



UNIVERSITY
OF WOLLONGONG
AUSTRALIA



2020

Faculty of Engineering and Information Sciences Student Prizes



Celebrating the outstanding
academic achievements of
students in 2019



Order of Proceedings

MESSAGE FROM THE DEAN

Professor Valerie Linton
Executive Dean

PRESENTATION OF AWARDS

- Deans Merit List
- Scholarships
- Faculty Awards and Prizes
- School of Physics Awards
- School of Mathematics and Applied Statistics Awards
- School of Computing and Information Technology Awards
- School of Civil, Mining and Environmental Engineering Awards
- School of Electrical, Computing and Telecommunications Engineering Awards
- School of Mechanical, Materials, Mechatronic and Biomedical Engineering Awards

THANK YOU TO OUR SPONSORS

Message from the Dean

Professor Valerie Linton



Congratulations to all our students receiving awards. I am sorry that we can't get together to celebrate your fantastic academic achievements in 2019. Normally we would all be together with your family and friends to recognise your hard work over the year, to smile and clap and listen to some inspiring speeches. I would shake your hands, congratulate you and have our photographs taken together.

This year is a year like no other. At this current time we are unable to celebrate together in person. But that does not for one moment detract from your dedication, determination and commitment to doing the very best you could. To extend your knowledge, put what you learnt into practice and, in many cases, work in partnership with your fellow classmates to complete your projects. These characteristics will stand you well into the future.

My heartfelt congratulations to you all. I hope this booklet can substitute at least in some small way for our public recognition of your achievements. Well done!

Presentation of Awards

2019 Deans Merit List

Top 5% of Faculty of Engineering and Information Sciences students with a Weighted Average Mark (WAM) of 85 or above.

Jennifer Adamson	Angus Alexander	Jackson Allen
Nicholas Ambrosi	Liam Andrews	Anders Appel
Jay Archer	Sowmiya Ashokkummar	Aung Kyaw Aye
Deepthi Bakshi	Taliesen Barker	Nathan Bartolo
Mohamed Ramshad Basheer	Thomas Battye-Smith	Jamieson Bell
Thomas Bergman	Madeleine Birt	Eva Borisova
Jake Boyce	William Boyd	Kieren Brodnik
Rhianna Brown	Rebecca Browne	Hoang Nam Bui
Andrea Burazor	Harry Cameron	Jake Cavdarovski
Ling Chen	Sze Yen Chong	Owen Christie
Chie Hieu Chu	Samantha Clark	Patrick Corbett
Nathan Cowgill	Matthew Crowther	Yuhan Cui
Zhengshu Dai	Rory Davis	Marcel de Cure-Ryan
Antonio De Frenza	Vincent De Rover	Xavier Dean
Joshua D'Ettorre	Huy Anh Dinh	Mai Phuong Do
Chi Mai Do	Thao Doan	Yashiv Dookie
James Dorevski	Miranda Du Toit	Rebecca Eager
Daniel Elias	Clifford Demas Fernando	Nicholas Fleming
Denver Gannon	Addison Gleeson	Yang-Ming Goh
Dylan Green	Stevie Greenshields	Jessica Grossmann
Jackson Gunn	Duy Tung Ha	Zixiao Han
Nathan Hawkins	Fengyang He	Scott Herford
Shaun Higginbottom	Ngoc Phuong Ha Hoang	Winfried Holzapfel
Sean Hood	Kye Hooper	Ryan Hopson

