



**UNSW**  
SYDNEY

# Graduation Ceremony

**Faculty of Engineering and Science**

Tuesday 19 August 2025, 2:30 pm

Sir John Clancy Auditorium



UNSW Sydney is a world-leading university, driven by our mission to advance Progress for All globally, through transformative education, innovative research and meaningful engagement with people, communities and partners in Australia and around the world.

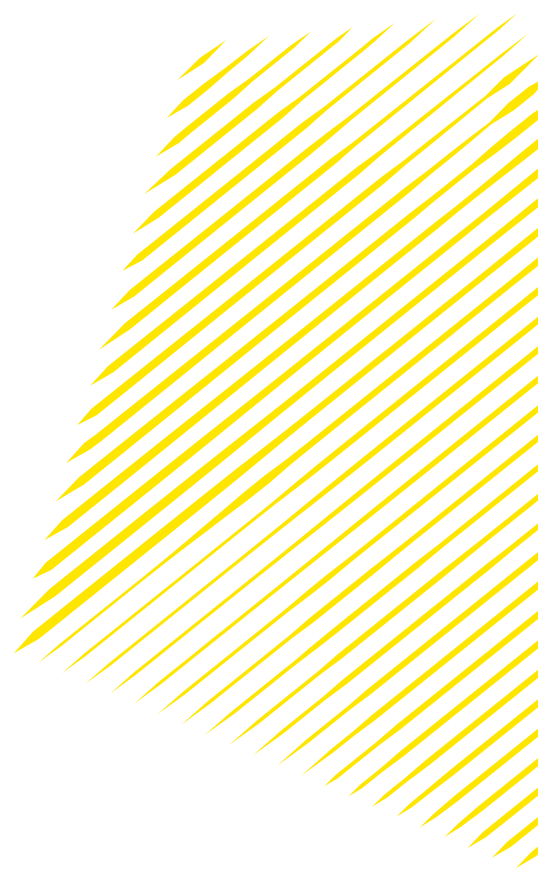
At UNSW, we are committed to our founding purpose and enduring responsibility to apply our talents, resources and renown for the greatest societal benefit.

We continue to drive innovative research that has relevance and impact, and to deliver world-class teaching that equips graduates with knowledge, experience and skills that lead to fulfilling careers and lives underpinned by a desire to make a difference.

Our University community demonstrates the immense potential of education, teaching, research and shared purpose to effect positive change locally and globally.



We would like to Acknowledge the Bedegal (Kensington campus), Gadigal (City and College of Fine Arts Campuses) and Ngunnawal people (Australian Defence Force Academy in Canberra) who are the traditional custodians of the lands where each campus of the University is located.





## A message from the Chancellor

In life there are some important milestones that must be celebrated, cherished and remembered. In graduating from UNSW Sydney you are achieving one of these.

A graduation is not just a formality. It is an acknowledgement of the significant commitment you have shown to academic excellence and should be a course of great pride to you, now and for many years to come.

Education is one of life's great gifts. And whether you are the teacher or student, the rewards are just as profound. We feel privileged to have had you in our student cohort over recent years and encourage you to stay involved with the University by joining UNSW Alumni. This will allow us to follow your achievements and successes closely. Such is the scope of this network that wherever you go in this world, you are unlikely to be far from another graduate of this fine institution.

I hope you have enjoyed your time at UNSW and made the most of the opportunities available to you.

Congratulations and good luck.

**David M Gonski AC**  
Chancellor



## A message from the Vice-Chancellor and President

Congratulations on your graduation from UNSW Sydney. This is a wonderful achievement that reflects your effort, dedication and academic accomplishment while you have studied with us.

Today marks an important beginning. You have graduated from one of the world's top universities, taking your place among our outstanding alumni who represent UNSW across Australia and across the world.

