The University of Newcastle

Conferring of Awards

Friday 11th May, 1990
10.00am

FACULTY OF ECONOMICS AND COMMERCE
SCHOOL OF ADMINISTRATION AND TECHNOLOGY

Friday 11th May, 1990
2.30pm

FACULTY OF ARCHITECTURE
FACULTY OF SCIENCE AND MATHEMATICS
SCHOOL OF VISUAL AND PERFORMING ARTS
THE ARMS OF THE UNIVERSITY OF NEWCASTLE

The Arms of the University, granted in 1965, are based upon those of the Shortland family. This is appropriate as it was Lieutenant John Shortland, R.N., who discovered the entrance to the Hunter River where Newcastle now is. On 9th September, 1797, Shortland was pursuing escaped convicts when he entered the river. At the foot of the cliffs on the island lying off the river entrance, Nobbys, his men found coal. The mineral was first shipped from "Coal Harbour" in 1799. The harbour became Port Hunter and the town was named, in 1804, after the then Secretary of State for The Colonies, Lord Newcastle. The site on which the University has been developed is in Shortland. For those interested in heraldry the inscription on the Crest of Arms is:- Azure a Sea Horse naiant in dexter chief a representation of the constellation of the Southern Cross of five Mullets all Argent.

ORDER OF PROCEEDINGS

The Processional Fanfare.

Members of The University Conservatorium Brass Ensemble: Conductor, Robin Fischle.

The Congregation stands as the Procession enters the Hall.

The National Anthem, sounded on the Organ and sung by the Congregation.

The Chancellor, The Honourable Justice Elizabeth Evatt, A.O.

The Dean, Dr. W.C. Dunlop, will present the candidate for admission to an honorary degree in the Faculty of Economics and Commerce.

Professor R.J. Chambers will deliver the Occasional Address.

The Dean, Dr. W.C. Dunlop, will present candidates for admission to degrees and award of diplomas in the Faculty of Economics and Commerce.

The Head of the School, Dr. J.P. Drinan, will present candidates for award of diplomas and certificates in the School of Administration and Technology.

A graduate will speak on behalf of the graduates.

The Vice-Chancellor, Professor K.J. Morgan.

The Congregation stands as the Procession leaves the Hall.

Morning tea will be served in the Union building.

Organist: Michael Dudman
EMERITUS PROFESSOR
RAYMOND JOHN CHAMBERS, AO, DSc, BEc,
FASA, FASSA

Presented for admission to the
Honorary Degree of Doctor of Science
by the Dean of the Faculty of Economics and Commerce,
Dr. W.C. Dunlop

Chancellor,
Raymond John Chambers is Emeritus Professor, The University of
Sydney, Officer of the Order of Australia, Doctor of Science in
Economics. Bachelor of Economics, Fellow of the Australian Society of
Accountants and Fellow of the Academy of Social Sciences in Australia.
He is an internationally known and highly respected scholar in the field of
Accounting.

Professor Chambers is a Novocastrian, born at Maryville and educated at
Newcastle Boys High. He became the first Professor of Accounting in The
University of Sydney and from 1960 to his retirement in 1982 he built
what has become known as the “Chambers School” of accounting
thought. Ten students so schooled by Professor Chambers now hold chairs
in accounting in universities in Australia, the United Kingdom and the
United States. Some twenty others hold academic posts in universities and
other tertiary institutions. From 1975 to 1982 he supervised five of the
first ten PhD students in Accounting from Australian universities.

He is a prolific writer, the sole author of hundreds of articles and books on
every aspect of accounting, finance and business affairs. His contributions
have appeared in virtually every refereed and professional journal in the
English language accounting literature. His books and articles have been
translated also into Japanese, Spanish and Italian. While he primarily
worked alone he always has been willing to share his thoughts with his
colleagues and work tirelessly to assist them in their research.

Throughout his career, Professor Chambers has been invited to lecture
extensively in Australia, Canada, Europe, New Zealand, Japan, the
United Kingdom and the United States. He has served on many
government and professional committees and has been awarded numerous
honours, medals and citations for his research contributions. He has been
described as having made the greatest sustained contribution to
accounting thought. In particular, his development and exposition of his
theory of Continuously Contemporary Accounting attracted world-wide
attention and continues to be the most controversial issue in accounting
thought. Although he moved and shook the profession with his vigorous
criticism and proposals for reform throughout his career, he served the
professional bodies in many capacities over a twenty-five year period. He
was the first academic to serve a term as President of the Australian
Society of Accountants.

In retirement, Professor Chambers continues to lecture and to write with
his characteristic purpose and clarity. He has a wide understanding of
many fields of human endeavour. He is a keen student of history, with a
particular interest in the history and philosophy of science. He has an
enthusiastic interest in music and literature. He is a distinguished
Novocastrian most worthy of being honoured.

Chancellor, it is with great pleasure that I present to you Emeritus
Professor Raymond John Chambers for admission to the Degree of
Doctor of Science honoris causa.
MORNING GRADUATION CEREMONY
FRIDAY 11 MAY
10.00AM

FACULTY OF ECONOMICS AND COMMERCE
BACHELOR OF COMMERCE
BACHELOR OF ECONOMICS
DIPLOMA IN ECONOMIC STUDIES
EQUIVALENT HONOURS
DIPLOMA IN MANAGEMENT
DIPLOMA IN INDUSTRIAL RELATIONS
MASTER OF BUSINESS ADMINISTRATION
DOCTOR OF PHILOSOPHY

SCHOOL OF ADMINISTRATION AND TECHNOLOGY
ASSOCIATE DIPLOMA OF ADMINISTRATIVE STUDIES (ABORIGINAL)
ASSOCIATE DIPLOMA OF COMPUTING STUDIES
ASSOCIATE DIPLOMA OF POLICE STUDIES
DIPLOMA OF APPLIED SCIENCE
(MEDICAL RADIATION TECHNOLOGY)
GRADUATE CERTIFICATE OF APPLIED SCIENCE
(OCCUPATIONAL HEALTH AND SAFETY)
GRADUATE DIPLOMA OF APPLIED SCIENCE
(OCCUPATIONAL HEALTH AND SAFETY)

