

## **EDNA WADDELL UNDERGRADUATE SCHOLARSHIPS FOR WOMEN IN TECHNOLOGY AND ENGINEERING**

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 and / 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 mechatronics, 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 (Institution 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 (five thousand dollars). Three Scholarships are available each year.

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 1 October.

NOTE: Students must ensure they submit their application and supporting documentation to the University where they wish to enrol.

Successful scholars shall:

- Enrol in and study for the agreed course at a university in New Zealand in the year for which the scholarship is awarded.
- Use the Scholarship in any way which helps the Scholar to meet the purposes of the award.
- In the opinion of the 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.
- 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.