

THE JACOBS AUSTRALIA ENGINEERING LEADERSHIP PRIZE

INFORMATION FOR UNSW ENGINEERING UNDERGRADUATES

The Jacobs Australia Engineering Leadership Prize will be awarded to recognise outstanding engineering leadership or management exhibited by a UNSW student undertaking one of the following Engineering undergraduate programs:

- > Aerospace Engineering
- > Computer Engineering
- > Electrical Engineering
- > Mechanical Engineering
- > Mechatronic Engineering
- > Software Engineering
- > Surveying and Spatial Information Systems
- > Telecommunications

PRIZE

A cash prize of \$2,750 will be awarded to the winner of The Jacobs Australia Engineering Leadership Prize.

The Prize will be payable in a lump sum.

Award of the Prize will be acknowledged on student academic transcripts as a highlighted entry.

ENTRY REQUIREMENTS

To be eligible, undergraduates must:

- > Be nominated by the relevant Head of School or their representatives.
- > Complete a full-time program of study in the year in which the Prize is awarded, which will lead to conferment of a bachelor of engineering in one of the programs listed above. The program may be a single or combined degree with an appropriate engineering major, completed within mid-year or end-of-year.
- > Be Australian citizens or permanent residents only.

Jacobs Australia staff or their immediate family members are not eligible for the prize.

SELECTION PROCESS

Selection will be based on:

- > Outstanding academic performance in a management subject, and/or
- > Outstanding demonstrated leadership in an engineering project, and/or
- > Outstanding demonstrated leadership in a professional organisation, and/or
- > Outstanding demonstrated leadership in the promotion of the engineering profession.

The selection process will comprise:

- > Eligible students submit application for the Prize to their Head of School. Application should contain a two-page submission addressing the selection criteria listed in the "Selection Process", curriculum vitae and academic transcript.
- > One student from each program will be short-listed by the Head of School (subject to there being applicants of sufficient merit).
- > Short-listed students will then attend a Prize presentation evening that will comprise:
 - A 15-minute presentation from each short-listed student on their achievements.
 - The selection panel will convene out of session to select the winner.
 - All short-listed students will attend the Jacobs Australia Prize Award Dinner.
- > The selection panel will comprise of the Dean of Engineering, a Jacobs Australia representative, and relevant Heads of Schools or their representatives.

PRESENTATION OF THE PRIZE

A representative of Jacobs Australia will announce the winner during the Award Dinner.

The cheque/prize and certificate will be forwarded to the student within seven working days.

Prize recipients will be acknowledged in the Faculty newsletter and website.

APPLICATION CLOSING DATE

Wednesday 30 August 2006. Short-listed students notified by Monday 4 September 2006.

STUDENT PRESENTATION, PRIZE AWARD AND DINNER

Friday 8 September 2006.

ENQUIRIES SHOULD BE DIRECTED TO

Heads of Schools:

- > Computer Science and Engineering
- > Electrical Engineering and Telecommunications
- > Mechanical and Manufacturing Engineering
- > Surveying and Spatial Information Systems