PRESENTED BY THE DEAN OF THE FACULTY OF ECONOMICS AND COMMERCE,
DR. W.C. DUNLOP

BACHELOR OF COMMERCE
Norshidah Abdul Majid
Stephanie Anne Adams
Joy Eric Niranjan Allegakoen
Zahid Arain
Michelle Louise Ashton
Garry James Baddock
Brett Francis Bailey
Michael Raymond Balcomb
Stephen Bartley
Graham William Bates
David Henry Beavis
Paul Anthony Bennett
John Edward Lawerance Bishton
Jennifer Anne Brent
Eileen Miriam Brown
Tania Maree Bugden
Murray Wallace Burke
Garry John Butterworth
Morgan Kevin Caldwell
David Anthony Carpenter
Chan Michelle Sin Yee
Chan Yuen Yee Amy
Chen Lee Yen
Chok Siew Yin
Chong Yee Ching
Choo Chon Ming Lester
Chook Wai Ping
Anna Helena Cook
Darren James Day
Martin John De Santi
Catherine Joy Dickinson
Alexander Carlo Di Pietro
David John Edmonds
Megan Ann Edwards
Suzanne Barbara Elkin
Scott Peter Elsley
Philip Gregory Evans
Andrew James Falconer
David Robert Farmer
Suzanne Grace Farrow
George Fidler
Jennifer Louise Fityus
Paul James Flynn
Brendan Francis Foley
Fong Swee Hin
Karyn Margaret Fuller
Cheryl Anne Gawron
Estelle Joy Graham
Leanne Gayle Granger
John Robert Grierson
Leigh Sheryn Griffin
Liliana Gunawan
Linda Maree Hackney
Alan Keith Harries
Anthony David Harris
Julia Jean Harrison
Hadi Hendra
Gregory Stuart Hincks
Ho Sin Christina
Jennifer Louise Hollow
Andrew John Hunt
Mary Hunter
Warwick John Ison
Lina Jap
Mark Andrew Kaufer
Christopher Charles Kelly
Gaylene Dawn Kennedy
Khor Andrew Khiam Soo
Raveena Narayan Lala  
John Chun Tak Lam  
Lau Wai Yee I  
Law Teresa Leh Hung  
Wayne Lawrence  
Lee Siew Khuen Julie  
Virginia Frances Lee  
Leong Kooi Suan  
John Raymond Madden  
David Peter Maher  
Anna-Maria Manzi  
Brett Matterson  
Linda May Matthews  
Clare Patricia McRae  
Michael John Mears  
Philip Charles Moore  
Peter John Saxby Munns  
Ng Soo Kuan  
Raymond William Notley  
Michael Anthony Olsen  
Wendy Anne Orton  
Katherine Mary Owen  
Alicia May Palmer  
Christo Patson  
Yvonne Maree Payne  
Mark John Pearson  
Anthony James Peate  
Steven Ian Perry  
Steven Pervan  

Lisa Jane Phillips  
Anthony David Powter  
Milan Radovac  
Anuja Indira Ramrakha  
Rebecca Louise Reilly  
Grahame William Roach  
Simon John Roberts  
Simon Andrew Rutherford  
Matthew Thomas Saunders  
Craig Michael Saywell  
Konrad Schultz  
David Edward Shanley  
Angenita Shindlair  
Kathryn Louise Sierota  
John Edward Skinner  
Wendy Watson Slatter  
Malcolm Luke St Hill  
Tan Sook Lee  
Paul Andrew Tattersall  
James Vass  
Terry John Wake  
Wan Tze-Fan Terence  
Caroline Margaret Ware  
Aleta Elizabeth Waters  
Sally Jane Watson  
Karen Joy Wells  
Jenny Widjaja  
Alison Louise Wrightson  
Margaret Christine Young  

Kent Lionel Gillman  
Craig Lawrence Graham  
Jeffrey Brian Groth  
Roxanne Elizabeth Morey Harris  
Paul Graham Healy  
Marguerite Mary Heard  
Mark Francis Herrett  
John Andrew Humphreys  
Tamja Yamini Lakshman  
Steven Alan Littlejohns  
Loo Foong Peng  
Ian Patrick Lutton  
Imelda Madayag  
Mark Dean Nelson  
Ngul Julie Yih Lee  
Susan Anthea Nicholas  
Darren John James Nichols  
Mark James Owen  
Garry Douglas Parmenter  

Yolanda Kruit, *Economics — Honours Class II, Division I*  
Quentin John Croft, *Economics — Honours Class I*  
Anthony Garnet Webber, *Economics — Honours Class I*  
Wylie Douglas Bradford, *Economics — Honours Class I and University Medal*  

**BACHELOR OF ECONOMICS**  
Lee Swee Choo  

**EQUIVALENT HONOURS**  
Joseph Otto Kisch, *Economics — Class III*  

**DIPLOMA IN ECONOMIC STUDIES**  
Lee Swee Choo  

**DIPLOMA IN MANAGEMENT**  
Christopher John Castles  
Christopher Kee Liang Chuang  

Leonie Therese Partlin  
William James Payne  
Shane David Pittard  
Colin James Pugsley  
Liza Anne Richardson  
David Graham Robinson  
Kathryn Elizabeth Rogers  
Stephanie Ryan  
Kerri-Ann Smith  
Megan Jayne Smith  
Philip James Stephens  
Tomaslavl Stevanja  
Kendall Shaye Stevens  
Sharon Louise Tull  
Catrina Ann Walker  
Shane Nixon Ware  
Fiona Rita Wetherspoon  
Bradley James Woollett  
Irene Yee  

Lee Swee Choo  

**DIPLOMA IN ECONOMIC STUDIES**  
Lee Swee Choo  

**EQUIVALENT HONOURS**  
Joseph Otto Kisch, *Economics — Class III*  

**DIPLOMA IN MANAGEMENT**  
Christopher John Castles  
Christopher Kee Liang Chuang  

Hugh Ian Durie  
Bruce Douglas Fraser
SCHOOL OF ADMINISTRATION AND TECHNOLOGY

Presented by the Head of the School, Dr. J.P. Drinan

ASSOCIATE DIPLOMA OF ADMINISTRATIVE STUDIES (ABORIGINAL)
Geoffrey Bernard Hannan
Maria Christine Heath
James Robert McKenzie
Julie Susannah Rumble

ASSOCIATE DIPLOMA OF COMPUTING STUDIES
Ann-Marie Cousins
Marilyn Lorraine Cousins
Fiona Marie Gillies
Michael Gerard Hickey — with Distinction
Katrina Maree Holc
Shaun Michael Keegan
Kerry Lee Mills
David Bryan Neale
Philip North
Jennifer Anne Osborn
Roderick Wayne Poole
Garry Ritchie
Kenneth Charles Ross
Athol James Smith
Craig Vernon Stewart
Balasingam Vijayakumar
Magennis James Weate — with Distinction
Jacqueline Carol Weiss
Penny Xeptera

ASSOCIATE DIPLOMA OF POLICE STUDIES
Darryn Brian Cox
John Ross Endicott
Alan Donald Hazard
Anthony Jefferson
Stuart Alfred Jenkins
Mark Andrew McCallum
Stewart Donald McNeice
Max Mitchell
Anthony Bede O’Brien
Garry Robert O’Dell — with Distinction
Geoffrey Thomas Paterson
William Leslie Pattison — with Distinction
Darren Robert Shearer
Rodney Glen Sonter
Brian Neville Sullivan
Peter Charles Yeomans

DOCTOR OF PHILOSOPHY

Department of Commerce
Russell James Craig, M.Com.
Thesis: Accounting Policy Choice and Trade Unionisation

Department of Statistics
Richard Mark Wilson, B.Sc.(Hons)(Syd.)
Thesis: Evaluating Models for Planning and Resource Allocation in Health Care Systems

DIPLOMA IN INDUSTRIAL RELATIONS
George Kalogeropoulos
David Eric Langbien
Jeffrey Ross Parker

MASTER OF BUSINESS ADMINISTRATION
Karen Myra Barrett
Stephen James Cartwright
David Craig
Peter Leslie Drayton
David Ernest Eckersley
Lance Russell Gersbach
Homer Ho
Walt Hui
Chen Swee-Eng, With Merit
DIPLOMA OF APPLIED SCIENCE
(MEDICAL RADIATION TECHNOLOGY)
Alisa Jayne Cummings
Stephen Charles Cunningham
Amanda Leanne Findley
Steven Douglas Hudson
John Andrew Thomas

GRADUATE CERTIFICATE OF APPLIED SCIENCE
(OCCUPATIONAL HEALTH AND SAFETY)
Gwenda Bottomley
Elizabeth Jean Cox
Leeza Gail Dobbie
Brenda Carol Hedley
Marian Noreen Oliver
Colin James Parkes

GRADUATE DIPLOMA OF APPLIED SCIENCE
(OCCUPATIONAL HEALTH AND SAFETY)
Jane Louise Farrell —
with Distinction
Sompis Pantucharoensri

ORDER OF PROCEEDINGS

The Processional Fanfare.

