

Awards and Sponsors of the Faculty of Engineering's 2011
NSW Senior High Schools Technology Competitions - 07.06.11

Year 11 Engineering Studies Competition

Major Award	Sponsor	Value
Overall Winning Student	Shoalhaven City Council	\$500
Overall Runners-Up	Ansto	2x\$250
Winning School	Tyree	\$500
Placement at the Honeywell Engineering Summer School	Faculty of Informatics	\$700
Placement at the Honeywell Engineering Summer School		\$700
BlueScope Steel Awards	BlueScope Steel	2x\$250
Illawarra Coal Awards	Illawarra Coal	2x\$250
Shellharbour City Council's Local Gov't Engineering Award	Shellharbour City Council	\$250
Shoalhaven City Council's Local Gov't Engineering Award	Shoalhaven City Council	\$250
Household Appliances Module (Winner & Runners-Up)	Dux Hot Water	1x\$250+2x\$125
Landscape Products Module (Winner & Runners-Up)	Adelaide Brighton Limited	1x\$250+2x\$125
Braking Systems Module (Winner & Runners-Up)	Faiveley Transport	1x\$250+2x\$125
Bio-Engineering Module (Winner & Runners-Up)	GE Healthcare	1x\$250+2x\$125
School-based Elective Module (Winner & Runners-Up)		1x\$250+2x\$125
Indigenous Students Awards	Woolyungah/Faculty of Education	1x\$250+2x\$125
Women in Engineering Studies	AECOM	1x\$250+2x\$125
Software Engineering Award	Commonwealth Bank	1x\$250+2x\$125
Best use of Referencing/Bibliography	Pearson Education	\$75
	Total value of Major Awards	\$8,475

Year 12 Engineering Studies Competition

Major Award	Sponsor	Value
Overall Winning Student	Gujarat NRE	\$500
Overall Runners-Up	Wilbartec	\$250
	Harsco Metals	\$250
Winning School	Soto Group Pty Ltd	\$500
BlueScope Steel Awards	BlueScope Steel	2x\$250
Illawarra Coal Awards	Illawarra Coal	2x\$250
Wollongong City Council's Local Gov't Engineering Award	Wollongong City Council	\$250
Kiama Municipal Council's Local Gov't Engineering Award	Kiama Municipal Council	\$250
Use of Cement/Concrete in Civil Structures Module	Adelaide Brighton Limited	1x\$500+2x\$125
Civil Structures Module	John Holland Pty Ltd	1x\$250+2x\$125
Indigenous Students Awards	Faculty of Education/Woolyungah	1x\$250+2x\$125
Women in Civil Structures	Member for Keira	\$250
Personal and Public Transport Module	UoW FSAE Team	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	HARS	*2x\$250+2x\$75
Aeronautical Engineering Scouts Award	Scouts Australia NSW Branch	**\$120
Telecommunications Engineering Module	Faculty of Informatics	1x\$250+2x\$125
Software Engineering Awards	Commonwealth Bank	1x\$250+2x\$125
Best use of Referencing/Bibliography	Pearson Education	\$115
	Total value of Major Awards	\$8,385

* 2 Students 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 2 x \$250) plus 2 family passes (value 2 x \$75) to the Historical Aviation Restoration Society Museum at Albion Park to the 2 Runner-Ups. **The recipient of the Scouts Award will receive a flying lesson (value \$120).

Year 11 Design and Technology Competition

Major Award	Sponsor	Value
Overall Winning Student	Adelaide Brighton Limited	\$500
Overall Runners-Up	Ibis Wollongong	*2x\$200
Winning School	Hatch Associates	\$500
Winning Groups	Swire Industrial Services	\$500
	Tyree	\$250
	Port Kembla Coal Terminal	\$250
Placement at the Honeywell Engineering Summer School	Douglas Partners Pty Ltd.	\$700
Indigenous Students Awards	Woolyungah/Faculty of Education	1x\$250+2x\$125
Women in Design & Technology		1x\$250+2x\$125
Portfolios Winning Student and Runners-Up		1x\$250+2x\$125
Products Winning Student and Runners-Up		1x\$250+2x\$125
Computer Engineering Awards	Commonwealth Bank	1x\$250+2x\$125
Best use of Referencing/Bibliography	Pearson Education	\$75
	Total value of Major Awards	\$5,675