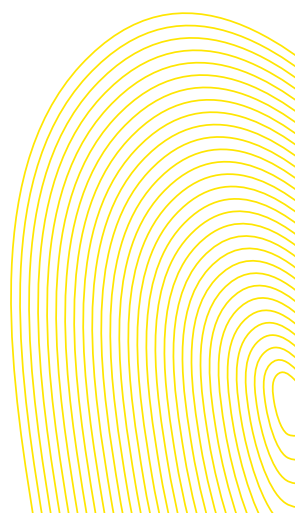
For many years, the quality of our graduates working in a wide range of professions on every continent has helped build our reputation as a leading research and teaching university. Most importantly, our alumni carry the UNSW mission to advance Progress for All. You are now part of that esteemed group.

It is my privilege, as a fellow graduate of UNSW, to welcome you to our alumni community and to wish you well in every aspect of your life and career.

I hope that you will stay in touch with UNSW and always cherish the time you spent studying with us.

**Professor Attila Brungs**

Vice-Chancellor and President



# Australian National Anthem

## Advance Australia Fair

Australians all let us rejoice  
For we are one and free  
We've golden soil and wealth for toil  
Our home is girt by sea.

Our land abounds in nature's gifts  
Of beauty rich and rare  
In history's page, let every stage  
Advance Australia Fair.

In joyful strains then let us sing  
Advance Australia Fair.

# Order of proceedings

Sir John Clancy Auditorium  
Tuesday 19 August 2025, 2:30 pm  
Faculty of Engineering and Science

## Academic Procession

The Academic Procession proceeds to the dais, the Assembly standing. The University Mace is carried by Emeritus Professor David Cohen, BSc(Hons) *Sydney*, MSc *Queen's Canada*, PhD *UNSW*, FRSN FAIG FAAG.

## National Anthem

Advance Australia Fair

## Welcome

Pro Chancellor, Dr Jennifer Alexander, MBBS(Hons) MHP MCom *UNSW*, FRACMA, FAFPHM, FAICD.

## Admission to Awards

Professor Rita Henderson, MChem *Edinburgh*, GradCertULT *UNSW*, MSc PhD *Cranfield*, Deputy Dean (Societal Impact and Translation) of the Faculty of Engineering requests the Pro Chancellor, on behalf of the University Council, to admit candidates to awards.

## Occasional Address

Damian Sofrevski, BAdvSci(Hons) BE(Hons) *UNSW*, Co-Founder, Neurode

## Concluding Remarks

Scientia Professor Sven Rogge, BSc *KIT*, PhD *Stanford*, FAPS, FAIP, FRSN, Dean of the Faculty of Science.

Following the Concluding Remarks, the Assembly will stand while the Academic Procession retires.

# Faculty of Law & Justice

The candidate will be presented by  
Darren Isenberg, Announcer

**BACHELOR OF  
PSYCHOLOGICAL SCIENCE**

**BACHELOR OF LAWS  
BPsychSc LLB**

Nicole Diem Nguyen

# Faculty of Engineering

The candidates will be presented by  
Darren Isenberg, Announcer

## **BACHELOR OF ENGINEERING (HONOURS) BE(Hons)**

**Aerospace Engineering**  
Maxximillian Ray Chan Chua  
Jiaying Liu

### **Honours Class 2 Division 2**

Mahith Leroy Fonseka  
Nicholas Kirby Espinoza  
Lachlan Phillip Mackenzie  
Charlie Maclean O'Grady  
Oliver Michael Pelham Burn  
Declan William Prue  
Xiangyu Xu

### **Honours Class 2 Division 1**

Ayush Joshi  
Aisha Kozak  
Muhamad Danial Lim  
Amanda Powers  
Justin Mark Sheedy  
Tsan Hoi Zulniro Yuen

### **Honours Class 1**

Seiji Kawanami  
Geoffrey Shih-Chieh Liu  
Tsz Long Tang

## **Mechanical Engineering**

Angus Michael Fraser  
Dylan Shannon Graham  
Ignacio Gutierrez Aguilera  
James Hai  
Shayan Rahulan