Tajnubal Hoque	Brodie Howson	Chuyang Hu
Maxell Huber	Jessica Jenkins	Xioayun Jin
Liam Jolley	Sean Jones	Monique Jordan
Michael Kaminski	Dumidu Karunaratne	Zac Keating
Stephanie Kentwell	Marissa Kielly	Henry Knowles
Dylan Koprivec	Matthew Large	Cameron Latta
Samantha Law	James Lawless	Tien Loc Le
Ngoc Duong Le	Hoang Phan Nam Le	Amelia Lee
Mandy Li	Yifei Li	Samuel Lilli
Kyle Edison Lirasan	Nicholas Lord	Shane Lown
Yi Lu	Joshua MacDonald	Dylan Maher
Jake Maraun	Luke Mariani	Melissa Marin
Usman Iqbal Marral	Philip Martin	Rocco Marzano
Daniel McGannon	Aidan McGarty	Cameron McIvor
Jake Mellon	Brendan Morton	Sian Mowbray
Joseph Muntz	Campbell Murphy	Veronica Nashed
Le Quynh Trang Ngo	Quoc Khnah Ngo	Thi Thuy Trang Nguyen
Long Hung Nguyen	Ngoc Lan Chi Nguyen	Tran Thuy Nga Nguyen
Bao Lam Nguyen	Quoc Duong Nguyen	John Nguyen
Phu Vinh Nguyen	Chieu Vien Nguyen	Dion Nikolic
Dean Noble	Jack Noli	Theresa O'Brien
Jake O'Brien	Sean O'Keefe	Joel Ovington
Jacob Parker	Alex Paviour	Manith Asinda Banula Perera
Vu Minh Phan	Jack Philpott	Thomas Philpott
Matthew Pilbrow	Aaron Joe Pius	David Plenty
Lachlan Pocock	Samuel Podbury	Nikita Portman
Shad Mohammad	James Rooke	Abraham Rose
Touhidur Rahman		
Nicholas Roufogalis	Matthew Ruse	Kieren Russell
Matthew Sainsbury-Dale	Thomas Sanders	Brendan Sculthorpe
Domenic Severino	Brandon Shaw	Xudong Shen

Yunchuan Shi

Jared Smith

Jordan Starkey

Mitchell Strange

Jonathan Taylor

Bailey Thompson

Minh Huy Tran

Byron Turner

Tariq Uddin

Timothy Wang

Sarah Wells

William Whitehouse

William Wood

Qihao Wu

Dennis Yap

Benjamin Zietsch

Sam Single

Xiaoyu Song

Macleay Stephenson

Jonathon Su

Joshua Then

Joel Thompson

Chi Tran

Banjo Turner

Bao Anh Vu

Lloyd Warren

Hayden Welsh

Mitchell Wilkins-Wheat

Charlie Wood

Zairan Xu

Sam Young

Oliver Small

Ben Staeker

Jeremy Sterjovski

Brett Sweetnam

Joshua Thompson

Hai Nam Tran

Christian Troiani

Anton Tutoveanu

Eileen Wallace

Antero Wedde

Stefan Wessels

Jesse Williams

Thomas Woodhouse

Yan Yan

Mingxuan Zhang

Faculty Awards and Prizes

ENGINEERS AUSTRALIA AWARD 1, ILLAWARRA / SUTHERLAND REGIONAL GROUP

Sponsored by: Engineers Australia (ISRG)

Awarded to the student who achieves the highest Weighted Average Mark for the completion of a Bachelor of Engineering degree.

Recipient: Jake Boyce

ENGINEERS AUSTRALIA AWARD 2, ILLAWARRA / SUTHERLAND REGIONAL GROUP

Sponsored by: Engineers Australia (ISRG)

Awarded to the student who achieves the second highest Weighted Average Mark for the completion of a Bachelor of Engineering degree.

Recipient: Yang-Ming Goh

EIS FACULTY POSTGRADUATE THESIS AWARD

Awarded to the student/s with the best postgraduate thesis

Recipients: Lachlan Ewen MacDonald

Characteristic Classes of Foliated Manifolds in Noncommutative
Geometry

Ge Wu

Fundamentals of Public-Key Cryptography with Tight Security and
Secure Cloud Auditing

School of Physics

ALUMNI BOOKSHOP PRIZE (SHARED)

Sponsored by: Alumni Campus Chapter

Awarded to the student who achieves the highest Weighted Average Mark in a one year honours degree course or undertaking the final year of a four year course or the final year of an approved double degree program.

