

# **Edna Waddell Undergraduate Scholarships for Women in Technology and Engineering ID 797**

The purpose of the Scholarships is to provide funds to help women begin study for degrees in engineering and technology at New Zealand universities. The Scholarships are for women entering their first year of full-time study for an undergraduate degree. Each Scholarship will be for one year, the initial year of study.

The Scholarships are intended for school leavers and for mature women who have not previously studied technology and engineering at this level. For mature women, preference will be given to those who have worked in industry for at least three years or/and have passed sub-degree courses in technology or engineering.

Expansion and innovation in technology is vitally important to the New Zealand community.

More people need to be technologically educated. In particular, it is desirable to have wider participation of women in the technological professions. Technology and engineering encompasses a wide variety of courses from engineering science to engineering design, applied science to product manufacture; including many areas such as civil construction and equipment building, electronics, information technology and mechnics, chemical, biological and food processing. All are systematic science-based courses with applications in the community. It is important for applicants to gain knowledge of the many different opportunities through career meetings, organisations such as Futureintech, and discussions with engineers and technologists. If you do not know any engineers or technologists contact your local branch of IPENZ (institute of Professional Engineers), NZIFST (NZ Institute of Food Science and Technology) or Futureintech who will arrange a meeting with an engineer.

The target maximum value for each Scholarship is \$5,000.

Three Scholarships are available in 2010 **for academic study in 2011**.

Edna Waddell scholars shall:

- Hold the entry qualifications for their chosen degree
- Be New Zealand citizens or permanent residents with at least three years' proven residence in New Zealand
- Show enthusiasm and some knowledge of technology and engineering, particularly in their chosen field
- Have leadership and creative skills.

The Scholarships are tenable with other awards, but account will be taken of the aggregate circumstances of the individual and the desirability of using available funds to best advantage.

**Applications must be submitted by 1st October 2010 (for study commencing in 2011).**

The Scholarships are administered by Public Trust and the Universities' Scholarships Offices.

**NOTE: Please obtain an application form from the University at which you wish to enrol. Your application MUST be sent to that University.**

**Edna Waddell Undergraduate Scholarships for Women  
in Technology and Engineering ID 797  
Application Form 2010**

<b>Surname</b>	
<b>Given Names</b>	

<b>Current Address</b>	<b>Permanent Contact Address</b> (if different from current)
<b>Telephone:</b>	<b>Mobile:</b>
<b>Email:</b>	

<b>Date of Birth:</b>	<b>Country of Birth:</b>
<b>Are you a New Zealand Citizen or Permanent Resident?</b>	<b>Y / N</b>
If a Permanent Resident, date of arrival in New Zealand?	

<b>Last Secondary School attended</b>	
If already left School, date of leaving	
<b>Your relevant academic achievements in particular in Mathematics, Science and Technology</b>	
<b>Tertiary courses attended (with Dates)</b>	
<b>Projects and other activities relevant to technology and engineering</b>	
<b>Projects:</b>	
<b>Visits:</b>	
<b>Technology/engineering meetings:</b>	
<b>Other activities:</b>	
<b>Work Experience with dates</b>	
<b>Company, organisation:</b>	
<b>Type of work:</b>	

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<b>Notable activities: Creative, sporting, cultural, including leadership skills</b>	
<b>At school:</b>	
<b>Outside School:</b>	
<b>Name of University you intend studying at:</b>	
<b>Specialised area(s) of engineering/technology: (If unsure at this time, you can select two)</b>	
<b>Degree:</b>	
<b>Intended undergraduate programme of study in 2010</b>	
<b>Have you been accepted for entry into this course?</b>	Y / N
<b>If no, when do you expect to be accepted?</b>	
<b>Are you required to pass a preliminary course to gain entry?</b>	Y / N
<b>If yes, please describe the course and the timing of the course.</b>	

<b>Please provide contact details and also a short one page letter from an engineer or technologist, preferably in your chosen field, who can comment on your enthusiasm for working in technology/engineering and your creative and innovative abilities and your suitability for such a course:</b>	
<b>Name</b>	
<b>Address</b>	
<b>Telephone:</b>	<b>Mobile:</b>
<b>Email:</b>	

<b>Please note any other scholarships you will be receiving or applying for in 2009/10</b>

<b>Any other information that you think would be helpful for your candidacy?</b>

# **Edna Waddell Undergraduate Scholarships for Women in Technology and Engineering ID 797**

**Please use this page to explain why you wish to study for this degree, why this Scholarship is needed to assist you, and what your future plans are on completion of your degree.**

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## Conditions of Tenure

Each successful Scholar will:

- 1) Enrol in and study for the agreed course at a university in New Zealand in the year for which the Scholarship is awarded.
- 2) Use the Scholarship in any way which helps the Scholar to meet the purposes of the award.
- 3) In the opinion of the Richard and Mary Earle Technology Trust Board make positive and satisfactory progress at the institution at which they are studying. Unsatisfactory progress may lead to termination of the Scholarship and to a request from the Board for return of the emolument.
- 4) Undertake to return any Scholarship money paid in the event that the chosen course of study is not immediately undertaken once the scholarship is awarded or other conditions of tenure are not met.

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## **ATTACHMENTS REQUIRED**

- A certified copy of your academic record to date.
- A certified copy of your birth certificate or passport as evidence of citizenship or of permanent residency
- A list of any relevant projects such as Crest or Science Competitions.
- Any evidence of other awards and achievements relevant to the scholarship.
- A letter from a person who can verify your academic achievements and your academic ability to enter and complete your chosen course
- Mature students should attach their curriculum vitae
- A letter from an engineer or technologist preferably in your chosen field, commenting on your enthusiasm for working in technology / engineering, your creative and innovate skills and your suitability for such a course.

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## Declaration

*I consent to:*

- *The disclosure of personal information I have provided on this form to the Members of the Selection Committee for the purpose of assessing my application for a Scholarship.*
- *The Scholarship Office and Public Trust obtaining any personal information about me which is required for the purpose of this application.*
- *Publication of my name and details of any scholarship which I am awarded.*
- *I have read and understand the above Conditions of Tenure and agree to abide by them.*

Date.....

Signature.....

**Applications close on 1<sup>st</sup> October 2010**

Send Applications and attachments to: Scholarships Office  
(B Block)  
University of Waikato  
Private Bag 3105  
Hamilton 3240

### Disclosure of Information

The University and the Public Trust undertake to collect, use and store the information you provide in this application according to the principles of the Privacy Act 1993