

NZ DIPLOMA IN ARCHITECTURAL TECHNOLOGY 2023



Information for international applicants, January - June 2023

Napier Campus

The NZ Diploma in Architectural Technology offers you the opportunity to gain the knowledge, skills and attitudes required to become a productive member of an architectural design team. You will gain the practical knowledge to undertake the whole process of producing architectural drawings, from establishing a client's requirements right through to submission of the final designs.

Students who complete Year One of this programme will be able to:

- Use basic industry knowledge to evaluate design principles for small building projects in a design, building or construction related environment.
- Carry out feasibility studies for small buildings.
- Be able to communicate a concept and building design, and prepare approval documentation for a building project in accordance with a design brief.
- Evaluate the performance of and select standard and non-specific materials and finishes to be used in the building process.
- Prepare, organise and present architectural working drawings for small buildings using manual and digital technologies in accordance with the statutory and regulatory environment

Graduates of this qualification will be able to:

- Apply comprehensive industry knowledge to evaluate design principles for small, medium and large building projects in a design, building or construction related environment.
- Carry out feasibility studies for small, medium and large buildings.
- Establish the clients' requirements, develop and communicate a concept and building design, and prepare approval documentation for a building project in accordance with a clients' brief.
- Evaluate the performance of and select materials and finishes to be used in the building process.
- Prepare, organise and present architectural working drawings for small and medium buildings using manual and digital technologies in accordance with the statutory and regulatory environment.
- Understand the roles, documentation and administrative requirements of the construction industry, apply this knowledge and assist senior personnel through the tender process.

CAREER OUTLOOK

Visit the following websites for the latest information about job opportunities in New Zealand for your chosen career path.

CareersNZ offers a range of tools to help you explore jobs and plan your career: careers.govt.nz

For extensive information on labour supply and demand for occupations visit: occupationoutlook.mbie.govt.nz

For information about the Long Term Skill Shortage List visit: skillshortages.immigration.govt.nz



Qualification	NZ Diploma in Architectural Technology
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Level	Level 6
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Length	Two years
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Start dates	13 Feb
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Study options	Full-time
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Fees	NZ\$ 21,700 per year
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Number of credits	240
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Class times	16 hours per week
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Individual study hours	90 minutes for each classroom hour
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ENTRY CRITERIA

ENGLISH LANGUAGE ENTRY REQUIREMENTS

PTE (Academic) score of 50 with no band score lower than 42 or IELTS (Academic) score of 6.0 with no band score lower than 5.5 (or equivalent) achieved within the last 2 years.



COURSE DESCRIPTIONS

Both years consist of eight courses each. All courses are compulsory.

COURSE NO.	BRIEF DESCRIPTION	CREDIT VALUE	NZQA LEVEL
	YEAR 1 COURSES		
DAT5.01	Architectural Communications	10	5
DAT5.02	Sustaining The Environment	10	5
DAT5.03	Feasibility Studies 1	20	5
DAT5.04	Setting The Scene 1	20	5
DAT5.05	Building Law	10	5
DAT5.06	Services 1	10	5
DAT5.07	Construction Materials	20	5
DAT5.08	Documentation 1	20	5
	YEAR 2 COURSES		
DAT6.01	Building Appreciation	10	6
DAT6.02	Construction Components	10	6
DAT6.03	Feasibility Studies 2	20	6
DAT6.04	Setting the Scene 2	20	6
DAT6.05	Services 2	10	6
DAT6.06	Construction Management	10	6
DAT6.07	The Science of Architecture	20	6
DAT6.08	Documentation 2	20	6

Disclaimer: All information in this publication pertains to international students, and is correct at the time of publication but is subject to change without notice. The programme fees, other costs, entry requirements, duration and programme start dates are for January - June, 2023. Programme content is based on current information and may be subject to change. Te Pūkenga – New Zealand Institute of Skills and Technology trading as EIT reserves the right to cancel or postpone any programme or course for any reason and shall not be liable for any claim other than that proportion of the programme fee which the cancelled or postponed portion bears. Programmes or courses may be subject to review as part of the Reform of Vocational Education and Training. For full programme entry requirements visit eit.ac.nz.