Recipients: Matthew Crowther
Jiachen Lang

AUSTRALIAN INSTITUTE OF PHYSICS NSW BEST GRADUATING STUDENT PRIZE

Sponsored by: Australian Institute of Physics

Awarded to the student with the best overall performance in undergraduate physics degree (including honours).

Recipient: Philip Martin

CENTRE FOR MEDICAL RADIATION PHYSICS UNDERGRADUATE PRIZE

Awarded to the student with the best performance in the third year of a Bachelor of Medical Radiation Physics or Bachelor of Medical Radiation Physics Advanced.

Recipient: Marissa Kielly

KITTEL- LEWIS PRIZE

Sponsored by: Professor Roger Lewis

Awarded to the student with the best performance in PHYS476 – Honours Solid State Physics.

Recipient: Jackson Allen

LASTEK PRIZE FOR SPECTROSCOPY

Sponsored by: Lastek Pty Ltd

Awarded to the student with the best performance in either PHYS405 or PHYS457 involving visible, infrared or terahertz spectroscopy.

Recipient: Jackson Allen

MOORE NULSEN ZEALEY ASTRONOMY / ASTROPHYSICS PRIZE

Awarded to the student with the best performance in PHYS295 Astronomy – Concepts of the Universe.

Recipient: Dylan Koprivec

PETER FISHER PRIZE

Sponsored by: Kimberley Glissan

Awarded to the student with the best performance in PHYS215 – Vibrations, Waves and Optics.

Recipient: Jay Archer

PHYSICS DOUBLE DEGREE PRIZE

Awarded to the student with the best performance in a physics double degree.

Recipient: Ben Staeker

TERAHERTZ PHYSICS PRIZE

Awarded to the student with the best performance in a research project involving Terahertz physics.

Recipient: Thomas Sanders

PHYSICS DISCIPLINE PRIZES

Awarded to the students with the best performance in their year for physics.

Recipients:

1st Year: Jesse Williams

2nd Year: Jay Archer

3rd Year: Bailey Thompson

4th Year: Thomas Sanders

School of Mathematics & Applied Statistics

ALUMNI BOOKSHOP PRIZE

Sponsored by: Alumni Campus Chapter

Awarded to the student who achieves the highest Weighted Average Mark in a one year honours degree course or undertaking the final year of a four year course or the final year of an approved double degree program.

Recipient: Harry Cameron

APPLIED PROBABILITY TRUST PRIZE

Sponsored by: Applied Probability Trust

Awarded to the student with the best performance in 200 level mathematics subjects.

Recipient: Jamieson Bell

AUSTIN KEANE MEMORIAL PRIZE

Sponsored by: The family of the late Professor Austin Keane

Awarded to the student with the best performance in MATH401 or equivalent in mathematics honours.

Recipient: Matthew Sainsbury-Dale

BROADBRIDGE PRIZE

Sponsored by: Professor Philip Broadbridge

Awarded to the student with the best performance in MATH212 – Mathematical Modelling.

Recipient: Luke Mariani

GRANT COX SCHOLARSHIP FOR ASPIRING MATHEMATICIANS

Faculty of Engineering and Information Sciences Scholarship awarded to a first year student studying mathematics.

Recipient: Matthew Kenny

OUTSTANDING PERFORMANCE BY A FIRST YEAR STUDENT

Awarded to a first year student with the best performance in a Mathematics and Applied Statistics degree.

Recipient: Jamieson Bell

RA FISHER PRIZE

Awarded to the student with the best performance in 200 level statistics subjects.

Recipient: Kieren Brodnik

SA SENIOR PRIZE

Sponsored by: Mrs MD Senior

Awarded to the student with the best performance in 300 level mathematics subjects.

