



UNSW
CANBERRA

Australia's
Global
University

CONFERRING OF AWARDS

UNSW Canberra at ADFA

18



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**in 2018 Capability Technology Management College CTMC students will graduate in this ceremony*

ABOUT UNSW CANBERRA

Graduates of UNSW Canberra shape Australia, the region and the international community as leaders in defence, government and industry.

Working at the intersection of a leading university and a military academy, UNSW Canberra has been educating defence leaders for half a century.

Through our experience in education and our achievements in research, we excel in teaching undergraduate, postgraduate and doctoral research students across arts, business, engineering, IT and science.

Our undergraduate programs are tailored to the educational needs of members of the Australian Defence Force, while our graduate and doctoral research programs attract students from all walks of life and all parts of the world.

ABOUT UNSW

UNSW is Australia's leading university focused on science, technology and the professions, and a peer of the best internationally.

Our motto – *Manu et Mente*, “with hand and mind” – encapsulates UNSW's commitment to research that has relevance and impact, to teaching that produces graduates prepared for work, and deep engagement with the communities we serve.

Distinguished by our progressive spirit, our priority is to nurture ideas and skills and generate intellectual growth, economic prosperity and social development.

We celebrate the diversity of backgrounds and cultures from which we draw students of the highest potential. We are proudly a university of our region, with a long engagement in the Asia-Pacific.

WELCOME MESSAGES



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

A graduation is not just a formality. It is an acknowledgment of the significant commitment you have shown to academic excellence and should be a source 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 success 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

Congratulations on your graduation from UNSW Australia. This is an achievement to be proud of, and represents your effort, dedication and academic accomplishment while you have studied with us. More importantly, it signals the beginning of your membership of an elite group of alumni representing UNSW not only across Australia, but globally.

Ranked in the top 100 universities worldwide, UNSW is one of Australia's leading research and teaching universities. For many years, the quality of our graduates working in a wide range of professions on every continent has helped build that reputation.

I wish you success for your life ahead. I have no doubt that you will be another fine representative for UNSW in the years to come.

Professor Ian Jacobs

President and Vice-Chancellor



AUSTRALIAN NATIONAL ANTHEM

ADVANCE AUSTRALIA FAIR

Australians all let us rejoice,
 For we are young 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

Wednesday 12 December 2018, 10.00am | Business, Humanities and Social Sciences and CTMC

ACADEMIC PROCESSION

The Academic Procession proceeds to the dais, the Assembly standing. The University Mace is carried by Emeritus Professor Peter Dennis AM, BA (Hons) UAde, Dip T. (Sec) ATC, MA DukeU, PhD DukeU, FRHistS

NATIONAL ANTHEM

Advance Australia Fair

WELCOME

The Rector of UNSW Canberra, Professor Michael Frater, BSc BE Syd, MEd UNSW, PhD ANU, FTSE
 The Chancellor of UNSW, Mr David Gonski AC, BCom LLB UNSW, FCPA, FAICD

ADMISSION TO AWARDS

The Director of Academic Programs, Associate Professor Elizabeth Ritchie-Tyo, BSc (Hons), PhD Monash requests the Chancellor, on behalf of the University Council, to admit candidates to awards.

OCCASIONAL ADDRESS

Major General Natasha Fox AM, CSC

CONCLUDING REMARKS

The Rector of UNSW Canberra, Professor Michael Frater, BSc BE Syd, MEd UNSW, PhD ANU, FTSE

Following the Concluding Remarks, the Assembly will stand while the Academic Procession retires. Refreshments will be served in the Academy Cadets' Mess at the conclusion of the ceremony. Photography and framing services will also be available.

OCCASIONAL SPEAKER

Major General Natasha Fox AM, CSC



Major General Natasha Fox was born in Wynyard on 23 March 1970. She entered the Australian Defence Force Academy (ADFA) in 1988 and graduated from the Royal Military College in 1991 to the Royal Australian Army Ordnance Corps.

Major General Fox's foundation appointments in the Army were to the Field Supply Company in the 3rd Brigade Administrative Support Battalion as the Administration Officer and Combat Supplies Platoon Commander. In 1994, she served with the 2nd Field Logistic Battalion as the Operations Lieutenant and in 1995/96 she was the Fleet Manager of Foodstuffs and Petroleum/Oils/Lubricants in South Queensland Logistic Group. Brigadier Fox gained instructor experience at ADFA as a Divisional Officer in 1997/98. She has served in the Australian Army Headquarters, as the Aide-De-Camp to the Chief of Army and as the Australian Defence Force Project Director for the dedication of the Australian Korean National War Memorial. As a Major, she was posted to Headquarters Logistic Support Force as the Operations Officer and after being appointed as Logistic Plans Officer for Special Operations Command in 2003, received a Special Operations Commendation for her work.

On promotion to Lieutenant Colonel, Major General Fox was posted as the Staff Officer Grade One Military Personnel Policy at Headquarters Training Command – Army (2007/08.). She was appointed to a command position as the Commanding Officer/Chief Instructor at ADFA (2009/10) and received a Conspicuous Service Cross for her work during this posting. In 2011 she was posted as Staff Officer Grade One Personnel Policy at Army Headquarters and as Director of Personnel Policy – Army in 2013. On promotion to Brigadier in 2015 Major General Fox was appointed as the Director General Workforce Planning for Defence. In November 2018 she was promoted to Major General.

Major General Fox deployed to the United Nations Truce Supervision Organisation as a Military Observer in 2000/01 serving in Lebanon and Syria, and on Operation SLIPPER to Headquarters Joint Task Force 633 as the Chief of Staff in 2012/13 and was appointed as a Member of the Order of Australia (AM) for her service.

Major General Fox is a graduate of the Australian Army Command and Staff College and the Defence and Strategic Studies Course. She has completed numerous degrees including Masters of Business Administration, and of Management in Defence Studies. She is a graduate of the Australian Institute of Company Directors, the Lee Kuan Yew School of Public Policy in Singapore and The Wharton School at the University of Pennsylvania.