Members of The University Conservatorium Brass Ensemble:
Conductor, Robin Fischle.

The Congregation stands as the Procession enters the Hall.

The National Anthem sounded on the Organ and sung by the Congregation.

The Chancellor, The Honourable Justice Elizabeth Evatt, A.O.

The Dean, Professor V.E. Emeljanow, will present the candidates for admission to honorary degrees in the Faculty of Arts.

Dr. E. Flowers will deliver the Occasional Address.

The Dean, Professor B.S. Maitland, will present the candidates for admission to degrees in the Faculty of Architecture.

The Dean, Associate Professor B.A. Engel, will present candidates for admission to degrees and award of diplomas in the Faculty of Science and Mathematics.

The Head of the School, Mr. G.J. Gilchrist, will present candidates for admission to the degree of Bachelor of Arts (Communications Studies) in the School of Visual and Performing Arts.

A graduate will speak on behalf of the graduates.

The Vice-Chancellor, Professor K.J. Morgan.

The Congregation stands as the Procession leaves the Hall.

The Procession will retire, followed by the Graduates, the Congregation standing.

Afternoon tea will be served in the Union building.

Organist: Michael Dudman
WARREN GERARD DERKENNE, LLB(Syd), BA

Presented for admission to the
Honorary Degree of Master of Arts
by the Dean of the Faculty of Arts, Professor V. E. Emeljanow

Chancellor,

If we glance at the Higher Education supplement of The Australian almost every week, we are plunged into stygian depression. The headlines proclaim the existence of distrust, antagonism and, indeed, active conflict. One might be forgiven for suspecting that the very existence of education is at risk. Now, lest it be thought that this is merely an opportunity for a splenetic Dean to ventilate a sense of personal grievance, let me hasten to add that thoughts about the well-being of education have been brought into sharp focus in considering the career of Warren Gerard Derkenne.

Warren Derkenne's scholastic history is thoroughly Novocastrian. After passing the Leaving Certificate at Newcastle Boys High, he went to Sydney University where he obtained his LLB. He then returned to Newcastle and began an intimate relationship with this university which was to last from 1961 to 1983. The relationship began as a student in the Faculty of Arts from which he graduated with an Honours degree in English. On three separate occasions he won the Newcastle Herald Prize for English. In 1966 he became a member of the university’s full Council, a place which he held with great distinction until December 1983. During this time he served as a member or chairman of such committees as By-Laws and Constitution, Finance and Personnel and Appeals and University Government. In 1967 he was appointed to a committee to study the question of whether the university should house a Faculty of Law. The decision this year to proceed towards the establishment of just such a faculty must give him considerable pleasure. During this period he also found time to be President of the University Union (1964-66) and Warden of Convocation (1971-74).

Had Warren Derkenne not followed his legal career which included acting as corporate solicitor for such well-known firms as John Lysaght, Ansett Transport and Lend Lease, he might have pursued an academic career. It was always potential in him. After all, he had lectured in Legal Studies and tutored in English. He had, moreover, always been interested in students and had championed their cause as chairman of a Council committee on student participation in university government. But this was not to be and Rankin, Nathan and Derkenne gained a partner. Nevertheless, as his record shows, though the University may have lost a scholar it did not lose an advocate.

This brings me back to where I started. During his relationship with this university, Warren Derkenne continually voiced his concern about low morale, the declining opportunities for brilliant young academics and governmental control of university policies through funding powers. He was determined to create a climate of understanding which would bring the community and the university together. He was emphatic in the need to preserve academic freedoms. Today we need such advocates in the community. Where are they to be found?

Chancellor, it therefore gives me great pleasure to present to you Warren Gerard Derkenne for admission to the Honorary Degree of Master of Arts.
EDWARD FLOWERS, MA(Syd), FLAA

Presented for admission to the Honorary Degree of Doctor of Letters by the Dean of the Faculty of Arts, Professor V.E. Emeljanow.

Chancellor,

What have Ptolemy I of Egypt and Ted Flowers in common? A vision of culture whose excellence and pedigree are affirmed by the existence of a repository of learning called a library. In 290 B.C. Ptolemy founded the great Alexandrian Library; in 1961 Ted Flowers was appointed the Newcastle College Librarian. In between these two significant dates occurred a number of minor events which all contribute to our recognition of an historical continuum: the establishment of the Sorbonne Library at the University of Paris in 1250; the appointment of Ted Flowers in 1951 as Deputy Librarian of the Newcastle City Library; the establishment of the Bodleian Library at Oxford in 1602; the appointment of Ted Flowers as Lake Macquarie Shire Librarian in 1956.

The historical continuum, however, might have been interrupted had a young undergraduate not made an unusual decision. “In 1946, in third year Arts at Sydney, librarianship occurred to me as a job I might like. In 1947, I was doing English IV at the University and attending the full-time librarianship course at the Public Library of New South Wales.” At the time it was unusual for a male to enter a course in librarianship, in this case doubly unusual for a young undergraduate who saw himself as “a beachcombing soccer player.”

Nonetheless, the Oxford English Dictionary defines beachcombing as loafing around beaches and wharves, snapping up unconsidered trifles. This training proved as invaluable to Ted Flowers as his formal contacts with the celebrated John Metcalfe. It enabled him after all to collect for the University Library over 600,000 books between 1964 and 1988. Amongst these books now can be found treasures of which Ptolemy might have been proud: *A History of New Holland*, printed as the First Fleet left for Australia, Matthew Flinders’s *A Voyage to Terra Australis*, the portfolio of Hans Holbein’s *Drawings from the Library, Windsor Castle*, the 17th and 18th century works which formed part of Bishop Tyrrell’s collection. The list could go on. What it illustrates is the eclecticism of this man and his belief that in the library should be found the significant footprints of our civilisation. The Auchmuty Library of this University has thus achieved an enviable reputation both for its holdings and its services. This is in great part due to the personal example of Ted Flowers.

A library by definition is a place where books are to be found. Throughout his career Ted Flowers always nursed ambivalent feelings about the advances of information technology especially when books begin to disappear from the shelves to be replaced by computer printouts. This is an ambivalence which many of us share. He can rest assured therefore that we will resist any attempt to rename the library, the Auchmuty Information Retrieval Bank. I don’t know what Ptolemy said when he saw that distinguished research scholar, Euclid, using his Library, but I do know what the Roman poet Horace wrote when he contemplated his work: “I have raised up a monument more enduring than brass.” This is a sentiment which we can justifiably apply to the work of Ted Flowers.