Recipient: Ben Staeker

THE HYPATIA PRIZE

Awarded for best performance by a female student in the first year of a Mathematics and Applied Statistics degree.

Recipient: Ashley Van Beek

TIBRA CAPITAL PRIZE FOR FINANCIAL CALCULUS

Sponsored by: Tibra

Awarded to the student with the best performance in MATH317 – Financial Calculus.

Recipient: Brendan Sculthorpe

TIBRA CAPITAL PRIZE FOR NUMERICAL METHODS IN FINANCE

Sponsored by: Tibra

Awarded to the student with the best performance in MATH942 – Numerical Methods in Finance.

Recipient: Liam Ryde

TIBRA CAPITAL PRIZE FOR BACHELOR OF MATHEMATICS AND FINANCE

Sponsored by: Tibra

Awarded to the student with the best performance in the Bachelor of Mathematics and Finance degree.

Recipient: Bao Anh Vu

TIBRA CAPITAL PRIZE FOR DOUBLE DEGREE BACHELOR OF MATHEMATICS / BACHELOR OF COMPUTER SCIENCE (SHARED)

Sponsored by: Tibra

Awarded to the students with the best performance in the double degree Bachelor of Mathematics / Bachelor of Computer Science.

Recipients: Ronel Gascon
Caitlin Lowbridge

WILLIAM SEALEY GOSSET PRIZE

Sponsored by: Applied Probability Trust

Awarded to the student with the best performance in 300 level statistics subjects.

Recipient: Aidan McGarty

School of Computing and Information Technology

ALUMNI BOOKSHOP PRIZE

Sponsored by: Alumni Campus Chapter

Awarded to the student who achieves the highest Weighted Average Mark in a one year honours degree course or undertaking the final year of a four year course or the final year of an approved double degree program.

Recipient: Macleay Stephenson

ACCELO PRIZE FOR EXCELLENCE IN ALGORITHMS & DATA STRUCTURES

Sponsored by: Accelo

Awarded to the student with the best performance in CSCI203 – Algorithms & Data Structures.

Recipient: Lloyd Warren

ACCELO PRIZE FOR EXCELLENCE IN DATABASE SYSTEMS

Sponsored by: Accelo

Awarded to the student with the best performance in CSCI235 – Database Systems.

Recipient: Lloyd Warren

ACCELO PRIZE FOR EXCELLENCE IN ETHICAL HACKING (SHARED)

Sponsored by: Accelo

Awarded to the student with the best performance in CSCI369 – Ethical Hacking.

Recipients: Morten Aursland
Kyle Robinson

ITREE PRIZE FOR EXCELLENCE IN BUSINESS PROCESS MANAGEMENT

Sponsored by: itree

Awarded to the student with the best performance in ISIT332 – Business Process Management.

Recipient: Marcel de Cure- Ryan

ITREE PRIZE FOR EXCELLENCE IN HUMAN COMPUTER INTERACTION

Sponsored by: itree

Awarded to the student with the best performance in CSIT226 – Human Computer Interaction.

Recipient: Ly Trang Bui

iTREE PRIZE FOR EXCELLENCE IN OBJECT ORIENTED DESIGN & PROGRAMMING

Sponsored by: itree

Awarded to the student with the best performance in CSIT121 – Object Oriented Design & Programming.

Recipient: Nicholas Fleming

iTREE PRIZE FOR EXCELLENCE IN PROGRAMMING

Sponsored by: itree

Awarded to the student with the best performance in CSCI251 – Advanced Programming.

Recipient: Amelia Lee

iTREE PRIZE FOR EXCELLENCE IN SYSTEM SECURITY

Sponsored by: itree

Awarded to the student with the best performance in CSCI262 – System Security.

Recipient: Anton Tutoveanu

MOST PROMISING COMPUTING PROFESSIONAL INDUSTRY PRIZE

Sponsored by: The SCIT Industry Advisory Committee

Awarded for excellence across a portfolio of SCIT subjects and activities.

