



**Faculty of Engineering University of Wollongong**

**YEAR 12 2009 ACT DESIGN & TECHNOLOGY HIGH SCHOOL COMPETITION**

**CONDITIONS OF ENTRY**

1. Entry is free
2. The Competition is open to High Schools who have Design & Technology in their Curriculum.
  - The Competition is open to Year 12 Students.
  - Awards will be based on Portfolios and Practical Projects prepared by the Students.
  - Each school will select the “best two” entries from Portfolios and Practical Projects submitted to them by students in the Major Project Unit. If one of these entries has not been written by a female, a third entry may be submitted. This entry will be considered for the Women in Design & Technology Awards.
3. Each entry is to:
  - i. have been undertaken during the Year 12 Course.
  - ii. be prepared by the person entering the Competition.
  - iii. have the Portfolio produced in A4 format and submitted as either a “soft” copy and/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.
4. Entries must be submitted by no later than Friday, 4<sup>th</sup> Septmeber 2009.

Post-  
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.

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 Practical Project. 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.

**Practical Project Presentation**

- The Practical Project 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.

For further information, please see the Competitions' website  
<http://www.uow.edu.au/eng/highschoolcompetition/index.html>