Chancellor, it therefore gives me great pleasure to present to you Edward Flowers for admission to the Honorary Degree of Doctor of Letters.
AFTERNOON GRADUATION CEREMONY
FRIDAY 11 MAY
2.30PM

FACULTY OF ARCHITECTURE
BACHELOR OF SCIENCE (ARCHITECTURE)
BACHELOR OF ARCHITECTURE

FACULTY OF SCIENCE AND MATHEMATICS
DIPLOMA IN AVIATION SCIENCE
BACHELOR OF SCIENCE
BACHELOR OF SCIENCE (PSYCHOLOGY)
BACHELOR OF MATHEMATICS
BACHELOR OF SCIENCE (HONOURS)
BACHELOR OF MATHEMATICS (HONOURS)
DIPLOMA IN COAL GEOLOGY
DIPLOMA IN SCIENCE
MASTER OF PSYCHOLOGY (CLINICAL)
MASTER OF PSYCHOLOGY (EDUCATIONAL)
DOCTOR OF PHILOSOPHY

SCHOOL OF VISUAL AND PERFORMING ARTS
BACHELOR OF ARTS
(COMMUNICATION STUDIES)

FACULTY OF ARCHITECTURE
Presented by the Dean of the Faculty of Architecture,
Professor B.S. Maitland

BACHELOR OF SCIENCE (ARCHITECTURE)
John Anthony Bakker
Bruce Alan Bow
Scott Martin Bradley
Lisa-Marem Carrigan-Desrochers
John Robert de Manincor
David Andrew Earp
Peter George Eedy
Steven Peter Fleming
Brian Peter Kenny
Koh Yee King
Lucia Lai
Lim Hai Seah
Low Ai Ling
Ng John Hup
Kurt Piccardi
Joseph Michael Quarello
Simon James Reeves Rainsford
Paul Wayne Searles
Warren Lee Steele
Sharifah Jamilah Syedhussain
David Brian Welsh
William John Dowzer, With Merit
Sharon Mary Francis, With Merit
Lau Lawrence Wing Chee, With Merit
Christine Susan Major, With Merit
Craig Barry John Stevens, With Merit
Thong Chan Hou, With Merit
Christopher Charles Tucker, With Merit

BACHELOR OF ARCHITECTURE
Cheang Mei Ling
Mohammad Anuar Ismail
Khoos Chee Siong
Sau Ping Josephine King
Yogesh Kumar
Barbara Alexia Lara
Lee Be-Hsin
Jillian Fredericka Lye
Tan Beng Kung
Timothy Augustine Thurn
Megan Elizabeth Chalmers,
Honours — Class II
Cheah Jeffery Ky Beng,
Honours — Class II
Chin Yuong Khimun,
Honours — Class II
Muhammad Kamar Ya’Akub,
Honours — Class II
Michael Joseph Ostwald,
Honours — Class I and
University Medal
Presented by the Dean of the Faculty of Science and Mathematics,
Associate Professor B.A. Engel

DIPLOMA IN AVIATION SCIENCE
Adam Scott Barr
Craig Digby Graham Blackwell
Andrew Cooper Booth
Kara Ann Devon
Nicole Elaine Hannan
David John Howley

BACHELOR OF SCIENCE
Marina Rita Baita
Fiona Audrey Bartlett
Anne Bayada
Tanya Maree Bazaley
Lyndall Kaye Bear
Christopher James Beazley
Jeffrey Charles Blunt
Maria Louise Boyle
Sean Michael Bromfield
Lesley Narelle Brown
Karen Ann Brownlee
Naomi Frances Buchhorn
Anthony William Bunt
Perry Raymond Burns
April Lee Carlin
Christopher Carew Chaston
Carolyn Lee Clark
Catherine Elizabeth Clarke
Gregory Raymond Clarke
Catherine Mary Dearie
Karen Michelle Dickinson
Kathy Frances Docker
Bruce Ian Donaldson
Gavin George Dowdell
Gavin Bruce Doyle

BACHELOR OF SCIENCE
Robert James Dwyer
Michelle Anne Ede
Matthew Graham Edmonds
Michael John Edwards
John William Finn
Sean James Flanagan
Grant Foster
Larissa Carolyn Gammidge
Irina Giles
Philip Geoffrey Grant
Annette Louise Greenwell
Christine Ruth Hackney
Vanessa Therese Harris
Mark William Harrison
Jacqueline Jean Harvey
Gary Keith Hollingshed
Darren James Hope
Marc Brian Howard
Sandra Anne Hughes
Todd Steven Hutchings
Phalak Inthakesone
Marla Kapalos
Andrew James Laws
Angela Lobb
Matthew John Lord

BACHELOR OF SCIENCE (PSYCHOLOGY)
Chai Pick Chian
Anil Vinod Kaushik
Robert James Langworthy —
Honours Class II, Division I

BACHELOR OF MATHEMATICS
Jeanne Atkinson
Peter Richard Austin
Jean Irene Ball
Rayna Lee Bartsch
Mark Andrew Bunt
Terrence Michael Callaghan
Philip Roy Charlton
Michael Allan Coburn
Cu Dang Thien

Steven William Robins
Rodney Michael Rosenfeld
Tracy-Jane Ryan
Lara Sanders
Gregory John Schumacher
Paul Michael Scuglia
Brian James Seuberlich
Allyson Joan Shepherd
Anthony James Starkiewicz
Glenda Frances Skaines
Karen Lenore Smith
Niels Erik Southgate
Carla Justine Treloar
Jan Margaret Virtue
Ingrid Alexandra Kirsten Ward
James William Weekes
Rodney Ronald Wetzel
Eric Neville Wilkes
Rachel Anne Williams
Peter Lawrence Wiseman
Larry John Wrightson

Sharon Gae Curran
Mark Raymond Douglas
Aurelia Nynke Dusselaar
Liana Effendi
Patrick Maxwell Finnerty
Alan Gore
Kenneth Bruce Gusse
Tony Shaun Hanson
Peter James Hawkes
Matthew Patrick Heaney
James Christopher Heanly
Ho Susan Wai Ling
Gerard John Hughes
Keomany Intakesone
Bambang Eko Karjono Joewono
Ian Joseph Kaspura
Janine Maree Lee
Roderick John Lyon

Anthony Colin Murnain
Simon Joseph Oldfield
Graeme John Pettet
Veronica Dawn Rolfe
Benny Rondonuwu
Mark Adrian Swinkels
Tan Wai Choong
David Blake Tynns
Wayne Richard Wolfgang