Recipient: Andrea Burazor

OUTSTANDING ACHIEVEMENT IN DATA MANAGEMENT AND SECURITY

Sponsored by: Dr Janusz Getta

Awarded to the student with the best performance in CSIT115/CSIT815 – Data Management and Security.

Recipient: Hoang Phan Nam Le

OUTSTANDING ACHIEVEMENT IN DATABASE PERFORMANCE TUNING

Sponsored by: Dr Janusz Getta

Awarded to the student with the best performance in CSCI317 – Database Performance Tuning.

Recipient: Long Hung Nguyen

OUTSTANDING ACHIEVEMENT IN SYSTEMS ADMINISTRATION

Sponsored by: Dr Janusz Getta

Awarded to the student with the best performance in CSCI322 – Systems Administration.

Recipient: Kristoffer Sorenson

RICHARD MILLER PRIZE

Awarded to the student with an outstanding record of academic performance in the third year of the Bachelor of Computer Science degree.

Recipient: Long Hung Nguyen

ROSS NEALON PRIZE

Sponsored by: The family and friends of the late Ross Nealon

Awarded to the student with an outstanding record of academic performance in the second year of the Bachelor of Science degree.

Recipient: James Doreski

School of Civil, Mining & Environmental Engineering

ALUMNI BOOKSHOP PRIZE

Sponsored by: Alumni Campus Chapter

Awarded to the student who achieves the highest Weighted Average Mark in a one year honours degree course or undertaking the final year of a four year course or the final year of an approved double degree program.

Recipient: Mai Phuong Do

CIVIL ENGINEERING AWARDS

AUSTRALIAN STEEL INSTITUTE UNDERGRADUATE STEEL DESIGN AWARD

Sponsored by: Australian Steel Institute

Awarded to the student with the best performance in structural steel design.

Recipient: Matthew Pilbrow

BLUESCOPE ENGINEERING FOR SUSTAINABILITY PRIZE

Sponsored by: BlueScope

Awarded to a female student with the best performance in ENGG105 – Design for Sustainability.

Recipient: Georgia O'Neill

BUDDHIMA INDRARATNA AWARD FOR INDUSTRY ENGAGEMENT (SHARED)

Sponsored by: Professor Buddhima Indraratna

Awarded to the best student research impact and engagement with industry practice in the field of Civil Engineering.

Recipients: Joseph Arivalagan
Fatima Mehmood

COFFEY – UOW AWARD

Sponsored by: Coffey

Awarded to the student with the best postgraduate performance in geotechnical research.

Recipient: Subhani Samarakoon Jayasekara Mudiyansele

COFFEY AWARD

Sponsored by: Coffey

Awarded to the student with the best overall performance in geomechanics.

Recipient: Thao Thi Truc Doan

COFFEY – BEST STUDENT IN GEOTECHNICS

Sponsored by: Coffey

Awarded to the student with the best performance in CIVL361 – Geomechanics 1.

Recipient: Daniel McGannon

PETER SCHMIDT MEMORIAL SCHOLARSHIP

Sponsored by: Friends of the University

Awarded to the student with the best performance in postgraduate research in Civil Engineering.

Recipient: Mai Anh Duc

PROFESSOR LEWIS C SCHMIDT MEMORIAL PRIZE

Awarded to the student with the best performance in CIVL352 – Structures 1.

Recipient: Thi Thanh Chau Lam

STEEL REINFORCEMENT INSTITUTE OF AUSTRALIA PRIZE (SHARED)

Sponsored by: SRIA

Awarded to the student with the best performance in CIVL314 – Structures Design 2.

Recipients: Henry Knowles
Brad Watson

THE MATTHEW THOMAS BIASUTTI MEMORIAL PRIZE (SHARED)

Sponsored by: Cardno

Awarded to the student with the best performance in CIVL245 – Construction Materials.