### **Honours Class 2 Division 2**

Grace Anne Bull  
Yuewen Jiang  
Michael Nikola Salem  
Veronica Chemey Wenn

### **Honours Class 2 Division 1**

Anna Chen  
Bryan An Quoc Nguyen

### **Honours Class 1**

Lincoln Everett Marley  
Shaw-McHenry

**Mechatronic Engineering**

Zaid Emad Khalil Alhajjeh  
Ammar Lokhandwala  
Parashar Pranav Patel  
Angela Yong Yi Zhong

**Honours Class 2 Division 2**

Christian Arango  
Nicholas James Bell  
Benjamin Jack Crimp  
Julia Binti Joharis  
Josephine Cecilia Lam  
Campbell Atticus Pankhurst  
Nelson  
Tin Nguyen Nguyen  
Athavan Nithiananthan

**Honours Class 1**

Iniyar Arumugathas  
Vigneswaran  
Laurence Xian

**Mechanical and Manufacturing Engineering**

Steven Nguyen

**Honours Class 2 Division 1**

Timothy Buchanan Payne

**Honours Class 1**

Conrad Alexander Petrovic

**Honours Class 1 and The University Medal**

Sebastian Charles Barrett

**BACHELOR OF ENGINEERING (HONOURS)**

Aerospace Engineering

**BACHELOR OF COMMERCE BE(Hons) BCom**

Lakshmi Sumedh Suraparaju

**Honours Class 2 Division 2**

Heli Gandhi

**Mechanical Engineering**

Eva Min Wa Hu

**Honours Class 2 Division 1**

Liam Conor Baker

**Mechatronic Engineering**

**Honours Class 2 Division 2**

Alex James Jackson  
Nicholas Benjamin Perera

**Honours Class 2 Division 1**

Irene Yun Liu

**BACHELOR OF ENGINEERING (HONOURS)**

Aerospace Engineering

**Honours Class 2 Division 1**

**BACHELOR OF COMMERCE BE(Hons) BCom**

Distinction

Susmiha

**BACHELOR OF  
ENGINEERING (HONOURS)**

Aerospace Engineering  
Honours Class 2 Division 2

**BACHELOR OF SCIENCE  
BE(Hons) BSc**

Joseph Michael Addison Whyte

Honours Class 2 Division 1  
Margarita Piperias

Mechanical Engineering  
Honours Class 2 Division 2  
Oscar Gregory Koch

Honours Class 2 Division 1  
Juankai Wu

Honours Class 1  
Ray Nicholas Clark

Mechanical and Manufacturing  
Engineering  
Honours Class 2 Division 2  
Hongtao Fang

Mechatronic Engineering  
Honours Class 2 Division 2  
Alex Tianqi Li  
Arjun Nair

Honours Class 2 Division 1  
Chloe Jasmine Bollas  
Anivridh Haribabu

Honours Class 1  
Mrinaank Sinha

**BACHELOR OF  
ENGINEERING (HONOURS)**

Aerospace Engineering  
Honours Class 2 Division 2

**BACHELOR OF SCIENCE  
BE(Hons) BSc**

Distinction  
Qiaochu Chen

Honours Class 2 Division 1  
Oliver C Xu

Mechatronic Engineering  
Honours Class 2 Division 2  
Kaila Loise Diaz Vergara

Honours Class 2 Division 1  
Jessika Feng  
Steven Ly

Honours Class 1  
Leonard Jingliang Chiang  
Rohan Thomas Mathew  
Andy John Pataki

