

Awards and Sponsors of the Faculty of Engineering's 2009
Senior High Schools Technology Competitions - 03.08.09

Year 11 Engineering Studies Competition

| Major Award | Sponsor | Value |
|--|---------------------------|-------------------------------------|
| Winning Student | Gujarat NRE | \$500 |
| Winning School | Tyree | \$500 |
| Runner-Ups | Ansto | 2x\$250 |
| Placement at the Honeywell Engineering Summer School | Faculty of Informatics | \$595 |
| BlueScope Steel Awards | BlueScope Steel | 2x\$250 |
| Illawarra Coal Awards | Illawarra Coal | 2x\$250 |
| Shellharbour City Council's Local Government Engineering Award | Shellharbour City Council | \$250 |
| Household Appliances Module | | 1x\$250+2x\$125 |
| Landscape Products Module | Swire Industrial Services | 1x\$250+2x\$125 |
| Braking Systems Module | | 1x\$250+2x\$125 |
| Bio-Engineering Module | | 1x\$250+2x\$125 |
| School-based Elective Module | | 1x\$250+2x\$125 |
| | | Total value of major Awards \$5,845 |

Year 12 Engineering Studies Competition

| Major Award | Sponsor | Value |
|--|--|-------------------------------------|
| Winning Student | Gujarat NRE | \$500 |
| Winning School | Frank Soto & Associates | \$500 |
| Runner-Ups | Wilbartec | 2x\$250 |
| BlueScope Steel Awards | BlueScope Steel | 2x\$250 |
| Illawarra Coal Awards | Illawarra Coal | 2x\$250 |
| Wollongong City Council's Local Government Engineering Award | Wollongong City Council | \$250 |
| Civil Structures Module | Robert Bird Group | 1x\$250+2x\$125 |
| Personal and Public Transport Module | Roads & Traffic Authority NSW | 1x\$250+2x\$125 |
| Lifting Devices Module | Port Kembla Port Corporation | 1x\$250+2x\$125 |
| Aeronautical Engineering Module | BAE Systems Nowra | 1x\$250+2x\$125 |
| Aeronautical Engineering Module Historical Awards | Historical Aviation Restoration Society (HARS) | *1x\$250+2x\$75 |
| Telecommunications Engineering Module | Faculty of Informatics | 1x\$250+2x\$125 |
| | | Total value of major Awards \$5,650 |

* Student with Best Report (dealing with Historical aspects of Aviation) to receive a scheduled flight from Albion Park in Connie, the only regular flying Constellation in the World (value \$250) plus 2 family passes (value \$75 each) to the HARS Museum at Albion Park to the 2 Runner-Ups

Year 11 Design and Technology Competition

| Major Award | Sponsor | Value |
|--|----------------------------|-------------------------------------|
| Winning Student | Gujarat NRE | \$500 |
| Runner-Ups | Ibis Wollongong | *2x\$200 |
| Winning Groups | | 1x\$500+2x\$250 |
| | 1 x \$250 Award Tyree | |
| | 1 x \$250 Award PKCT | |
| Winning School | | \$500 |
| Placement at the Honeywell Engineering Summer School | Douglas Partners Pty Ltd. | \$595 |
| Women in Design & Technology | Envirolab Services Pty Ltd | 1x\$250+2x\$125 |
| Portfolios | | 1x\$250+2x\$125 |
| Products | | 1x\$250+2x\$125 |
| | | Total value of major Awards \$4,495 |

* The 2 Runner-Ups to receive 1 night's accommodation for 2 people at the Ibis Hotel Wollongong including breakfast

Year 12 Design and Technology Competition

| Major Award | Sponsor | Value |
|------------------------------|-------------------------------|-------------------------------------|
| Winning Student | Gujarat NRE | \$500 |
| Runner-Ups | Novotel Wollongong Northbeach | *2x\$350 |
| Winning Groups | Roads & Traffic Authority NSW | 1x\$500+2x\$250 |
| Winning School | Frank Soto & Associates | \$500 |
| Women in Design & Technology | Swire Industrial Services | 1x\$250+2x\$125 |
| Portfolios | | 1x\$250+2x\$125 |
| Products | Bradken | 1x\$500+2x\$250 |
| | | Total value of major Awards \$4,700 |

* The 2 Runner-Ups to receive 1 night's accommodation for 2 people at the Novotel Wollongong Northbeach in an Ocean View Balcony Room including breakfast

Year 11 Industrial Technology Competition

| Major Award | Sponsor | Value |
|--|---------------------------------------|------------------|
| Winning Student | Gujarat NRE | \$500 |
| Runner-Ups | Peter Ellsmore & Associates | 2x\$250 |
| Winning School | Beca Pty Ltd | \$500 |
| Placement at the Honeywell Engineering Summer School | | \$595 |
| Women in Industrial Technology | EnviroLab Services Pty Ltd | 1x\$250+2x\$125 |
| Automotive Technology Focus Area | | 1x\$250+2x\$125 |
| Electronics Technology Focus Area | \$250 Award Tyree | 1x\$250+2x\$125 |
| Graphics Technology Focus Area | Wollongong Drawing & Office Equipment | *1x\$250+2x\$125 |
| Metal and Engineering Technology Focus Area | Joy Mining Machinery | 1x\$250+2x\$125 |
| Multimedia Technology Focus Area | | 1x\$250+2x\$125 |
| Timber Products and Furniture Technology Focus Area | Industrial Timber Services | 1x\$250+2x\$125 |
| | Total value of major Awards \$5,595 | |

* The Winning Student to receive \$250 voucher and the 2 Runner-Ups to each receive \$125 voucher for Wollongong Drawing & Office Equipment

Year 12 Industrial Technology Competition

| Major Award | Sponsor | Value |
|---|-------------------------------------|-----------------|
| Winning Student | Gujarat NRE | \$500 |
| Runner-Ups | Cardno Forbes Rigby | 2x\$250 |
| Winning School | Frank Soto & Associates | \$500 |
| Women in Industrial Technology | Roads & Traffic Authority NSW | 2x\$250 |
| Automotive Technology Focus Area | | 1x\$500+2x\$125 |
| Building and Construction Industries Focus Area | Hooker Cockram | 1x\$500+2x\$125 |
| Electronics Industries Focus Area | CEA Technologies Pty Limited | 1x\$500+2x\$125 |
| Graphics Industries Focus Area | Peter Ellsmore & Associates | 1x\$500+2x\$125 |
| Metal and Engineering Industries Focus Area | PHD Engineering | 1x\$500+2x\$125 |
| Multimedia Industries Focus Area | | 1x\$500+2x\$125 |
| Plastics Industries Focus Area | | 1x\$500+2x\$125 |
| Timber Products and Furniture Industries Focus Area | Industrial Timber Services | 1x\$500+2x\$125 |
| | Total value of major Awards \$8,000 | |