | Start in Feb or Jul | 120 credits | NZQA approved

Fees & start dates available on the Techtorium website: www.techtorium.ac.nz/need-to-know

Upon graduation, you will be able to gain entry-level employment in role such as **Junior Software Developer** or you will be eligible for the 2nd year of **Level 6 New Zealand Diploma in Software Development**.

- Learn to code in C# using Visual Studio and deploy simple working applications.
- Design and develop for the web using Bootstrap framework including HTML5, CSS3 and Javascript
- Develop user-friendly applications using UI and UX concepts
- Implement Business Process and Data Management using SQL
- Write technical documentation for professional environments
- Implement Project Management using Software Development Life Cycle
- Install, configure and troubleshoot common computer problems



Creating IT professionals through excellence in education

Our **Employment Pathway Team** will guide, prepare, motivate and encourage you to get the job you want using our large network of employment partners.

What's next:

To apply for this full-time course:

1. Go to: www.techtorium.ac.nz
2. Complete the Online Application form
3. We will get in touch with you

While you are still in secondary

school, ask about our short courses through Gateway or STAR.

Or contact us on: ICE@techtorium.ac.nz

techtorium[®]

NEW ZEALAND INSTITUTE OF
INFORMATION TECHNOLOGY

Level 3, 182 Broadway
Newmarket, AUCKLAND
0800 529 7523
learn@techtorium.ac.nz
www.techtorium.ac.nz



Microsoft
Imagine Academy