Recipients: William Boyd
Georgia Swindells

WATER PRIZE (SHARED)

Sponsored by: Concrete Pipe Association of Australasia

Awarded to the student with the best performance in CIVL322 – Hydraulics and Hydrology.

Recipients: Mai Phuong Do
Daniel McGannon

CIVIL ENGINEERING DISCIPLINE PRIZES

Awarded to the students with the best performance in their year for civil engineering.

Recipients:

1st Year:	Nathan Cowgill
2nd Year:	William Boyd
3rd Year:	Meg Cummins
4th Year:	Thao Thi Tru Doan

MINING ENGINEERING AWARDS

ALAN J HARGRAVES MINING GEOMECHANICS PRIZE

Sponsored by: AUSIMM

Awarded to the student with the best performance in MINE323 – Mining Geomechanics.

Recipient: Antero Wedde

CON MARTIN MEMORIAL PRIZE

Sponsored by: AUSIMM

Awarded to the student with the highest weighted average mark (WAM) in the four year Bachelor of Mining program.

Recipient: Jarrod Hunt

ELIZABETH TAGUE PRIZE (SHARED)

Sponsored by: Friends of the University

Awarded to the students with the best performance in MINE422 – Mine Planning Project.

Recipients: Mohammed Abdullah A Almuhaydib
Fraser bullock
Marten Hunt
Nikita Ming Lee Tru

GARY A GIBSON MINING THESIS PRIZE (SHARED)

Sponsored by: AUSIMM

Awarded for the most outstanding and innovative research performance in ENGG452/3 in the Bachelor of Mining program.

Recipients: Mohammed Abdullah A Almuhaydib
Marten Hunt

STUART M SAYWELL MINE SAFETY PRIZE

Sponsored by: AUSIMM

Awarded to the student with the best performance in MINE312 – Mine Ventilation.

Recipient: Haydn Hunt

MINING ENGINEERING DISCIPLINE PRIZES

Awarded to the students with the best performance in their year for mining engineering.

Recipients:

1st Year: Kieren Russell

2nd Year: Jack Gannon

3rd Year: Antero Wedde

4th Year: Rocco Marzano

ENVIRONMENTAL ENGINEERING AWARDS

AUSIMM ENVIRONMENTAL ENGINEERING PRIZE

Sponsored by: AUSIMM

Awarded to the student with the best performance in ENVE410 – Site Remediation.

Recipient: Meg Cummins

ENVIRONMENTAL ENGINEERING DISCIPLINE PRIZES

Awarded to the students with the best performance in their year for environmental engineering.

Recipients:

1st Year: Emma Reeve

2nd Year: Dillon Jarvis

3rd Year: Mai Phuong Do

4th Year: Alexandra Nero

School of Electrical, Computer and Telecommunication Engineering

ALUMNI BOOKSHOP PRIZE

Sponsored by: Alumni Campus Chapter

Awarded to the student who achieves the highest Weighted Average Mark in a one year honours degree course or undertaking the final year of a four year course or the final year of an approved double degree program.

Recipient: Luke Mariani

AUSTRALIAN POWER QUALITY AND RELIABILITY CENTRE PRIZE (SHARED)

Awarded to the student with the best performance in ECTE323 – Power Engineering 2.

Recipients: Luke Mariani
Thomas Philpott

BLUESCOPE STEEL PRIZE

Sponsored by: BlueScope

Awarded to the members of the team with the highest average mark (based on all activities of all members in the team) in the subject ECTE250 – Engineering Design and Management 2.

Recipients: Lucille Anderson
Jingwen Liao
Abraham Rose
Alexander Strain
Luke Vanderburg
Chloe Ware

BLUESCOPE WOMEN IN ENGINEERING THESIS PRIZE

Sponsored by: BlueScope

Awarded to the top female students with the best performance in either final year thesis subject ECTE458, ENGG452 or ENGG453.

Recipients: Sian Mowbray
Anely Zakaria

ECTE458 THESIS BEST SEMINAR PRIZES

Awarded to the students with the best performance in ECTE458 – Thesis.