BACHELOR OF SCIENCE (HONOURS)
Andrew George Shilling, Geology — Class II, Division I
John Henderson Gibson, Geology — Class II, Division I
Bruce Leslie Lanham, Geology — Class II, Division I
Donna Maria Manning, Psychology — Class II, Division I
Fiona Catherine Strang, Psychology — Class II, Division I
David Wilks, Biology — Class II, Division I
Adele Buchanan, Biology — Class II, Division I
Joanne Joy Davies, Biology — Class II, Division I
Janette McDouall Hill, Biology — Class II, Division I
Bronwyn Anne Horder, Biology — Class II, Division I
Stuart Dale Johnson, Physics — Class II, Division I
Suzanna Kostrevska, Psychology — Class II, Division I
Liu Jian Wei, Biology — Class II, Division I
Cheree Michelle Martin, Psychology — Class II, Division I
Rosetta Martinello, Biology — Class II, Division I
Chantal Marie Renee Peters, Biology — Class II, Division I

David Andrew Post, Geography — Class II, Division I
Peter John Procailo, Psychology — Class II, Division I
Harry Nicholas Raftos, Psychology — Class II, Division I
Catherine Phyllis Safouri, Psychology — Class II, Division I
Diane Frances Bull, Psychology — Class II, Division I
Brownyn Louise Elliott, Chemistry — Class II, Division I
Robert George Emery, Physics — Class II, Division I
Richard Geoffrey Flanagan, Psychology — Class I
Karina Elizabeth Hanson, Chemistry — Class I
Helen Maree Joan Hanson, Chemistry — Class I
Peter James Henderson, Psychology — Class I
Jacinta Mary Kavanagh, Biology — Class I
Brett Andrew Lidbury, Biology — Class I
Pia Anita Salmelainen, Psychology — Class I
Paul Anthony Tooney, Biology — Class I
Lynne Maree Rankin, Biology — Class I and University Medal

BACHELOR OF MATHEMATICS (HONOURS)
Stephen Ryan, Statistics — Class II, Division I

DIPLOMA IN COAL GEOLOGY
Ian James Driver, with Merit

DIPLOMA IN SCIENCE
Richard Alexander Marshall, Physics — Class II, Division I

MASTER OF PSYCHOLOGY (CLINICAL)
Ian George Gale, B.Sc.(Syd.), B.A.
Thesis: Thought Disorder: A Study of Its Diagnostic Potential in Schizophrenia and Mania Using the Bannister-Fransella Grid Test
Paul Gabriel Kennedy, B.Sc., M.A.(Syd.), Dip.Arts
Thesis: A Comparison of the Standard Alarm and Hypnosis in the Treatment of Enuresis
Peter James Scollay, B.Sc.(Hons)
Thesis: Effects of the Behaviour Disturbance of Elderly Demented Persons on Relatives and the Need for Alternative Accommodation
David John Spencer, B.A.(Hons)(Macq.)
Thesis: The Influence of Level of Training and Theoretical Orientation on the Initial Clinical Judgements of Trainee Clinicians
Deborah Anne Turnbull, B.A.(Hons)
Thesis: Childhood Conduct Disorders — Assessment and Intervention

MASTER OF PSYCHOLOGY (EDUCATIONAL)
Thesis: A Controlled Comparison of Two Interventions with Behaviourally Disordered Adolescents
Helen Marion Floyd, B.A.(Hons)
Thesis: Children and Categories
Pamela Dawn Hazelwood, B.Sc., Dip.Ed.
Thesis: A Rating Scale of Children's Classroom Behaviour by Teachers
Stephen Lynn, B.A.
Thesis: Cardiac Response Patterns to Non-Signal Auditory Stimuli and Their Relationship to Other Measures of 'Attention' in Clinic-referred and Control Boys
Margaret Therese O'Brien Hughes, B.A., Dip.Ed.(Syd.)
Thesis: Cognition in Music: Psychological Structures, Dimensions and Differences

Marilyn Veronica Wall, Dip.Teach., B.A.
Thesis: Mental Performance as a Function of Prior Exercise and Aerobic Capacity for Pre-Pubescent Boys

DOCTOR OF PHILOSOPHY

Department of Biological Sciences
Louise Margaret Adamson, B.Sc. (Hons)
Thesis: A Study of Embryo-Derived Platelet Activating Factor and its Role During Early Murine Pregnancy

Annamma Alexander, B.Sc.(Calicut), M.Sc.(Kurushktra)
Thesis: Studies on Pre-Natal Selection of Sex in the Mouse

Suparp Sujarit, B.Nursing and Midwifery, M.Sc.(Physiology)(Mahidol, Bangkok)
Thesis: Studies of the Regulation of the Initial Segment of the Epididymis

Department of Geology
Bernd Georg Lottermoser, Vordiplom (Kiel, West Germany), Dip.Sc.
Thesis: Rare Earth Elements and Ore Formation Processes

Department of Mathematics
Bernice Sharp, B.A., Lit.B(New England), M.Sc.(Syd.)
Thesis: New Directions in Convex Analysis: The Differentiability of Convex Functions on Topological Linear Space

Department of Psychology
Afaf Girgis, B.Sc.(Hons)
Thesis: The Relationships Between Environmental Stressors, Personality Characteristics, Relaxation and the Immune Response

Alexander William Kusnecov, B.A.(Hons)
Thesis: The Influence of Taste Aversion Conditioning and Beta-Endorphin on Cellular and Humoral Parameters of Immune Infection

Mark Leslie Manning, B.Sc.(Hons)
Thesis: Behavioural and Electrophysiological Investigations of Visual Apparent Movement

SCHOOL OF VISUAL AND PERFORMING ARTS

Presented by the Head of the School, Mr. G.J. Gilchrist

BACHELOR OF ARTS (COMMUNICATION STUDIES)

Bronwyn Arthur
David Martin Barrkman
Brian David Beardwood
Kellie Louise Bisset
Clare Therese Britton
Felicity Britton
David John Burdon
Kalena Ellen Byers
Helen Elizabeth Collins
Robert Charles Cox
Mark Matthew Crosdale
Fleur Melissa Fahey
Karen Leanne Federer
Fiona Karen Ferguson
Susan Flanagan
Lizette Ann Gamble
Julie Georgina Gauci
Peter Millen Hagen
Ian Stefan Hamilton
Cheryl Maree Harveysen
Rebecca Jane Hill
Penelope Kathlene Johnson

Susan Maree Kerrigan
Colin Philip Laird
Christopher John Lorang
Gillian Ruth Macmillan
Adriana Jennifer Mauric
Brian Frederick Moorhouse
Nicole Moy
Gail Marie Neeson
Jane Elizabeth Peters
David Grant Pullen
Christopher Sim
Gary Paul Smith
Susannah Elizabeth Smith
Trudi-Ann Janel Sommers
Robert Talevski
Karen Louise Thomas
Michael John Thompson
Sally-Anne Thompson
Dierdre Louise Todd
Michael Anthony Ulph
William Layton York
PRIZES

FACULTY OF ARCHITECTURE
The Board of Architects of NSW Prize
The N B Pitt - RAIA Newcastle Division Prize
The Neville Clouten Architectural Synthesis Prize
The RAIA Annual NSW Chapter Prize
The Sydney C Morton Prize
The Newcastle Gas Company Prize

FACULTY OF EDUCATION
The Psychology in Education Prize
The Institute of Educational Research Prize
The Margaret Auchmuty Prize
The Department of Education Staff Prize
The Minor Thesis in Educational Studies Prize