Major General Fox is married to Captain Andrew Willis, an officer in the Royal Australian Navy, and has two young boys, Jack and Riley. Her leisure interests include playing and watching a variety of sports, travelling, reading and cooking.

BUSINESS, HUMANITIES, SOCIAL SCIENCES AND CTMC AWARDS

The candidates are presented by Associate Professor Elizabeth Ritchie-Tyo.

BACHELOR OF ARTS BA

Toby Adams
Max Stuart Alexander
Isabella Atkinson-Smith
Yvette Joy Baybay
Alexander Charles Bilton
Travis Mark Block
Rachel Ann Bolitho
Jeremy Eric Bond
Jade Ashleigh Burton
Marnie Alexandra Cahill
Samantha Nicole Chapman
James Christie
Peter Chung
Emily Claxton
Alex Cronan
Christopher Davis
Morgan Kayla Emmett
Andrew Charles Farrands
Luke John Ferry
Georgina Jayne Gilbert
Michael John Harris
Carys Amy Hodgson
Rohan Michael Hurst
Daniel Hyam
Joel Ives
Samuel Robert Bruce Jenner
Talin Reece Kennedy
Rebecca Pik Ka Li
Ryan Frank May
Skye Angela McKissock
James Thomas Andrew McWilliam

Kiralee Robin Muir
Ruby Elizabeth Nairn
Taylor Ann Nalder
Declan Richelmo Noack
Charles Jack O'Toole
Alexander John Powell
Liam Thomas Power
Meg Laura-Mavis Powson
Emily Rose Small
Jacqueline Smith
Sarah Fay Thamm
Lachlan Ross Tracey
Keenan Anthony Waters

Distinction

Riley Jordan Kirton Bradford
Claire Isobel Campbell
Shani Edwards
William Patrick Hicks
April Kai Horvath
Jordy Humphrey
Alexander Michael Lynskey
Emma Ann Milner
Jaryd Aeryle Marc Elegio Nicolasora
Eamon John O'shea
Joshua Andrew Wilson
Anna Elizabeth Yates

BACHELOR OF ARTS (HONOURS) BA(Hons)**Honours Class 2 Division 1****International and Political Studies**

Sean Matthew Gallagher
Lachlan Thomas McCauley
Lewis Mikulic
Hoang Nhat Linh Ngo

Honours Class 1**Human Geography**

Eugenia Carlota De La Herran Iriarte

International and Political Studies

Matthew James Newman

Honours Class 1 and The University Medal**International and Political Studies**

Curtis Danger O'Toole

BACHELOR OF BUSINESS BBus

Raj Aalishna Alag
Christian James Boucher
Jackson Murray Breer
Clifford Carl Brown
Tennay Janet Penman Burgess
Sophie Ann Clark
Dylan Christopher Collaery
Timothy Crowhurst
Travis Hansen Damm
Jack Graeme Donovan
Luke Andrew William Frawley
Jackson Charles Fullarton
Francis Toby Gadsden
Ki Huang Gladding
Patrick Lex Glasby
Tom Griffiths
Connor Marcus Haas
Emma Elizabeth Halliday
Zachariah William Hayes
Owain Isaac Holmes
Kyle Johnston
Braedon Thomas Kemp
Srujan Harish Kumar
William Ian Laird

Celine Yuan Li
Antonio Peter Libretto
Henry Lindsay
John Charles Macaulay
Madeline Olive Muriel Mackie
Liana Elise Malavisi
Hugh Geoffrey Manson
Thomas McAllister
Shaun James McGill
Tanisha Zofia Messer
Taylor Austin Moore
Grace Claire Morton
Luke Murphy
Michael Murphy
Isabella Rose Negus
Rhianna Maree Nelson
Mayavee Jaqueline Ozanne
Morgen Ashlee Parry-Grass
Gideon Jacobus Christiaan Pieterse
Max Player
Ruslan Pnevski
Natasha Price
Justin Evan Pryce
Stefano James Rankin
Emerson Tyler Rasmussen
James Leonard Reidy
Angus James Robinson
Andrew James Rudge
Joshua Robert Sarvari
Tyler Ethan Smethills
Charles Alexander Syvret
Pei Yan Gwenlyn Jill Tan
Mariella Savanna Vanderriet Schimmel
Nikhil Wakankar
Alastair William Walker
Morgan May Wasson
Holly Kathleen Wilson

Distinction

Louise Marion Cooper
Alexander Dudley Cross
Jordyn Gray
Abby-Louise Jillian Green
Lee Roy William Masterton
Angus Timothy Moylan
Katie Ryan-Baker
Basil Gerard Teo

GRADUATE CERTIFICATE IN BUSINESS**GradCertBus**

Harry Hayes
Scott Morgan Hyland
Antony Peter Alexander Magers

**GRADUATE CERTIFICATE IN STRATEGIC
PEOPLE MANAGEMENT GradCertStratPMgt**

Justin Mark Stone

GRADUATE DIPLOMA IN ARTS GradDipArts**Military History**

David George Burningham

MASTER OF ARTS MA**Military History**

Michael Rowland Buckridge
David John Button
Mark James Gair
Michael Kerrisk
Lachlan Thomas Hopkins Newham
Mark Adam Sieler
Peter Joseph Sweeney
Cullen Ross Thomson

Excellence

Donald Paul Whiteman

Strategy and Management

Ali Al-Bander
Sally Anna Jane Breckenridge
Phillip Bywaters
David Morris Caligari
Daniel James Cassidy
Christopher Joseph Condello
Clare Cronan
David John Hodge
Christopher Matthew King
Sally Amanda McClellan
Dominic Paul Pace
Duncan James Robson
Jack Robert Tumminello

Excellence

Joshua Eden Higgins

Strategy and Security

Anne Elizabeth Dernelley
Annie Ningjia Guo-Wilkerson
Beau Edward Hodge
Mark Mohr-Bell
Alec James Morris