**BACHELOR OF  
ENGINEERING SCIENCE  
BEngSc**

Jinhui Huang  
Tanvi Kiran Kshirsagar

**BACHELOR OF SCIENCE**

**BACHELOR OF  
ENGINEERING SCIENCE BSc  
BEngSc**

Lawson Larry Oates

**BACHELOR OF SCIENCE**

Distinction

**BACHELOR OF  
ENGINEERING SCIENCE BSc  
BEngSc**

Minseok Kim

**BACHELOR OF SCIENCE BSc**

Distinction

William Zhong

**BACHELOR OF  
ENGINEERING (HONOURS)**

Mechanical Engineering  
Honours Class 2 Division 2

**MASTER OF BIOMEDICAL  
ENGINEERING BE(Hons)  
MBiomedE**

Brian Dao Phan

Honours Class 2 Division 1  
Will Novak

Mechatronic Engineering  
Honours Class 2 Division 2

Emily Jade Brown  
An Thien Ngoc Minh Ly

Honours Class 1  
Isaac Lawrence Yong Jet Seeto

**BACHELOR OF  
ENGINEERING (HONOURS)**

Mechanical Engineering  
Honours Class 1

**MASTER OF BIOMEDICAL  
ENGINEERING BE(Hons)  
MBiomedE**

Excellence  
Roland Alexander Laszlo Sebesfi

**Mechatronic Engineering  
Honours Class 1**  
Allan David Goodman  
Yangjun Yue

**Mechanical and Advanced  
Manufacturing Engineering**  
Luoyi Wu

**Nuclear Engineering**  
Luka Sipic

**MASTER OF ENGINEERING  
ME**

**Mechanical Engineering**  
Alfred Jomon Kuriakose

**Robotics**  
Zhenxuan Chen  
Suvercha Khattar  
Zhuoer Liu  
Yongliang Ma

**MASTER OF ENGINEERING  
SCIENCE MEngSc**

**Food Process Engineering**  
Meitong Liu

**Excellence**  
Joshua Sam Sapers

**Manufacturing Engineering  
and Management**

Nihal Naik  
Bhramar Puniani  
Kun Qian

**MASTER OF INFORMATION  
TECHNOLOGY MIT**

Kavitha Narayanan

**Mechanical Engineering**  
Harikrishnan Dandapani Premraj  
Jilong Hu  
Junmin Lim  
Yu-Duo Ma  
Satyam Thakur  
Arun Joseph Thomson  
Tongjiang Zhu

**MASTER OF PHILOSOPHY  
MPhil**

**Mechanical Engineering**  
Yulin Qiu  
Yu Tian  
Olivia Yem

**Excellence**  
Laili Yu

# Faculty of Science

The candidates will be presented by  
Darren Isenberg, Announcer

## **BACHELOR OF AVIATION BA<sub>v</sub>**

### **Aviation (Flying)**

Joel Lemonis Cassidy  
Ethan Marc Joseph Howlett  
James Huaixu Yu

### **Distinction**

Junbo Cho  
Joshua Kelsie Taylor Lee  
Ming Ho Shek

## **BACHELOR OF AVIATION BA<sub>v</sub>**

### **Management**

Jessica Mae Cleanor Labro Agda  
Kate Isobel Boschen  
Wai Chung Oscar Chan  
Gengxin Chen  
Tsz Kwan Chiu  
Yousif Dankha  
Zachary James Farrugia  
Hyunsol Han  
Qianshu Hua  
Gabriel Kashun Leung  
Tom Li  
Itsuki Nakayama  
Jay Harish Shriyan  
Xing Tao  
Ruochen Zhang  
RenXuan Zhu

### **Distinction**

Lui Hin Wong  
Ka Shing Yam

## **BACHELOR OF BIOTECHNOLOGY (HONOURS) BBiotech(Hons)**

### **Honours Class 2 Division 1**

James Wang

## **BACHELOR OF ENGINEERING BE**

**Ceramic Engineering**  
Ameneh Ensaf

## **BACHELOR OF ENGINEERING (HONOURS) BE(Hons)**

**Ceramic Engineering**  
Vyshnavi Unnikrishnan

### **Honours Class 2 Division 2**

Gerardo Pareja-Delgado

Functional Materials  
Honours Class 2 Division 2  
Oliver Benjamin Peart  
Eu Ken Yeap