FACULTY OF ENGINEERING
The Engineering Fraternity Prize
The Australian Water and Wastewater Association (Newcastle Group) Prize
The Institution of Engineers Australia (Newcastle Division) Prize

Department of Chemical Engineering
The Australian Corrosion Association (Newcastle Branch) Prize
The Institution of Chemical Engineers (NSW Group) Prize
The Newcastle Chemical Engineering Group Prize
The BHP Company Prize in Chemical Engineering
The Spruson and Ferguson Prize in Chemical Engineering

Department of Electrical Engineering and Computer Science
The Purdue Prize in Computer Engineering
The Purdue Prize in Circuit Fundamentals
The BHP Company Prize in Electrical and Computer Engineering
The Digital Prize in Computer Science II
The Digital Prize in Computer Science III
The IBM Prize for Computer Engineering
The Spruson and Ferguson Prize in Electrical Engineering or Computer Engineering

Department of Civil Engineering and Surveying
The Australian Photogrammetric Society Prize
The Association of Consulting Surveyors NSW Prize in Land Studies
The Board of Surveyors Medal
The Institution of Surveyors Australia Hunter-Manning Group Prize in Surveying
The Tony Herzog Award
The Hunter District Water Board Gold Medallion
The James Hardie Water Resources Engineering Prize
The ACSE Prize in Structural Engineering
The BHP Company Prize in Civil Engineering
The Hot-Dip Galvanising Prize
The Metal Building Products Manufacturers' Association Prize

The Astley Pulver Prize for Second Year Surveyors

The Institution of Electrical
Ross John Hughes
Department in Mechanical Engineering
The Ernest J Egan Prize
Christopher John Brucki
The Les Gibbs Prize for Creative Design
Matthew Eric Bechly
Shared
Gary Raymond Whybin
The Morison Prizes in Mechanical Engineering
Junior Prize
Paul Raymond Ebert
Senior Prize
Russell James Davies
The W E Clegg Memorial Prize
Russell James Davies
The BHP Company Prize in Mechanical Engineering
Stuart Bruce Lee
The Spruson and Ferguson Prize in Industrial Engineering or Mechanical Engineering
Not Awarded

FACULTY OF ECONOMICS AND COMMERCE
The Shell Prize in Economics and Commerce
Donald Lambert Watson
The CJ Chandler Memorial Prize
Helen Louise Symonds
Department of Economics
The Morison Prizes in Economics:
1st Year
Sally Ann Cowling
Maxwell John Shirley
Jeffrey Robert Mepham
Shared
2nd Year
Joann Yvonne Condon
Tamara Lea Keniry
Shared
3rd Year
Ross Anthony Barry
Annette Elizabeth Beacher
Shared
4th Year
Wylie Douglas Bradford
Anthony Garnett Webber
Shared
The Universities Credit Union Prize in Quantitative Methods
Maxwell John Shirley
Paula Elizabeth Jarvie
Shared
The AJ Day Memorial Prize
Quentin John Croft
The Australian Finance Conference Prize
Karen Maree Ongley
The Economics Society Prize
Wylie Douglas Bradford
Anthony Garnett Webber
Shared
The Hunter Valley Social Science Teachers' Association Prize
Annette Elizabeth Beacher
The VW Turnbull Prize in International Economics
Ross Anthony Barry

The Industrial Relations Society of New South Wales Prize for Industrial Relations II
Suzanne Kay Murphy
The Newcastle Branch of the Industrial Relations Society Prize for Industrial Relations III
Mark Francis Herrett

Department of Commerce
The BHP Company Prize in Accounting
Maxwell John Shirley
The Coopers and Lybrand Prize
Gaylene Dawn Kennedy
The Universities Credit Union Prize in Commercial Electronic Data Processing
Yu Ming Yap
The Corporate Affairs Commission Prize
Katrina Louise Logue
Kathryn Louise Saxby
The PD Henderson Memorial Prize
Malcolm Luke St Hill
The Tubemakers of Australia Ltd Prize
Gaylene Dawn Kennedy
The Australian Society of Accountants Prizes:
1st Year
Stuart Barry Bailey
Accounting IIA
Grant Andrew Richardson
Accounting IIIA
Paul Andrew Tattersall
The William Forsythe Prize in Auditing
Lisa Jane Phillips
The Bain Company Prize in Business Finance
Peter John Bowles
The Price Waterhouse Prize in the Diploma in Taxation Studies
Not Awarded
The Institute of Chartered Accountants (Newcastle Branch) Prize in Financial Accounting
Peter John Bowles
The Commonwealth Bank Prize
Malcolm Luke St Hill
RA Derkenne Prize in Commerce
Grant Andrew Richardson

Department of Law
The Newcastle Law Society Prize
Nicolas John Foster
Not Awarded
The SD Lindgren Memorial Prize
Katrina Louise Logue
The Hunter Valley Law Society Prize

Department of Management
The Universities Credit Union Prize in Information Systems
Richard Andrew Newell
The Louis and Marjorie Karpin Memorial Prize
Swee Eng Chen
The Konica Business Machines Prize in Marketing Concepts and Strategies  Kevin John Young
The Commonwealth Steel Company Limited Prize  Gaylene Dawn Kennedy

FACULTY OF SCIENCE AND MATHEMATICS

Department of Mathematics
The Margaret Pitcher Prize in Mathematics I  Teresa Gay Bates
The Margaret Pitcher Prize in Mathematics II  Kerri Anne Hall
The Mathematics Prize in 2nd Year Mathematics  Richard James Mazzaferri
The Mathematics Prize in 3rd Year Mathematics  Anthony Colin Murnain
Digital Prize in Statistics and Computing  Peter Maxwell Bower
The Huldah Turner Prize for Mathematics  Prue Elizabeth Salter
The Mortimer Temple Prize  Teresa Gay Bates
The Ivan Lincoln Rose Prize  Anthony Colin Murnain

Department of Statistics
The Statistical Society of Australia Prize in Statistics IV  Stephen Ryan

FACULTY OF MEDICINE

The Australian Medical Association Prize  Penelope Ann Roe
The CIBA-Geigy Prize  Steven James Chadban

FACULTY OF SCIENCE AND MATHEMATICS

The BHP Company Prize in Science  Martin Andrew Ebert
Department of Biological Sciences
The Barry Boettcher Prize in Biology I  Leigh Michael Bennie
The Peter Hendry Prize in Biochemistry  Benjamin John Curry
The Don Angus Memorial Prize  Melissa Nobbs

Department of Chemistry
The Donald Peterson Prize  Martin Andrew Ebert

The Royal Australian Chemical Institute Prize in Chemistry IIIA  Anne Bayada
The RACI Prize in Chemistry IV  Bronwyn Louise Elliott
The Department of Chemistry Staff Prize  Ralph Noel Brown

Department of Geology
The CRA Exploration Mapping Prize  Todd Steven Hutchings
The Edward John Phillips Memorial Prize  Roslyn Pamela O’Sullivan
The Frank Stoddart Prize  Raymond Francis Ramage
The John Fallins Memorial Prize  Rodney Ronald Wetzel
The Irene Vitnell Memorial Prize  Raymond Francis Ramage
The William Vitnell Memorial Prize  Raymond Francis Ramage
The Western Mining Corporation Prize  Not Awarded
The Beryl Nasher Prize in Geology I  Roslyn Pamela O’Sullivan
The Beryl Nasher Prize in Geology IIA  Richard John Gibson