Excellence

Timothy John Farrell

MASTER OF BUSINESS MBus

Troy David Allen
Jennifer Denise Arnold
Brendan Michael Robert Artufel
Anthony James Bamford
Brian Paul Barkworth
Jaison Augustine Basil
Phillip Bearzatto
Cameron John Beckfaunt
Robert James Beutel
Richard Alan Bosdyk
Angela Lee Bowes
John William Locke Bridley
Ross Alan Bryan
Craig Russell Bury
Michael Carocci
Clinton Russell Carter
Calvin Chan
Jack Edward Chen
Luke Matthew Christensen
Scott William Clarke
Andrew Cameron Colebourn
Tamara Coulson
Timothy Coulter
Nicholas William Dickeson
Timothy Stephen Dickeson
Peter Joseph Docherty
Lynette Fae Elliott
Samuel James English
Carl Gregory Fester
Peter Francis
Michael John Gordon

Kevin Hamilton
 Katherine Hare
 Julian James Hehir
 Amanda Lauren Hoiles
 Fong Chong Hoon
 Peter John Hudson
 Danni Rebecca Hunter
 Luke Michael Hutchinson
 Jarryd William Ingold
 Daniel James Irwin
 Albert Ian Jessup
 Thomas Stanley Johnson
 Regan Cole Kidd
 Matthew Ernest King
 Andrew David Kleef
 Blair Ashley Krieger
 Benjamin Anthony Lane
 Christopher Lang
 Marshall Graeme Lawrence
 Simon Thomas Lawrence
 Catherine Anne Leddy
 Anthony Allen Lewis
 Laura Lymer
 Andrew John Marin
 Jaymi Matthews
 Lauren Michelle McHardy
 Andrew John Middleton
 Jason Leonard Minns
 Bridget Sheree Mitzevich
 Thomas David Moore
 Peter McDonogh Muller
 Nathan Munn
 Ashley Scott Naughton
 Phillip Andrew Norton
 Jacob Osborne
 Yvette Kylie Pavlis
 Ryan Myles Pidduck
 Barry John Pleasance
 Simon Patrick Priest
 Thomas David Radford
 Darren John Rae
 Moses Raudino
 Brendan John Reinhardt
 Sithu Mark Peter Reynolds
 Paul Sadler
 Kajani Shanmugarajah
 Thomas Edward Silburn Evans

Daniel Philip Solomon
 Brad Duran Spiel
 Jessica Danielle Sutherland
 David Svarc
 Benjamin Robert Sweetenham
 Courtney Marie Sypott
 Ebrahim Lee Tabandeh
 Cain Adam Taylor
 Peter Alexander Teichmann
 Michael Craig Waddell
 Jamie George Waddington
 Matthew James Wadsworth
 Daniel James Wakely
 Callum Walsh
 Timothy Andrew Wellham
 Stewart Richard Whiteside
 Adam Williams
 Justin Lloyd Williams
 Rebecca Suzanne Wilson
 McLeod William Wood
 Phoebe Adele Youd

Excellence

David Anthony Bishop
 David William Bywater
 Michelle May Freeman
 Matthew Raymond Van Der Vloet

MASTER OF BUSINESS

MASTER OF PROJECT MANAGEMENT

MBus MProjMgt

Scott Warren John Grenville

MASTER OF CAPABILITY MANAGEMENT

MCapMgt

Nicholas John Adriaanse
 Trent Matthew Beilken
 Damien Rae Brook
 Sean Thomas Cahir
 Michael Delauney
 Nicholas Dennington
 Joshua Travis John Eades
 Ellen Fell
 Yikang Feng

George William Flannery
 Iain William Gillon
 Mathew Anthony Green
 Lucas Michael Guglielmi
 Michael Leslie Gulyas
 Nicholas John Ivatts Hicks
 Rajneesh Kapoor
 Edward Laurence Keating
 Sam Lacey
 Kai Nicholas Lindsay
 Andrew David Montgomery
 Nathan Myrskylainen
 Nicholas Alexander Paterson
 Kylla Patterson
 Mathew David Penney
 Kerry Ann Rohrsheim
 Nicholas Peter Schoch
 Boyd Cameron Schrader
 Hugh Ian Smith
 William James Smith
 Bryce Ivor Turner
 Kyle Eric Watson
 Shandelle Nicole Welbourn
 Jodie Leanne Wilkinson
 Natasha Nicole Williams
 Marc Jason Gascoyne Wright
 Clinton Dean Yensch

Excellence

Meng Wang
 Matthew James Wright

MASTER OF CAPABILITY MANAGEMENT

MASTER OF BUSINESS MCapMgt MBus

Timothy Murphy

MASTER OF CAPABILITY MANAGEMENT

MASTER OF SPACE OPERATIONS

MCapMgt MSpaceOps

Benjamin James White

MASTER OF CAPABILITY MANAGEMENT

MASTER OF SUSTAINMENT MANAGEMENT

MCapMgt MSustMgt

Daniel Gustaf Heritier

MASTER OF CAPABILITY MANAGEMENT

MASTER OF SYSTEMS ENGINEERING

MCapMgt MSysEng

Weapons and Ordnance

Ashley Marc Nurick

MASTER OF CYBER SECURITY, STRATEGY AND

DIPLOMACY MCSSD

Michael Abbot
 Scott Alexander Ainslie
 James Avery
 Luke Blackmore
 Leenah Matilde Bonollo
 Jack William Henstridge
 Matej Malicek
 Adrian Moth
 Robert Darran Parvin
 Christopher William Sharp
 Ross Anthony George Wehby
 Hayley Marie Wood

Excellence

Alexandra Kathryn Riley

MASTER OF CYBER SECURITY, STRATEGY AND

DIPLOMACY

MASTER OF CYBER SECURITY OPERATIONS

MCSSD M CyberSecOps

Alissa Sheri Tucker

MASTER OF LOGISTICS MANAGEMENT**MLogMgt**

Joshua Paul Barbetti
 Timothy Charles Binns
 Timothy James Coleman
 Timothy Murray Darragh
 Alison Michelle Lovell
 James Tyson Oswald
 Melissa Leigh Pilgrim Smith
 Gokhan Yildiz