Materials Engineering  
Srishti Jain

Honours Class 2 Division 2  
Stella Lin

Honours Class 2 Division 1  
Louise Ava McGuiggan

Process Metallurgy  
Neil Paul Amaral

**BACHELOR OF  
ENGINEERING (HONOURS)**

Process Metallurgy  
Honours Class 1

**BACHELOR OF  
ENGINEERING SCIENCE  
BE(Hons) BEngSc**

Teng Chi Leung

Functional Materials  
Honours Class 1 and The  
University Medal  
Nathan Xiang Phanith

**BACHELOR OF  
PSYCHOLOGICAL SCIENCE  
BPsychSc**

Anne Cathrine Sverresvold

**BACHELOR OF SCIENCE BSc**

Hassan Ali Ahmed  
Zakhro Akhrorova  
Andrew Aung  
Sasha Jean Caldonia Dance  
Joshua David Drevon  
Sukriti Joshi  
Chae Eun Kim  
Jeongheon Kim  
Xichen Lu  
Maddison McClelland  
Dharani Saravanan  
Virasha Singh  
Mariya Skripnikova  
Marco Tak Hay Tsang  
Alyanna Nicole Verdeflor  
Daniel Hee Sang Yoo

**BACHELOR OF SCIENCE  
(HONOURS) BSc(Hons)**

Biotechnology  
Honours Class 1  
Michelle Louise Huang  
Sahiba Nashita Shah  
Shruti Sharma

**BACHELOR OF SCIENCE**

**BACHELOR OF ARTS BSc BA**

Distinction

Charlotte Joy King

**BACHELOR OF ADVANCED  
SCIENCE (HONOURS)  
BAdvSci(Hons)**

Honours Class 2 Division 1

Genetics

Haralampos Touloupas

Honours Class 1

Biotechnology

Stephanie La

Jackie Chen Lu

Honours Class 1

Molecular and Cell Biology

Francis Joseph Gracias Flor

Honours Class 1 and The  
University Medal

Molecular and Cell Biology

Sian Lucy Richards

**BACHELOR OF ADVANCED  
SCIENCE (HONOURS)**

Honours Class 1 and The  
University Medal

Genetics

**BACHELOR OF FINE ARTS  
BAdvSci(Hons) BFA**

Distinction

Ofri Einav

**BACHELOR OF ADVANCED  
SCIENCE (HONOURS)**

Honours Class 1

Biotechnology

**BACHELOR OF ARTS  
BAdvSci(Hons) BA**

Distinction

Porshya Madhushani Kallapatha

**BACHELOR OF  
ENGINEERING (HONOURS)**

Ceramic Engineering

Honours Class 2 Division 2

**MASTER OF BIOMEDICAL  
ENGINEERING BE(Hons)  
MBiomedE**

Benny Xing

Functional Materials

Honours Class 2 Division 1

Jeremiah Joshua Addo Mullings

Physical Metallurgy  
Honours Class 2 Division 2  
Jade Ying Yuen

**BACHELOR OF  
ENGINEERING (HONOURS)**

Functional Materials  
Honours Class 2 Division 1

**MASTER OF BIOMEDICAL  
ENGINEERING BE(Hons)  
MBiomedE**

Excellence  
Mohammed Mohammed Ali

**BACHELOR OF  
ENGINEERING (HONOURS)**

Materials Engineering  
Honours Class 1 and The  
University Medal

**MASTER OF BIOMEDICAL  
ENGINEERING BE(Hons)  
MBiomedE**

Ruier Xue

**MASTER OF AVIATION  
MANAGEMENT MAvMgmt**

Beah Rumiko Joscel Naval  
Llamas  
Benjamin Wai Ming Sun

**MASTER OF MATERIALS  
TECHNOLOGY MMatTech**

Weicong Tang

**MASTER OF SCIENCE  
(RESEARCH) MSc(Res)**

Microbiology and Immunology  
Juan Camilo Caguazango  
Montenegro

# UNSW Canberra at ADFA

The candidate will be presented by  
Darren Isenberg, Announcer

**MASTER OF ENGINEERING  
(RESEARCH) ME(Res)**

Mechanical Engineering  
Rounak Saha Niloy

# Faculty of Engineering

The candidates will be presented by  
Professor Rita Henderson, Deputy Dean (Societal Impact and Translation)  
of the Faculty of Engineering