Department of Physics
The Apollo Commemorative Prizes in Physics II  Shane Gregory Smith
Physics III or IV  Stephen John Howlett
The Australian Institute of Physics Prize in Physics IV  Robert George Emery
The George Arkla Harle Memorial Prize  Robert George Emery

Department of Psychology
The Australian Psychological Society Prize  Richard Geoffrey Planagan
The Iviniskis Memorial Award  Pia Anita Salmelainen
The WH Ward Prize in Psychology  Dean Andrew Sherringham

Institute of Aviation Studies
The Chris Smith Memorial Prize  Mark Geoffrey Thibault
The Ernst & Whinney Prize in Aviation  Donna Lee Porter
The McDonnell Douglas Trophy  John Matthew Maguire
The SHL Aviation Psychology Prize  Shared
The Boeing Prize for Excellence in Aviation  David Rhys Donnelly

The Boeing Prize for Excellence in Aviation  Gavin Phillip Jones

John Farquhar MacMaster
FACULTY OF ARTS

Department of Classics
The Douglas Ashworth Memorial Prize
Tracey Lee Haydon
Not Awarded
The Andrew Dahl Memorial Prize
Vicki Gail McKenzie
Paul Francis Wilson
The Bart Roos Memorial Prize
Lamprini-Nitsa Panagopoulos
Michael William Sternbeck
The Classical Civilisation Staff Prize
Eleanor Mary Hanks
The James King Memorial Prize
Lamprini-Nitsa Panagopoulos
The Ann Lowry Memorial Prize
The Bart Roos Memorial Prize
Vicki Gail McKenzie
The Faculty of Arts Department of Classics Prize
Paul Francis Wilson
The Classical Civilisation Staff Prize
Vicki Gail McKenzie
The Hunter District Classical Association Prize

Department of English
The Newcastle Herald Prizes:
1st Year
Stephen John Williams
Catherine Anne Fuller
Lyndal Matthews
Craig Norman Williams
Anthony Robert McKay
3rd Year
Lucy Skilbeck
Suzanne Lorraine O'Connor
2nd Year
Mark James Mitchell
Robert Linton Cooper
4th Year

Department of Geology
The PG Irwin Prize
The WF Geyl Prize

Department of History
The Sarah Wheeler History Prizes:
1st Year
Annie Sheree Dunne
Craig Norman Williams
Raymond Dallas Cummings
2nd Year
Hamish Hutchinson
3rd Year
Not Awarded
4th Year
Paul Bryant Mantle

Department of Linguistics
The J & E Fenwick Prize
Rhonda Joy Reynolds
Not Awarded
The Ray Cattell Prize

Department of Modern Languages
French
The Helmore Prize in French IA
Erica Anne Rowley
The Gertrude Helmore Prize in French IIA
Penelope Jane Curran
The Ernest Helmore Prize in French IIIA
Cornelia Elizabeth Dijke
The Norman Million Prize in French
Not Awarded
The Michelin Price Prizes:
French IIS
Vicki Drew
French IIIS
Kerry Anne Mills

German
The Goethe Prize in German Studies
Shared
Craig Douglas Shaw
Andrea Elisabeth Pulati
The German Community Prize
Theresa Anne Roberts
The Germania Club/Goethe Institute Prize
Dirk Gerard Brugman

Japanese
The Australian Japan Society in Newcastle Prize
Suzanne Zeltins
The Newcastle/Ube Prize
Diana Kirsten Mainprize

Department of Philosophy
The Philosophy I Staff Prize
Jamie Scott Evans
The Association of Graduates of the University of Newcastle Prize
Rosemary Lea Lovell
The Sir Edward Parry Memorial Prize in Religious Studies
Anne-Louise Channon

ART
Signor A. Dattilo Rubbo Prize
Highest Grade Point Average Amongst Graduates of Bachelor of Arts (Visual Arts) Course
John Paul Cliff
Quota — Jean Wright Memorial Award
Encouragement Award for Achievement in the Graduate Diploma in Art Course
Margot Louise Dugan
The Hunter Region Sculpture Prize
Jacqueline Kay Henderson
Rachael Samuels Memorial Award
Most Promising Student in Sculpture

A.F. Bambach Pty Ltd Prize
Best Final Year Fibre/Art Student across all Art courses
University of Newcastle Certificate for Associate Diploma in Creative Arts and Crafts
Highest Grade in final Assessment
John A. Anscombe Memorial Prize
Best Carving or Sculpture or Construction in Wood

**ART EDUCATION**
University of Newcastle Certificate for Bachelor of Education (Art)
Outstanding Final Year Student
Fordel Prize
Best Student in Final Year, Jewellery or Silversmith or Goldsmithing

**COMMUNICATION STUDIES**
Melinda Moore Memorial Award
Awarded to the Student who has Contributed Most to the Bachelor of Arts (Communication Studies) course
Westpac Prize for Research in the Bachelor of Arts (Communication Studies) course
Outstanding student in the Research strand of the Bachelor of Arts (Communication Studies) course
Cogan Associates Pty Limited Prize
Outstanding Public Relations student in the Bachelor of Arts (Communication Studies) course
Hunter Chapter of the NSW Society of Business Communications Prize
Highest Grade Point Average over three years of the Bachelor of Arts (Communication Studies) course

**COMPUTING STUDIES**
Word Express Computers (Newcastle) Pty Ltd Prize for Outstanding Final Year Student in the Associate Diploma in Computing Studies course
Ernst and Whinney Prize for Outstanding Performance in Business Applications in the Associate Diploma in Computing Studies course

**DRAMA**
George Hutchinson Memorial Prize for Drama. Outstanding Final Year Student in Drama

**EDUCATION**
J.W. Staines Prize for Diploma in Education (Secondary), Outstanding Final Year Student
University of Newcastle Certificate for Bachelor of Education (Primary), Outstanding Final Year Student
University of Newcastle Certificate for Diploma in Teaching (Primary), Awarded to Highest Grade Point Average
University of Newcastle Certificate for Bachelor of Education (Early Childhood) Outstanding Final Year Student
University of Newcastle Certificate for Diploma in Teaching (Early Childhood) Awarded on Highest Grade Point Average
Ellen Rose Memorial Award
The Mature-Age Student who has shown Outstanding Citizenship and Leadership in the area of Early Childhood

**ENGLISH**
Huldah Turner Prize for English Outstanding Final Year Student

HOME ECONOMICS

Mabel Grady Memorial Prize
First Across all Subjects in Bachelor of Education (External) degree
Eva Irene Gibson
Melbourne Home Economics Teachers Association Prize, First Across all Subjects in Bachelor of Education degree
Catherine Charmaine Morton
D. Burton Prize, First Across all Subjects in Diploma of Teaching
Shirley Irene Dalton
University of Newcastle Prize for Home Economics, First in Family and Consumer Studies, Bachelor of Education degree
Catherine Charmaine Morton
Frances Baker Prize, First in Home Science, Bachelor of Education degree
Karen Collinson
Leila Whittle Prize, First in Textiles, Bachelor of Education degree
Eva Irene Gibson
Pauline Clark Prize, First in Food Science, Bachelor of Education degree
Leza Maree Cooper