**MASTER OF SECURITY AND DEFENCE
MANAGEMENT MSecDefMgt**

John Richard Anderson
 Regina Elizabeth Campbell
 Nam Nguyen
 Skye Michelle Smith
 Jared Peter Webb

**MASTER OF SPECIAL OPERATIONS AND
IRREGULAR WARFARE MSpOpsIWar**

Mark Dodd

**MASTER OF STRATEGIC PEOPLE
MANAGEMENT MStratPMgt**

Jonathan Hartley Clark
 Samantha Dennis
 Robert John Gibson
 Kerrie Anne Keeling
 Shelley Ann Kennedy
 Nicole Anne Noakes
 Glenda Preston
 Andrew Jonathon Neale Raven
 Bradley John Williams

Excellence

Myles Conquest
 Quentin Allan Dalziell

MASTER OF STRATEGY AND SECURITY**MStratSec**

Ben Austin Allsopp
 Jocelyn Nicole Blowfield
 Opal Aurora Daniels
 Christopher Michael Humphrey
 Mahil Janaka Kuruppu
 Mathew Edward Peter Seabrook
 James Scott Stamell
 Philip James Andrew Tracey

Excellence

Nicolas William Johnston

MASTER OF WAR STUDIES MWarStudies

Brett James Brown
 Philip John Cavanagh
 Joel McMahan
 Jayson Elliott Page
 Cameron David Ross
 Andrew Stocker

MASTER OF ARTS by research MA

Cameron James Coventry

MASTER OF PHILOSOPHY by research MPhil**Business**

Surya Prakash Prakash

English

Claire Kathleen Marsden Dempsey

History

Guy Vernon Murfey

Politics

Kristina Novakovic

DOCTOR OF PHILOSOPHY PhD**History**

Mark David Dapin
Thesis: Myth-making and Memory: Australia, the Vietnam War and National Service

International and Political Studies

James Timothy Davies
Thesis: Making Myanmar: Democratic Transition and Communal Violence 2012 - 2014

Amy Charlotte Doffegnies
Thesis: Making Human Rights in Myanmar: Lived Buddhist Responses to a Global Discourse

Thearith Leng
Thesis: Small State Diplomacy: Cambodia's Foreign Policy Towards Viet Nam

Kai Liao
Thesis: The Power of Ideas: The Epistemic Community and China's Revolution in Military Affairs, 1980-2002

Management

Usman Waqqas Chohan
Thesis: The Roles of Independent Legislative Fiscal Institutions: A Multidisciplinary Analysis

Natasha Maree Lindfield
Thesis: Adapting the Full-range Leadership Model to the Study of Political Leaders Across time and Regime Type: A Case Study of Venezuela

ORDER OF PROCEEDINGS

Wednesday 12 December 2018, 2.00pm | Engineering, Science and Technology

ACADEMIC PROCESSION

The Academic Procession proceeds to the dais, the Assembly standing. The University Mace is carried by Emeritus Professor Roger McLean, MA N.Z., PhD McG

NATIONAL ANTHEM

Advance Australia Fair

WELCOME

The Rector of UNSW Canberra, Professor Michael Frater, BSc BE Syd, MEd UNSW, PhD ANU, FTSE

The Chancellor of UNSW, Mr David Gonski AC, BCom LLB UNSW, FCPA, FAICD

ADMISSION TO AWARDS

The Director of Academic Programs, Associate Professor Elizabeth Ritchie-Tyo, BSc (Hons), PhD Monash requests the Chancellor, on behalf of the University Council, to admit candidates to awards.

PRESENTATION OF SPECIAL AWARDS

OCCASIONAL ADDRESS

Mr David Michel

CONCLUDING REMARKS

The Rector of UNSW Canberra, Professor Michael Frater, BSc BE Syd, MEd UNSW, PhD ANU, FTSE

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

Refreshments will be served in the Academy Cadets' Mess at the conclusion of the ceremony.

Photography and framing services will also be available.

OCCASIONAL SPEAKER

Mr David Michel

David is an alumnus of the UNSW Canberra, having attended the Defence Academy in its inaugural year in 1986.

He is distinguished as being the very first graduate of the Australian Defence Force Academy, and now sits on the UNSW Canberra Advisory Council.

After leaving the Army in 1993 as a young Captain he completed an MBA at the UNSW Australian Graduate School of Management and pursued a career in the property and construction sector. There he has held leadership positions in both public and private companies, including Lend Lease Corporation and Richard Crookes Constructions, the latter being the company that designed and built Adam's Auditorium here at ADFA.

He also served in the organisation of the Sydney 2000 and Athens 2004 Olympic Games and started his own innovative manufacturing-based construction business called Bedrock Offsite. He is currently the executive in charge of Sydney-based property company, The Landmark Group.



ENGINEERING, SCIENCE AND TECHNOLOGY AWARDS

The candidates are presented by Associate Professor Elizabeth Ritchie-Tyo.