## DOCTOR OF PHILOSOPHY PhD

### Manufacturing Engineering and Management

Rowan Lindsay Caldwell

*Thesis: Simulation and  
experimental methods for  
damage prediction in advanced  
marine composites*

Wenliang Chen

*Thesis: Laser Powder Bed Fusion  
Additive Manufacturing of Fe-  
based Shape Memory Alloys for  
Biomedical Applications*

### Mechanical Engineering

Alexander Duncan Air

*Thesis: Developments in the  
application of automated fibre  
placement to Type V composite  
pressure vessels*

Xinjie Guan

*Thesis: Flow Battery Stack and  
System Design Modelling for  
Energy Storage*

Alexander Robert Bateman

*Thesis: Computational Fluid  
Dynamics Modelling of the  
Cerebral Venous System with  
Application to Multiple Sclerosis*

Chenze Li

*Thesis: Superior mechanical  
properties and tunable  
mechanical anisotropy of CoCrNi  
medium entropy alloy by laser  
powder bed fusion*

Zhuohan Cao

*Thesis: Understanding of the  
Process-Microstructure-Property  
Relationship in Additively  
Manufactured Titanium alloys  
using Machine Learning  
Techniques*

Qian Liu

*Thesis: Laser Powder Bed Fusion  
Ta-Ti Alloys for Biomedical  
Application*

Yuanning Mao

*Thesis: A theoretical and experimental investigation on the diagnostic capability of transmission error in gear condition monitoring*

Pichsinee Sangkarat

*Thesis: Soft Conductive Stitching of Carbon Fibre Reinforced Composites for Electrical Enhancement*

Chi Shen

*Thesis: Patient-Specific Blood Flow in a Population Using Fluid Dynamics Modelling*

# Faculty of Science

The candidates will be presented by  
Scientia Professor Sven Rogge, Dean of the  
Faculty of Science

## DOCTOR OF PHILOSOPHY PhD

### Aviation

Wulin Tian

*Thesis: Understanding human factors variabilities in aviation using Functional Resonance Analysis Method (FRAM)*

### Biotechnology

Yang Li

*Thesis: Investigating intracellular trafficking and distribution of phosphatidylserine*

### Chemistry

Samantha Annalise Miles

*Thesis: Side chain-fluorinated amino acids: Shape-controlled components of bioactive scaffolds.*

## Materials Science and Engineering

Joel Luke Abraham

*Thesis: Pyrochlore Glass-Ceramic Wasteforms for Immobilising Nuclear Waste*

Barton Mensah Arkhurst

*Thesis: Nanotubular carbon nitride for effective onboard hydrogen storage and hydrogen production*

Thibault Antos Cosseron De Villenoisy

*Thesis: Design and Synthesis of MOF-Derived Transition Metal Materials for OER and ORR Electrocatalysis*

Xinyi He

*Thesis: Structure-Property Relationships in 2205 Duplex Stainless Steels Manufactured via Laser Powder Bed Fusion*

Honghao Li

*Thesis: Unravelling Mechanism and Enhancing Hydrogen Storage in Porous Silicon: A Multifaceted Approach*

Shuo Zhang

*Thesis: Development of High Performance Moisture Electric Nanogenerators for Wearable Electronics*

Xiaojun Ren

*Thesis: Interfacial molecular diffusion via graphene oxide laminates*

**Microbiology and Immunology**

Pranita Poudyal

*Thesis: Role of prophage encoded sRNA EcOnc10 in regulating virulence in enterohaemorrhagic Escherichia coli*