* 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
Overall Winning Student	Gujarat NRE	\$500
Overall Runners-Up	Novotel Wollongong Northbeach	*2x\$350
Winning School	Soto Group Pty Ltd	\$500
Indigenous Students Awards	Faculty of Education/Woolyungah	1x\$250+2x\$125
Women in Design & Technology	Swire Industrial Services	1x\$250+2x\$125
Creative WOW Factor Award	University of Wollongong	\$250
Portfolios Winning Student and Runners-Up		1x\$250+2x\$125
Products Winning Student and Runners-Up	Bradken	1x\$500+2x\$250
Computer Engineering Awards	Commonwealth Bank	1x\$250+2x\$125
Best use of Referencing/Bibliography	Pearson Education	\$115
	Total value of Major Awards	\$5,065

* 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
Overall Winning Student	Peter Ellsmore & Associates	\$500
Overall Runners-Up	Adelaide Brighton Limited	2x\$250
Winning School	Beca Pty Ltd	\$500
Indigenous Community/Rural Schools Award	OnGuard Safety Training Pty Ltd	*\$1963
Indigenous Students Awards	Woolyungah/Faculty of Education	1x\$250+2x\$125
Women in Industrial Technology	Commonwealth Bank	1x\$250+2x\$125
Automotive Technologies Focus Area	Hyundai Motor Company Aust Pty Ltd	1x\$250+2x\$125
Electronics Technologies Focus Area	Tyree	\$250
	Sturman Electronics	**2x\$125
Graphics Technologies Focus Area	Thomas Creative	1x\$250+2x\$125
Metal and Engineering Technologies Focus Area	Joy Mining Machinery	1x\$250+2x\$125
Multimedia Technologies Focus Area		1x\$250+2x\$125
Timber Products and Furniture Technologies Focus Area		1x\$250+2x\$125
Creative WOW Factor Award	Officeworks Fairy Meadow	***\$100
Best use of Referencing/Bibliography	Pearson Education	\$75
	Total value of Major Awards	\$7,638

* Winning school will receive one year's use of OnGuard's Industrial Technology Pack (or Pack of equivalent value)

** The 2 Runners-Up to each receive vouchers (value \$125 each) to purchase item/s at Sturman Electronics Wollongong

*** Award winner to receive goods of choice to the value of \$100 from officeworks Fairy Meadow store

Year 12 Industrial Technology Competition

Major Award	Sponsor	Value
Winning Student	Gujarat NRE	\$500
Overall Runners-Up		2x\$250
Winning School	Soto Group Pty Ltd	\$500
Indigenous Community/Rural Schools Award	OnGuard Safety Training Pty Ltd	*\$1963
Thomas & Coffey Awards	Thomas & Coffey Awards	2x\$250
Indigenous Students Awards	Faculty of Education/Woolyungah	1x\$250+2x\$125
CBA Women in Industrial Technology	Commonwealth Bank	1x\$250+2x\$125
Automotive Technologies Focus Area	Hyundai Motor Company Aust Pty Ltd	1x\$500+2x\$125
Electronics Technologies Focus Area	Jaycar Electronics	\$500
	MEL Engineering	2x\$125
Graphics Technologies Area	Peter Ellsmore & Associates	1x\$500+2x\$125
Use of Cement/Concrete in Graphics Technologies Area	Adelaide Brighton Limited	1x\$500+2x\$125
Metal and Engineering Technologies Focus Area	PHD Engineering	\$500
	Harsco Metals	2x\$125
Multimedia Technologies Focus Area		1x\$500+2x\$125
Timber Products and Furniture Technologies Focus Area		1x\$500+2x\$125
Best use of Referencing/Bibliography	Pearson Education	\$115
	Total value of Major Awards	\$10,328

* Winning school will receive one year's use of OnGuard's Industrial Technology Pack (or Pack of equivalent value)

Total Prize Pool for 6 NSW Competitions is \$45,566.00