BACHELOR OF COMPUTING AND CYBER SECURITY BCompCybSec

Charles Jeffrey Gordon
Thomas Maher
Dylan John Root
Blake Petersen Walker

Distinction

Hayden Jutrisa

BACHELOR OF TECHNOLOGY BTech

Aeronautical Engineering

Nicholas John Ebzery
Connor James Firkins
Dale Marcus Wayne Fortescue
Poojan Katyal
Rohan Khanna
Andrew Parsons
Hugh Frederick Norman Stubbs
Mario Max Wilsch

Distinction

Declan Michael Foley

Aviation

Andrew Philip Korganow
Joshua Zhen Liang Lim
Lachlan Blair McAlpine

BACHELOR OF ENGINEERING BE

Aeronautical Engineering

Joshua William Cantrill
Karan Mehta

Honours Class 2 Division 2

Joshua Rhodes Dueringe

Honours Class 1

Daniel Pedisic

Civil Engineering

Thomas Blackwood
Jordan Daniel Ellems
Matthew Burgess Goulding
David Ryan Longmire
Osgar Teague Murphy
Rebecca Lys Searle
Sean Michael Welch

Honours Class 2 Division 2

Michael James Bailey
Caleb Winter Duffy

Honours Class 2 Division 1

Brenton Cathie
Verity Leona Kate Farragher

Electrical Engineering

Thanet Jintanamaneerat

Honours Class 2 Division 2

David Wohlgemuth

Honours Class 2 Division 1

Konstantin Khomko

Honours Class 1

Nicholas Clayton

Mechanical Engineering

Jack Douglas Gilfedder
Kai Hui Wang

Honours Class 2 Division 2

Peter Anthony McEvey

Honours Class 2 Division 1

James Gilmour Maclean

Honours Class 1

James David Pretty

BACHELOR OF ENGINEERING (HONOURS) BE(Hons)

Aeronautical Engineering

James Edward Beer
Timothy Gordon Ghent
Tayla Marie Nankivell
Kiara Penman
Naly Ung

Honours Class 2 Division 2

James Robert Carr
Michael Conway
James Philip Dalton
Adam Jean Evans
Gaurav Simon Gandhi
Simon Spenser Higgs
Matthew Jarvis

Arsalan Javaid
Casey Lee Lewis
Michelle Li
Amy May Lynn
Sam Alan McMullen
Samantha Mitchell
Jovana Lee Selmes
Chante Swart
Ryan James Wood

Honours Class 2 Division 1

Zachary James Amos

Honours Class 1

Daniel Thomas Mahon
Mitchell Jarred Robertson

Civil Engineering

Honours Class 2 Division 2

Frederick Robert Thomas Funnell
Ryan Karl Rosenberger
Hayden Bryce Van Der Hoek

Honours Class 1

Scott James Taylor

Electrical Engineering

Joshua Calum Bayes
Teeranan Charoensook
Michael John Hague
Helen Hairong Lee
Jenny Jingwei Liao
Brady Boswell Walker
Morgan Patrick Dumayne Wicks
Patryk Wus

Honours Class 2 Division 2

Ryan Mark Gough
Gregory David Hoffmann
Tyron Julian Hoogwerf
Fiona Vi Nguyen
Alexander James Voller
Hayden Wade
Axel Jodi Whitney

Honours Class 2 Division 1

Luke Christopher Armstrong
 Matthew John Brougham
 Alexander James Gee
 Clinton George Kerr
 Harrison Leonard
 Ashley James Rossiter
 James Sherman
 Maddison Jade Stevens

Mechanical Engineering

Owen Cannings
 Ryan Cavanagh
 Teresa Lin

Honours Class 2 Division 2

Joel Evan Buntine
 Arron Charles Cox
 Jason Jordan
 Benjamin Martin Loftus
 Samuel Costa Soares
 Cristian Vancea

Honours Class 1

Raymond Frederick Jordan Miller
 Mitchell James Van Donselaar

Electrical Engineering**(Chief of Defence Force Students Program)****Honours Class 1**

Nadia Elizabeth Dannatt

BACHELOR OF INFORMATION TECHNOLOGY BIT

Kai Cooling

Distinction

Michael Chalmers
 Theresa May Sobb

BACHELOR OF SCIENCE BSc

David Lachlan Stephen Adams
 Travis James Adkins

Edward Oscar Allen
 Chloe Savannah Barker-Smith
 Christopher Kazimierz Barton
 Adam Thomas Blyth
 Ryan Crichton Denholm
 Jordan Duckworth
 Corey Harrison Dunn
 Lauren Finnerty
 Timothy Douglas Fiint
 William David Hall
 Stacey Jane Hayward
 Jesse George Engledoe Jones
 Eliza Kate Josey
 Angus Harleigh Leonard-Ewan
 Sean Geoffrey Luscombe
 Harrison Samuel Mash
 Dominic Anthony McCarthy
 Allister Ian Moffatt
 Annie Therese Nutku
 Callum Robert O'Connor
 Jack Parsey
 Jillie-May Reading
 Thanawat Ruchasiri
 Romain Alphonse Sinardet
 Harrison Patrick Stewart
 Natapat Tarapun
 Lauren Townsend
 Matthew Thomas Tunks
 Jordan Frank Twigger
 Olivia Frances Veal
 Christina Maree Way
 Todd Andrew Wilson

Distinction

Harrison Allan Banks
 Holly Jane Boubouras
 Thomas Crosby
 Brae Alistair Harvey
 Elspeth McLean Keele
 Anthony Abanoub Lotfi
 Sean Michael O'Sullivan
 Matthew Jacob Roberts
 Mathew Craig Schmidt
 Niall John Shepherd
 Adrian James Webb
 Sophie Louise Wheen

BACHELOR OF SCIENCE (HONOURS) BSc(Hons)**Aviation****Honours Class 1**

Joslyn Shi Xin Mak

Mathematics and Statistics**Honours Class 1**

Michaela Yvonne Amy Cully-Hugill

GRADUATE CERTIFICATE IN CYBER SECURITY OPERATIONS GradCertCybSecOps

Josephine Shu-Fen Rider

GRADUATE CERTIFICATE IN SYSTEMS ENGINEERING GradCertSysEng

Adrian John Silverthorne

GRADUATE CERTIFICATE IN SUSTAINMENT MANAGEMENT GradCertSustMgt

Robert James Arnold
 Matthew Wong

GRADUATE DIPLOMA IN SYSTEMS ENGINEERING GradDipSysEng

Scott Vernon Wilson

MASTER OF CYBER SECURITY MCyberSec

Lachlan Abbott
 Brendan Paul Wesley Adam
 Rees Gerald Boffey
 Adrian Christopher Davie
 Lachlan James Gerrard
 William James McCann
 Callum Paul McFawn
 Dinh Duc Nguyen
 Andrew Keith Noble
 Luke Sherbourne Payne
 Ross Luka Susic