INDUSTRIAL ARTS

Institute of Industrial Arts (Newcastle Branch) Prize, Industrial Arts Course Year I, General Proficiency
Peter Raymond Huish
Institute of Industrial Arts (Newcastle Branch) Prize, Industrial Arts Course Year II, General Proficiency
Geoffrey Raymond Thick
Institute of Industrial Arts (Newcastle Branch) Prize, Industrial Arts Course Year III, General Proficiency
Graham Richard Cassells
Institute of Industrial Arts Prize, Industrial Arts Course Year IV, General Proficiency
Stephen Robert Jones
Institute of Metals and Materials Australasia Prize, Most Outstanding Materials Science Project by a Year IV Student in Bachelor of Education (Industrial Arts) course
Richard Earl Dibley

MATHEMATICS

Colin C. Doyle Memorial Prize
Outstanding Final Year Student
Christopher Anthony Piscopo

MUSIC

The Keith Noake Memorial Prize (Conservatorium of Music)
Elizabeth McKeon
University of Newcastle Certificate of Merit for Music, Outstanding Final Year Student
Janet Louise Hatfield

NURSING STUDIES

College of Nursing Australia (Hunter Regional Group) Prize, Outstanding Final Year Student in Diploma in Administration (Nursing)
Judith Joy Cornish
University of Newcastle Prize for Academic Excellence in the Vocational Discipline of Nursing, Highest Grade Point Average in Diploma in Applied Science (Nursing) course
Victoria Christina Wray
Lisa Farina Memorial Prize in Nursing The Highest Mark for the Theory of Nursing Practice
Jennifer Louise Burrows

PHYSICAL EDUCATION

The H.W. Gillard Prize for Physical Education, Outstanding Final Year Student
John Michael Tobin

POLICE STUDIES

Newcastle Police District Prize, Best Grade Point Average Over Four Years of Course
William Leslie Pattison
Police Association of N.S.W. Award Best Research Project
William Leslie Pattison

RADIOGRAPHY

Australasian Institute of Radiography N.S.W., Newcastle and District Sub-Branch Prize, Third Year Radiography (prize donated by Hanimeex)
John Andrew Thomas
Kathy Fitzgerald Memorial Prize
Best Grade Point Average over Three Years of Radiography Course
John Andrew Thomas
SCIENCE
University of Newcastle Certificate for Diploma of Teaching (Science), First in Final Year
University of Newcastle Certificate for Bachelor of Education (Science) First in Final Year
Kim Maree Hill

SOCIAL SCIENCES
University of Newcastle Certificate for Social Sciences, First in Final Year — Bachelor of Education (Social Sciences)
Westpac Bank Prize, Outstanding Final Year Student in the strand of Commerce — Bachelor of Education (Social Sciences)
Stuart Bruce Webster

SOCIAL WELFARE
Australian Institute of Welfare Officers Prize, Best Contribution to Welfare by a Final Year Student
Yvonne Maree Serhan

TECHNICAL AND FURTHER EDUCATION
University of Newcastle Certificate for Diploma in Teaching (TAFE)
First in Final Year
Kim Maree Hill

SOCIAL WELFARE
Australian Institute of Welfare Officers Prize, Best Contribution to Welfare by a Final Year Student
Shared
Yvonne Maree Serhan
Carol Dawn Bissett
Gary Joseph Jolliffe

SPECIAL EDUCATION
Firstchance Prize for Special Education Outstanding Final Year Student
Cassandra Clare Farrell

TECHNICAL AND FURTHER EDUCATION
University of Newcastle Certificate for Diploma in Teaching (TAFE)
Best Grade Point Average
Brenda Lee Baker
University of Newcastle Certificate for Graduate Diploma in Education (TAFE)
Best Grade Point Average
Carole Margaret Obre Graeme Fullick
University of Newcastle Certificate for Bachelor of Education (TAFE)
Best Grade Point Average
Kathryn Maree Mead

SPECIAL AWARDS
The Business and Professional Women's Club of Newcastle Prize
Outstanding Final Year Woman Student with regard to Citizenship, Scholarship and Leadership
To be nominated
Plant and Wildlife Illustration Scholarship
(Donated by National Parks and Wildlife Service and Patrons)
Lyndall Keller
William Fletcher Trust Grants for the Development and Advancement of Young Artists
John Turier
Heather Rhodes
THE GREAT HALL

The Great Hall was designed by Architects Ancher, Mortlock, Murray & Woolley, and was the winning entry in an Architectural competition. The Auditorium seats 1,450 people and the stage can accommodate a full Symphony Orchestra. The stepped ceiling of the Auditorium rises to over 19 metres and is lined with Brush-Box timber from the New South Wales north coast. The acoustic screen at the rear of the stage uses similar boarding.

The Great Hall was officially opened on 20 November, 1973. The project cost $1.3 million, more than half of which was donated by the community in response to an Appeal launched by the then Lord Mayor, Alderman Frank Purdue.

The Conn electronic pipe organ was made in the United States of America, and is the only one of its type and size outside that country. A wide range of music, from religious to avant-garde is played on the organ.

The lecterns on the stage were made by the Sydney woodcraftsman Leon Sadubin from Australian Blackwood (Acacia melanoxylon).

Some of the University's works of art are on display in the foyer and environs of the Great Hall, others are located in the Auchmuty Library and academic buildings.

On the wall to the east of the stage is a stainless steel emblem of the University's Coat of Arms which was made by the Sydney designer Michael Santry. This was originally mounted above the entrance to the McMullin Building and was relocated in 1979.

The tapestry on the east wall, running between the entry doors, is entitled "The Hunter Tapestry" and was designed and created by Mary and Larry Beeston. It was commissioned by the Friends of the University to commemorate the bicentennial. Its theme is the Hunter Valley and the events which have shaped it over the millennia, including its volcanic origin, the ice age, the inundation by the sea, the arrival of flora and fauna, the coming of man, the coming of the Europeans and what man has done to the valley.

The applique banners over the entrance doors to the Auditorium are by Newcastle artist Rae Richards. The banners facing into the Auditorium represent Arcadia on the left and on the right Academia. From the Foyer the banner over the right hand door is Bright Sun and over the left is Tree of Life.

The stained glass panels over the Convocation Doors at the main entrance into the Foyer were created by A.C. Handel and donated by the Joint Coal Board. They depict the Faculties of the University, and the Coat of Arms of the University and the City of Newcastle.

The large woven tapestry on the Foyer wall opposite the Convocation Doors, by Mary and Larry Beeston, is called Procession and is appropriately based on academic gowns worn at Graduation.

The bronze sculpture on a pedestal in the garden to the left of the main entrance to the Great Hall is by Marilyn McGrath, and is an abstract interpretation of growth from a single cell. It is entitled Nucellous.

To the right of the main entrance in the corner of the upper terrace stands a recently acquired work by the late Otto Steen. It is a large head in terracotta and was made available to the University by the artist's widow, Mrs Irene Steen.