First Prize: Joshua Thompson

Second Prize: Clifford Fernando

FRANK J PAOLONI ELECTRONICS PRIZE

Awarded to the student with the best performance in ECTE212 – Electronics.

Recipient: Xinyu Chen

IET INSTITUTION OF ENGINEERING AND TECHNOLOGY PRIZE

Sponsored by: Institution of Engineering & Technology, Australasian Region Board

Awarded to the student with the highest mark in the final year of an Electrical or Computer Engineering degree which is mutually accredited by Engineers Australia and IET.

Recipient: Yang-Ming Goh

WOMEN IN ENGINEERING BURSARY

Awarded to the top female candidate with the highest ATAR entering a Bachelor of Engineering (Computer, Electrical or Telecommunications) degree.

Recipient: Rebecca Eager

School of Mechanical, Materials, Mechatronic and Biomedical Engineering

ALUMNI BOOKSHOP PRIZE

Sponsored by: Alumni Campus Chapter

Awarded to the student who achieves the highest Weighted Average Mark in a one year honours degree course or undertaking the final year of a four year course or the final year of an approved double degree program.

Recipient: Jake Boyce

MECHANICAL ENGINEERING AWARDS

BLUESCOPE MECHANICAL PRIZE 1

Sponsored by: BlueScope

Awarded to the student with the highest aggregate mark for 200 – level subjects.

Recipient: Banjo Turner

COVE ENGINEERING PRIZE

Sponsored by: Cove Engineering Pty Ltd

Awarded to the student with the highest aggregate mark in MECH372 – Solids Handling and Process Engineering.

Recipient: Benjamin Zietsch

CRAIG INNES MEMORIAL PRIZE

Awarded to the student with an outstanding contribution to the UOW Motorsport Team.

Recipient: Andrew Wilkie

LEAP AUSTRALIA FEA APPLICATION AWARD

Sponsored by: Leap Australia Pty Ltd

Awarded to the student with the best performance in MECH419 – Finite Element Method Engineering.

Recipient: Kaelll Jorge

MECHANICAL ENGINEERING ORAL PRESENTATION PRIZE

Awarded to the student with the best oral presentation in their final year thesis.

Recipient: Sophie Peterson

SAM MARSHALL PRIZE

Awarded to the student with the best performance in their final year thesis.

Recipient: Tariq Uddin

WELD AUSTRALIA AWARD

Sponsored by: Weld Australia

Awarded to the student with the best performance in ENGG434 - Introduction to Materials, Welding and Joining.

Recipient: Brad Gullick

MECHANICAL ENGINEERING DISCIPLINE PRIZES

Awarded to the students with the best performance in their year for mechanical engineering.

Recipients:

1st Year: Sean Jones

2nd Year: Nicholas Lord

3rd Year: Hai Nam Tran

4th Year: Tariq Uddin

MATERIALS ENGINEERING AWARDS

BLUESCOPE MATERIALS PRIZE

Sponsored by: BlueScope

Awarded to the materials graduate with the highest weighted average mark (WAM).

Recipient: Jake Boyce

BLUESCOPE WOMEN IN ENGINEERING THESIS PRIZE

Sponsored by: BlueScope

Awarded to the top female students with the best performance in either final year thesis subject ECTE458, ENGG452 or ENGG453.

Recipient: Jessica Grossmann

GEOFFREY BRINSON PRIZE

Sponsored by: AUSIMM

Awarded to the student that has shown excellence and improvement in Materials Engineering.

Recipient: Jonathan Greaves

IRON & STEEL SOCIETY ENGINEERING ALLOYS PRIZE

Sponsored by: Iron & Steel Society

Awarded to the student with the best performance in MATE301 – Engineering Alloys.

Recipient: Milan Spremo

IRON & STEEL SOCIETY ENGINEERING MATERIALS PRIZE

Sponsored by: Iron & Steel Society

Awarded to the student with the best performance in ENGG103 – Materials in Design.