Excellence

Artyom Dziouba
 Houyuan Feng
 Andrew John Patterson
 Michael Geoffrey Winnick

Advanced Tradecraft

Daniel Thomas Howarth
 Patrick Keith Ward
 William Thomas Woodward

MASTER OF CYBER SECURITY OPERATIONS MCyberSecOps

Matthew James Best
 Fu Cheung Cheung
 Thomas Coughlin
 Luke Desmond
 Nevenka Golc-Clarke
 Mitchell Thomas Green
 Martin Maurice Guest
 Timothy Hugh Lawrence Guilfoyle
 Abdullahi Guled
 Mycaila Anne Jones
 Paul Gilbert Jones
 Rajeev Kumar Khurana
 Adam James King
 Kahina Murphy
 Rory Christian Reynolds
 Lloyd Nimmo Rinaldi
 Andrew James Roberts
 Roderick Santiago
 Christopher John Stevens
 Richard Edward Thornley
 Francis Xavier

Excellence

Anne Margaret Coull
 Lance William Oswald
 Timothy Morrison Pike
 Brayden Joseph Pirlo
 Matthew Robert Ritchie

MASTER OF ENGINEERING SCIENCE MEngSc

Darcy Brooker
Lachlan Thomas Kiernan Cairns
Lee James Ligtermoet
Stuart Alan Loynes
Jacob Lachlan Marshall
Brendon Mulloy
Neil James Tavener
Gregory William Gordon Whitehouse

Data Communications and Analysis

Jacqueline Amy Killian

Electrical Engineering

Natalie Clare Edmonstone
Amy Nicole Fletcher

MASTER OF INFORMATION TECHNOLOGY MIT

Alexander Bowyer
Jason Richard Bremen
Daniel Matthew Byrnes
Michael Anthony Kein

Excellence

A T M Rubayet Hossain

MASTER OF PROJECT MANAGEMENT**MProjMgt**

Ryan Aberle
Craig Neil Ashburner
Marc James Aspinall
Patrick John Godwin Benson
Brendan James Bishop
Jarvis Reid Black
Alan Michael Bretherton
Richard Eric Brickacek
Christopher John Bulow
Andrew James Burke
Justin Neville Byers
Elise Margaret Carey
Alexander Wai Kuen Chan
Jarrod Alexander Chesher
Brendan John Church

Melissa Noelle Clarke
Bronwyn Jean Clere
Gavin James Cookman
Peter James Cunningham
Luke Christopher Damon
Brady Kym Daw
Paris Robert De Boam
Oliver Robert Dell
Glenn Stephen Foster
Steven Frankel
James Frost
Peter John Gardiner
Joshua Gluhak
Alex Mitchell Goddard
Andrew James Graham
Shane Jeremy Gray
Benjamin Steele Hall
Glenn Michael Hayes
David Llewellyn Heatley
Jennifer Faye Hodgeman
Rebecca Catherine Holmes
Hayden John Jenkins
Andrew Stuart John Johnson
Dwight Robert Jones
Aaron Bernard Kelly
Salvatore Giuseppe Laspina
Mitchell George Laughlan
Bevan Paul Leedham
John Richard Lodge
Andrew James Love
Steven Leslie Madsen
Tamara Lee Malkki
Daniel Kane McCall
Hugh Edwin McKeown
Iain Henry Thomas McLeod
Fernando Mendoza Cuculiza
Brian John Merton
Robert William Miles
John Reginald Moore
Matthew William Murphy
Sita Dewi Norsworthy
Rowan Michael Paice
James Anthony Patterson
Brendan Leslie Pearce
Dani Nicole Phelps
David Phillips
Bayleigh Alexandra Potter

Shayne Peter Powell
Matthew Stephen Quinn
Marc Rennie
Marc Rhodes
Paul Robbins
Korey Rouse
Matthew Charles Sebesfi
Andrew Seymour
Michele Silvestri
David Ross Sinclair
Mark Howard Singers
Shane Paul Suckling
Felix Fabular Sudario
Glenn David Suffolk
Frank Robert Tamsitt
Jesse Erik Voyer
Eugene Wadsworth
Fletcher Wall
Alastair James Walsh
Jin Qi Wang
Andrew Jason Watt
Michael William Whanslaw
Jack Dafydd Williams
Natalya Winter
Nathan Bruce Worling

Excellence

Peter Robert Dowton
Denise Margo Drabble
Ross Li Wei Grafton
Jolyon Whitelock Keegan
Ronald Aschen Kovalcik
Matthew John Sparrow
Kyle James Stockman
John Robert Sutherland

MASTER OF SCIENCE MSc**Information Technology**

Shirley McCombe

MASTER OF SPACE ENGINEERING MSpaceEng

Stephen James Graham
Aaron James Hardman
Samuel Cruz Stockdale
Mark Stewart Williams

Excellence

Vladislav Smolkova Bismarck
Michael Alan Gallatly
Christopher David Lowe
Gregory Harry Robinson

MASTER OF SPACE OPERATIONS MSpaceOps

Kelly Maree Campbell
Amber Kruger
Christopher David Mathieson
Amy Peta O'Neill
Benjamin Roy Piggott

MASTER OF STRATEGIC PEOPLE**MANAGEMENT MStratPMgt**

Anne Louise Scott

MASTER OF SUSTAINMENT MANAGEMENT**MSustMgt**

Todd Adam Bertram
Jacqueline Elissa Churchill
Robert Darroll Dickenson
Selby David Dyer
Amanda Jean Fisher
Andrew David Judd
Iain Alexander Muir
Kirstin Jayne Brackenridge Norris
Glen William Price
Sharon Sedgman
Bob Teunisse
Wayne Michael Threlfall
Anton Verster
Mark John Waller

