

**Faculty of Engineering University of Wollongong****YEAR 11 2011 DESIGN & TECHNOLOGY HIGH SCHOOL COMPETITION****CONDITIONS OF ENTRY**

1. The Competition is open to Year 11 High School Students who are studying Design & Technology.
  - Awards will be based on portfolios and products prepared by the Students.
  - The submissions must cover Engineering applications.
  - Each school will select the “best two” entries from its students. If one of these has not been prepared by a female, a third entry may be submitted. This entry will be considered for the Women in Design & Technology Awards.
  - If 1 of these 2/3 entries referred to above has not been prepared by an Indigenous student, a 3<sup>rd</sup>/4<sup>th</sup> entry may be submitted from an Indigenous student for consideration for the Woolyungah Indigenous Centre and Faculty of Education Indigenous Awards.
  - For single sex schools, a maximum of 3 entries can be submitted. The reason for the possible 4<sup>th</sup> entry from a co-educational school is to encourage women at these schools.
2. Each portfolio has to:
  - i. have been undertaken during the Year 11 Course i.e. January 2011 - September 2011.
  - ii. be prepared by the person entering the Competition.
  - iii. have the portfolio submitted as an “electronic” copy or a “hard” copy.
  - iv. not include large amounts of irrelevant material which is not reviewed, such as that sourced from the internet.
  - v. There is no maximum/minimum length requirement.
3. In 2011, we are continuing with the online registration system. To access this system, please go to the Competitions’ website: <http://www.uow.edu.au/eng/highschoolcompetition/index.html> and click on the button ‘2011 Registration of Entry’.
4. Entries must be submitted by no later than Friday, 17<sup>th</sup> September 2011.

There are 3 options for delivering entries:

Email to: [lyndalw@uow.edu.au](mailto:lyndalw@uow.edu.au)

Post to:  
Dr.R.T.Wheway  
Faculty of Engineering  
University of Wollongong  
Northfields Avenue  
WOLLONGONG, NSW. 2522.

Or Deliver to:  
Dr.R.T.Wheway  
Engineering Enquiry Centre,  
Building 4, Room G12a  
The University of Wollongong.

Important: Please include your registration number on items that you submit, along with your full name and details of the competition you have entered. If you are sending your Report electronically, please include your registration number in the email message.

5. The decision of the judges is final and no correspondence will be entered into. Their decision will be based on the following selection criteria as evidenced in the portfolio and product. Credit will be given to:

**Portfolio Content**

- Accurate information relevant to Topic/Problem Statement.
- Structure of report including Aim, Method of Approach, Background.
- Relevant results including discussion of results.
- Creativity/Innovation.
- Quality of presentation.

**Portfolio Presentation**

- Grammar, Spelling and use of formal Language.
- Quality of presented material.

**Product Presentation**

- The product will be judged on the work involved in its manufacture and how well it demonstrates the Engineering principles and processes in the solution of the problem being studied.