Recipient: Jessica Jenkins

IRON & STEEL SOCIETY ENGINEERING MATERIALS PROCESSING PRIZE

Sponsored by: Iron & Steel Society

Awarded to the student with the best performance in MATE305 – Primary Materials Processing.

Recipient: Mitchum Bezzina

MATERIALS ENGINEERING POSTER PRIZE

Awarded to the student with the best final year poster.

Recipient: Jake Boyce

MATERIALS ENGINEERING DISCIPLINE PRIZES

Awarded to the students with the best performance in their year for materials engineering.

Recipients:

1st Year: Jessica Jenkins

2nd Year: Dimitri Komninos

3rd Year: Milan Spremo

4th Year: Jake Boyce

MECHATRONIC ENGINEERING AWARDS

BLUESCOPE INSPIRED SOLUTIONS PRIZE

Sponsored by: BlueScope

Awarded to a mechatronic student with the highest average mark in MECH311 – Mechanical Engineering Design and ECTE350 – Engineering Design and Management 3.

Recipient: Liam Cunynghame

PROJECT PORTFOLIO MANAGEMENT PRIZE

Sponsored by: Project Portfolio Management (PPM)

Awarded to two students with the highest marks in the sum of ENGG461 – Managing Engineering Projects and ECTE350 – Engineering Design.

Recipients: Amber Marsay
Joshua Thompson

MECHATRONIC ENGINEERING DISCIPLINE PRIZES

Awarded to the students with the best performance in their year for mechatronic engineering.

Recipients:

1st Year: Yi Ming Lu
2nd Year: Antonio De Frenza
3rd Year: Macleay Stephenson
4th Year: Xiaoyun Jin

BIOMEDICAL ENGINEERING AWARDS

BIOMEDICAL INSTRUMENTATION AND DESIGN PRIZE

Sponsored by: Southern Prosthetics and Orthotics

Awarded to the student with the best performance in BMEG201 – Biomed Instrumentation.

Recipient: Matthew McAlary

BIOMEDICAL ENGINEERING DISCIPLINE PRIZES

Awarded to the students with the best performance in their year for biomedical engineering.

Recipients:

1st Year: Donald Kerr

2nd Year: Rebecca Browne

3rd Year: Eileen Wallace

Close of Proceedings

On behalf of the University of Wollongong the Faculty of Engineering and Information Sciences, would like to congratulate all award recipients on their outstanding academic achievements.

We would also like to thank our sponsors for their continued generosity and support.

- Accelo
- Applied Probability Trust
- AUSIMM
- Australian Institute of Physics
- Australian Power Quality and Reliability Centre
- Australian Steel Institute
- BlueScope
- Cardno
- Coffey
- Concrete Pipe Association of Australasia
- Cove Engineering Pty Ltd
- Dr Janusz Getta
- Engineers Australia – Illawarra/Sutherland Regional Group
- Faculty of Engineering & Information Sciences
- Institution of Engineering & Technology, Australasian Region Board
- itree
- Kimbereley Glissan
- Lastek Pty Ltd
- Leap Australia Pty Ltd
- Mrs MD Senior
- Professor Buddhima Indraratna
- Professor Philip Broadbridge
- Professor Roger Lewis
- Project Portfolio Management
- SECTE Advisory Committee
- SCIT Advisory Committee
- Southern Prosthetics & Orthotics
- Steel Reinforcement Institute of Australia
- The family of the late Professor Austin Keane
- The family and friends of the late Ross Nealon
- Tibra
- UOW Alumni Campus Chapter
- Weld Australia

Faculty of Engineering and
Information Sciences
University of Wollongong
Northfields Avenue
Wollongong NSW 2522
Australia

T: +61 2 4221 3491
E: els@uow.edu.au



UNIVERSITY
OF WOLLONGONG
AUSTRALIA

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