Excellence

Katherine Elizabeth Thatcher

MASTER OF SYSTEMS ENGINEERING MSysEng**Electronic Warfare**

Steven Andrews
Duncan Thomas Jepson
Matthew Luke Vella
Thomas Edward Wheaton

Networking

Roderick Alexander Charles
Spencer Cox
Mark Christopher English
Anthony Luxford
Brendan Anthony Smith
Simon Douglas Wookey

Reliability Engineering

Pablo Baleato
Bronwyn Duke
Andrew Peter Fraser
Allen Tim Luen Ho
Terry James Kirkman
Adam Whyatt Szlicht

Simulation

Kieran Matthew Davis

Space Systems

Harry Sinclair Frecker
Nicholas Henri Gover
Nathan Benjamin Schubert
Kimberley Taing

Excellence

Iain John Raymond Cartwright

Systems Engineering

Devon Edward Anderson
Mark James Buxton
Matthew Vincent Carroll
Jamie Peter Fox
Lissette Vanessa Geronimo Collazos
Leon David Harvey
Michael Johnathon Horner
Peter John Ketton

John Klonaris
Adam Travis Lachlan
Vanessa Rebecca Laddrak
Jason Benjamin Law
Mark William Lawley
David John Lewis
Shane Andrew Neil
Michael Portelli
Aaron Joel Simonds
Benjamin Paul Testa
Luke Walker
Warren Grant Williams

Excellence

Patrick Bernard Larose

Test and Evaluation

Michael Geoffrey Hall
Thomas Karl King
David Liu
Grant Edward Robertson

Weapons and Ordnance

Andrew Cassar
Rodney James Davis
Michael Broc Dowd
Samuel James Haynes
Rory Lea
Joshua Patrick An Nguyen

Excellence

Fiona Louise Ince

MASTER OF SYSTEMS ENGINEERING**MASTER OF PROJECT MANAGEMENT****MSysEng MProjMgt****Systems Engineering**

Jessemyn Marjorie Modini

Weapons and Ordnance

David Paul Osborne
Reny Pinkerton

MASTER OF PHILOSOPHY by research MPhil**Oceanography**

Yuanchi Xiao
Gang Yang

MASTER OF ENGINEERING by research ME**Aerospace Engineering**

Jai Vennik

Electrical Engineering

Karam Chand

Mechanical Engineering

Emon Mitra

MASTER OF SCIENCE by research MSc**Computer Science**

Hung The Nguyen
Tung Duy Nguyen

DOCTOR OF PHILOSOPHY PhD**Aerospace Engineering**

Gaetano Currao
Thesis: Experimental Study of Hypersonic Fluid-Structure Interaction with Shock Impingement on a Cantilevered Plate

Arnab Dasgupta

Thesis: A Study of Coupling Fidelity and Aerodynamic Trajectory Parameters that Drive Static Aerothermoelasticity in Hypersonic Flow

Md Ashrafal Islam

Thesis: Dynamic Deformation Mechanics of Closed-cell Metallic Foams

Christopher Mark Kennell

Thesis: Study of Hypersonic Aerodynamics using Free Flight Experiments

Zeinab Khaksar

Thesis: Numerical Modelling of the Effects of Vibration in Helicopters for Prediction and Analysis of Human Comfort Assessment

Amna Khraibut

Thesis: Laminar Hypersonic Leading Edge Separation

Andrey Kirsanov

Thesis: Systems Architecture for Autonomous Underwater Vehicle Simulators

Zafer Leylek

Thesis: Global Surrogate Modelling of Gas Turbine Aerodynamic Performance

Siddharth Pandey

Thesis: Natural Convection in Step Profile Gas Gaps within Mars Rovers

Hilbert Van Pelt

Thesis: Shock Vector Control applied to a Converging-Diverging Nozzle and a Hypersonic Vehicle

Chemistry

Asmasamaunnisa Atthar

Thesis: Novel Equatorially Attached Cucurbit[n]uril Forming Gold Nanoparticle Conjugates as Drug Delivery Vehicles

Adrian Garrido Sanchis

Thesis: Improved Water Sterilization Using a Bubble Column Reactor. From Laboratory Scale to a Pilot Plant

Wei Lu

Thesis: Exploration of Cucurbit[n]uril (Q[n]) and their Derivatives as Linkers in Hydrogels and Metal-Organic Frameworks (MOF)

Jun Zhang

Thesis: Characterization and Spectroscopy of Lanthanide-doped Alkaline-earth Fluorohalides as Inorganic Phosphor Materials

Civil Engineering

Mohammad Anwar-Ul-Saadat
Thesis: Behaviour and Design of Stainless Steel Members Under Combined Loading

Dan Meng
Thesis: Behaviours of a Polyvinyl Alcohol - Engineered Cementitious Composite Beams under Static and Fatigue Loadings

Computer Science

Hassan Abbas Hassan Abdelbari
Thesis: Supporting System Dynamics Modeling using Computational Intelligence Techniques

Md Shohel Ahmed
Thesis: Maximising Runway Capacity by Mid-term Prediction of Runway Configuration and Aircraft Sequencing using Machine Learning

Kalyan Shankar Bhattacharjee
Thesis: Development of Efficient Algorithms for Computationally Expensive Optimization Problems

Shelvin Chand
Thesis: Automated Design of Heuristics for the Resource Constrained Project Scheduling Problem

Waqas Haider
Thesis: Developing Reliable Anomaly Detection System for Critical Hosts: A Proactive Defense Paradigm

Md Mehedi Hasan*
Thesis: Psychovisual Effect Analysis and Perceptual Quality Measure for Error Resilient Stereoscopic Video Transmission

Md Monjurul Islam
Thesis: Development of Methods for Solving Bilevel Optimization Problems

Karam Mohamed Goda Mohamed Sallam
Thesis: A Study of Function Landscape and Search Space with Evolutionary Algorithms

Stanley Shanapinda
Thesis: Advance Metadata Fair: The Retention and Disclosure of Location Information as Metadata for Law Enforcement and National Security, and the Impact on Privacy – An Australian Story