Hossein Salehi

*Thesis: Recovery and Individual Separation of Rare Earth Elements from Spent Ni-MH Batteries*

Ruochen Wu

*Thesis: Classification and surveillance of Campylobacter in the genomic era*

Haoyu Wang

*Thesis: High performance lead-free (Bi, Na)TiO<sub>3</sub>-based ceramics for energy storage and displacement applications*

**Psychology**

Ranran Li

*Thesis: Why Do Cultures Affect Emotion Perception: A Naturalistic Audio-Visual Approach*

Charlotte Jane Wesley

*Thesis: Waste-take-make: Transforming end-of-life cotton textiles to activated carbon for pollution management*



# UNSW Alumni

## Progress never ends

UNSW Sydney has always been a springboard for progress. We've spent 75 years driving progress through learning, teaching and research, all to leave our world a little better than we found it. The sharpest minds exploring the bravest ideas.

Every step you'll take after graduating from UNSW will stride towards progress. No matter what path your career journey will take, we're proud to have played a part in it.

Our greatest achievements – breakthroughs in renewable energy, medical technologies and global equity initiatives – are the result of the work you will do in your communities every day. You have aspired to excellence and taken setbacks on the chin. Future generations of students will fill the same classrooms you did, face new challenges, inspired by the legacy you helped create.

As a UNSW graduate, you'll always have a place in a lifelong network of changemakers. Your uni days may be behind you, but our door is always open. Because there's always more to learn, there's always room to grow and there's always more progress to make.

## Contact us

We're always keen to hear from you so stay in touch via social media or email.

Website: [unsw.edu.au/alumni](https://unsw.edu.au/alumni)

Facebook: [facebook.com/unswalumni](https://facebook.com/unswalumni)

LinkedIn: UNSW Alumni group

Email: [alumni@unsw.edu.au](mailto:alumni@unsw.edu.au)

# Heraldic Description of the Arms



*Arms of the University of New South Wales  
Granted by the College of Heralds,  
London 3 March 1952.*

*In 1994 the University Title was added to the  
Arms to create the University Symbol.*

## Heraldic Description of Arms

Argent on a Cross Gules a Lion passant guardant between four Mullets of eight points Or a Chief Sable charged with an open Book proper thereon the word SCIENTIA in letters also Sable.

The lion and the four stars of the Southern Cross on the Cross of St George have reference to the State of New South Wales which brought the University into being; the open book with SCIENTIA across its page reminds us of its original purpose. Beneath the shield is the motto "Corde Manu et Mente", which builds on the motto of the Sydney Technical College, from which the University has developed. Adding "Corde" or "heart" to the original "Knowledge by Hand and Mind" motto is a representation of UNSW's diversity of thought, social impact, and inclusion, and our community and connections.



# The University Mace

The Mace is a symbol of the dignity and authority of the University. Originally it was a weapon capable of breaking through the strongest armour, and, according to the Encyclopedia Britannica, was carried in battle by mediaeval bishops so as to conform to the canonical rule that forbade priests to shed blood. Later, maces began to have a ceremonial function, though they were still intended to provide protection, usually to the king's person, and were carried by sergeants-at-arms. The University's Mace is of simple form, constructed of stainless steel and embellished with silver. The Head, of sixteen satin-finished stainless steel ribs, is surmounted with a silver waratah, the floral emblem of the State of New South Wales, and in its horizontal bar are mounted four silver shields, two engraved with the arms of the State. The inner core has a scarlet velvet lining. The shaft is of eumung, a New South Wales timber, dark in colour, and terminates in a stainless steel tail.

The Mace was presented to the University on 6 December 1962 by the Broken Hill Proprietary Company Ltd.