Electrical Engineering

Adnan Anwar*
Thesis: Data-Driven Stealthy Injection Attacks on Smart Grid

Muhammad Fuady Emzir
Thesis: Topics on Filtering and Coherent Control of Nonlinear Quantum Systems

Fanpeng Kong
Thesis: Holographic Wavefront Sensor for Adaptive Optics

Tasneem Rahman
Thesis: Design and Evaluation of a Newly Proposed Novel L-SPECT System for SPECT Imaging

Geography

Bo Dong
Thesis: Understanding Policy Drivers and Evidence-based Policy-making in Australia and China: the Biofuel Experience

Amerita Leilani Ana Ravuvu
Thesis: Governing Rural Development: Discourses and Practices of State and Donor Sponsored Programs for Rural Development in Fiji

Mechanical Engineering

Rongkang Gao
Thesis: Laser Absorption Spectroscopy Measurements of Viscosity and Rarefied Flow Processes in Capillary Tubes

Obinna Kenneth Ihesiulor
Thesis: Wear Reduction in Modular Taper-Trunnion Hip Prostheses using Straight Cylindrical Stems

Md Abdul Kader
Thesis: Mechanical Behaviour and Deformation Mechanisms of Closed-Cell Foam Structures

Zhengliang Liu
Thesis: Numerical Analysis of the Performance of Flapping Foil Power Generators

Caizheng Wang
Thesis: Numerical Simulation of Wire Mesh Security Screens Subjected to Low-velocity Impact

Oceanography

Donghui Jiang
Thesis: Development and Implementation of a Coastal Ocean Circulation Model for Jervis Bay, New South Wales: A Downscaling Approach

Maozeng Jiang
Thesis: Uncertainty in Australia's and China's science, Risk and Regulation in Antarctica

Amanda Putri
Thesis: The Vulnerability of Coastal Communities to Water Pollution in Jakarta Bay: Integrating Livelihood and Biophysical Approaches

Fatemeh Ziaeyan Bahri
Thesis: Sensitivity of the Empirical Mode Decomposition and its Application to Environmental Data

Physics

Hud Bin Abdul Wahab
Thesis: The Absorption and Reflection of Linearly Polarised Synchrotron Light by Graphene and its Interfaces

Tho Do Duy
Thesis: Study of the Silicate Mineralogy of Embedded Young Stellar Objects and the Interstellar Medium

Statistics

Mark Stanley Chambers
Thesis: Aspects of the Population Dynamics of Southern Bluefin Tuna with a Focus on Juvenile Migration and Mixing

* Degree previously conferred.



BAND, PIPES AND DRUMS OF THE AUSTRALIAN DEFENCE FORCE ACADEMY

BANDMASTER: Warrant Officer Class Two Joanne Davey

When the Australian Defence Force Academy was in the latter stages of construction in 1985 the Commandant, RADM P.R. Sinclair AO, RAN recommended the establishment of the Academy's own volunteer band, which would be in accordance with the practices of military academies he had visited overseas. Once established, the band would provide the music for all the ceremonial activities and many of the functions held at the Academy. Consultation with the Directors of Music of the three services ensued and consequently, due to its larger size and broader experience base, the Australian Army Band Corps was tasked with providing a Warrant Officer Bandmaster.

The Band became functional with the arrival of the cadet population in January 1986, but at first consisted only of a Drum Corps incorporating four side drums and a bass drum. With the arrival of the Bandmaster in July of that year, a fully operational Military Band was soon established. The instruments used then, and chiefly still in use today, were donated by the professional bands of all three services.

The Band organisation now encompasses smaller ensembles, tailored to cater for the variant tastes and needs of the Academy. Since inception, the Band's ranks have included bagpipes, making it the only military unit in Australia that combines Pipes and Band on a continuous basis. Today you will see the ADFA Kilt worn proudly by the pipers and drummers. The ADFA Kilt was launched in August 2013 and the colours are indicative of the tri-service colours of the Academy.

The Band organisation of today continues to fulfil and expand the diverse ceremonial and musical requirements of the Academy, with no concessions being afforded for the extra time commitment necessary from its members. This enthusiasm, dedication and resulting excellence has seen the group earn itself the richly deserved reputation as a model for military academy bands worldwide.

The presentation today includes members of the concert band and bagpipers of the Academy.

WELCOME TO THE UNSW ALUMNI COMMUNITY

As a UNSW graduate, you automatically become a part of our alumni network that encompasses a global community of over 300,000 UNSW alumni across 152 countries.

Our alumni are world leaders – made up of global CEOs, world changers, sports heroes, internationally renowned designers as well as arts and fashion icons. As a UNSW alumnus you're part of a strong and influential community that actively contributes to industry, research, business and not-for-profit sectors to create a just society for our future.

YOUNG ALUMNI

Staying connected to your university and classmates is never more important than in the few years following graduation. Maintaining these relationships can help you get ahead in years to come, both personally and professionally.

Stay in touch and you will be sent information about events, networking opportunities, and our mentoring program which links young alumni with alumni who have had significant experience in their field.

CONTACT US

We're always keen to hear from you so stay in touch via social media, email or give us a call. Look out for an invitation in your inbox.

 LinkedIn: [Linkd.in/UNSWAlumni](https://www.linkedin.com/company/UNSWAlumni)

 Twitter: [Twitter.com/UNSW](https://twitter.com/UNSW)

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HERALDIC DESCRIPTION OF ARMS

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 "Manu et Mente", which is the motto of the Sydney Technical College, from which the University has developed. The motto is not an integral part of the Grant of Arms and could be changed at will; but it was the opinion of the University Council that the relationship with the parent institution should in some way be recorded.



*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, shown above.*

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 Encyclopaedia 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 on its horizontal bar are mounted four silver shields, two engraved with the arms of the University and two 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 mortar-board, 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 specially 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 his or her 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 Conferring of Awards Ceremony today, that the distinctive official costume of each person concerned be worn.

UNIVERSITY MEDAL

The University Medal is 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 AND DIPLOMAS FROM UNSW

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.

AUTOGRAPHS

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