# The History and Significance of Academic Dress

The history of academic dress reaches far back into the early days of the oldest universities. A statute of 1321 required that all 'Doctors, Licentiates, and Bachelors' of the University of Coimbra wear gowns. It is still a vexed question whether academic dress finds its sources chiefly in ecclesiastical or in civilian dress. Gowns may have been counted necessary for warmth in the unheated buildings frequented by mediaeval scholars, and the hood currently in use is the remnant of a garment, also a device against the cold, which could be pulled up over the head and kept in position with the tail wound around the throat. The type of academic headgear most commonly worn by graduates today is the mortar-board cap, also called the trencher cap, which dates back to the seventeenth century. It is also the custom of many universities for Doctors to be allowed to wear a distinctive type of headgear, either a round velvet bonnet, or a black velvet mortarboard, with the full dress gown.

As universities developed throughout the Commonwealth countries they mostly prescribed academic costume based on that established for the members of Oxford and Cambridge Universities, where the Chancellor and often other senior members wear a distinctive official gown and hat. Graduates are identified by the wearing of a gown and hood specifically prescribed for each degree and undergraduate students wear a distinctive gown and hat.

Notwithstanding the importance of the Oxford and Cambridge tradition of the gown and cap, it is the wearing of a hood by the graduate to indicate their degree which is the principal feature of the academic costume code.

The tradition of wearing academic dress continues in universities around the world and it is customary on ceremonial occasions, such as the Graduation Ceremony today, that the distinctive official costume of each person concerned be worn.



## Academic Dress

Academic dress of UNSW Sydney is available for purchase or hire from UNSW Arc's The Grad Shop.

## University Medal

The University Medal is a recognition by the University of outstanding academic achievement at the undergraduate level. The bronze medal carries on its face an engraving of the Arms of the University and on the reverse, within a wreath of laurels, is engraved the name of the recipient.

## Abbreviations of Degrees

The correct abbreviations of the awards conferred at today's ceremony are listed in the program. The abbreviation follows the name of the graduate and precedes the abbreviation of The University of New South Wales which is UNSW Sydney or UNSW.

# Contact Information

## Sir John Clancy Auditorium

### **Announcer**

Darren Isenberg

### **Organist**

Gerard Horsfall, BE BA *UNSW* – Organist and Director of Music, St Peter’s Church, Surry Hills

Kurt Ison, BMus GradDipMusPerf *USyd*, LTCL, AMusA, Organist and Director of Music, Mary Immaculate Friary Church, Waverley

Titus Grenyer, BMus *USyd*, Director of Music at St John’s Uniting Church, Wahroonga

### **Singer**

Susannah Lawergren, Advanced Diploma of Opera, *USyd*; BA Politics and International Relations with Distinction, *UNSW*

# Contact Information

## UNSW Graduations Team

[graduations@unsw.edu.au](mailto:graduations@unsw.edu.au)  
[student.unsw.edu.au/graduation](http://student.unsw.edu.au/graduation)

## Graduation Services

### UNSW ARC THE GRAD SHOP

Morven Brown Building  
Lower Ground Floor  
Tel: +61 2 9065 0932  
Email: [thegradshop@arc.unsw.edu.au](mailto:thegradshop@arc.unsw.edu.au)  
Web: [thegradshop.arc.unsw.edu.au/](http://thegradshop.arc.unsw.edu.au/)  
Academic dress, memorabilia

### SILVER ROSE PHOTOGRAPHY

Tel: +61 7 3262 5788  
Email: [graduations@silverrose.com.au](mailto:graduations@silverrose.com.au)  
Web: [silverrose.com.au](http://silverrose.com.au)  
Portrait photography

### AMBASSADOR PRODUCTIONS

Tel: +64 416 111 226 or  
+61 416 111 226  
Email: [enquiries@ambassador.com.au](mailto:enquiries@ambassador.com.au)  
Web: [ambassador.com.au](http://ambassador.com.au)  
Stage photograph, plaques, DVD

### JACKSON FRAMES

Tel: +61 2 9999 1805  
Email: [frames@jacksonframes.com.au](mailto:frames@jacksonframes.com.au)  
Web: [jacksonframes.com.au](http://jacksonframes.com.au)  
Testamur framing



