The University of Newcastle

Conferring of Awards

Saturday 11th May, 1991
10.00am

FACULTY OF ART DESIGN AND COMMUNICATION
FACULTY OF MEDICINE
FACULTY OF ARCHITECTURE

Saturday 11th May, 1991
2.30pm

FACULTY OF EDUCATION
FACULTY OF MUSIC
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 University Conservatorium Choir:
Conductor, Peter Brock.

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.

Dr R.M. Mills will deliver the Occasional Address.

The Dean, Associate Professor G. Gilchrist, will present the candidates for admission to degrees and award of diplomas in the Faculty of Art, Design and Communication.

The Dean, Professor J.D. Hamilton, will present the candidates for admission to degrees and award of diplomas in the Faculty of Medicine.

The Acting Director, Professor D.W. McGeorge, will present the candidates for admission to degrees in the Faculty of Architecture.

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.

Morning tea will be served in the Union building.

Organist: Michael Dudman, A.M., Dean Faculty of Music.
DR ROY MARKHAM MILLS, AM, MB, FRACP

Presented for admission to the
Honorary Degree of Doctor of Medicine
by the Dean of the Faculty of Medicine, Professor J.D. Hamilton
MORNING GRADUATION CEREMONY
SATURDAY 11 MAY
10.00AM

FACULTY OF ART DESIGN AND COMMUNICATION
ASSOCIATE DIPLOMA IN CREATIVE ARTS AND
CRAFTS
BACHELOR OF ARTS (COMMUNICATION STUDIES)
BACHELOR OF ARTS (VISUAL ARTS)
GRADUATE DIPLOMA IN ART

FACULTY OF MEDICINE
ASSOCIATE DIPLOMA IN OCCUPATIONAL
HEALTH AND SAFETY
BACHELOR OF MEDICAL SCIENCE
BACHELOR OF MEDICINE
GRADUATE CERTIFICATE IN APPLIED SCIENCE
(OCCUPATIONAL HEALTH AND SAFETY)
GRADUATE DIPLOMA IN APPLIED SCIENCE
(OCCUPATIONAL HEALTH AND SAFETY)
GRADUATE DIPLOMA IN EPIDEMIOLOGY
(CLINICAL)
GRADUATE DIPLOMA IN HEALTH SOCIAL
SCIENCES (HEALTH PROMOTIONS)
GRADUATE DIPLOMA IN MEDICAL STATISTICS
MASTER OF MEDICAL SCIENCE
MASTER OF MEDICAL STATISTICS
DOCTOR OF PHILOSOPHY

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

FACULTY OF ART DESIGN AND
COMMUNICATION
Presented by the Dean of the Faculty of Art Design and Communication,
Associate Professor G. Gilchrist

ASSOCIATE DIPLOMA IN CREATIVE ARTS/CRAFTS
Wendy Armstrong
Carolyn Leslie Bye
Lorna Margaret Creagan
Charlotte Rose Drake-Brockman
Karen Louise Gazeley
John Halbesma
Bruce McLean Hanwright
Varelle Eleanor Hardy
Pamela Joy Hicks, B.Ed.(NCAE)

BACHELOR OF ARTS (COMMUNICATION STUDIES)
Celeste Eloise Aguado
Sofjan Anthony Anwar-Joesoef
Alison Louise Baker
Alison Barnett
Rodney Graeme Bennett
Richard John Berrill
Tracey Lee-Ann Biggs
Megan Ann Bottrell
Karen Anne Brennan
Rachel Majella Britton
James Douglas Campbell
Janet Ruth Charlton
Mark Drews Cherry
Janene Louise Clausen
Paul Garry Collis
Jennifer Margaret Coren
Peter James Corke
Amir Demiri
Natalie Gaye Dimmock
Cara Merle Dinneen

Jennifer Hodgetts
William Van Manney
Sandra Maytom
Pamela Moore
Carmen Mountford
Gloria Jean Murphy
Hilary Nicol
Katherine Anne Thompson
Rodney Watt John Warnock,
B.A.(Hons)(Macq.), Ph.D.(ANU)

Emma Louise de Bovis Grace
Kim Louise Harris
Susan Naomi Harrison
Ruth Allison Hartmann
Jocelyn Olive Harvey
Kylie Louise Hibberd
Anneliese Mei Kwong Ho
Sharon May Holmes
Dzintra Joyce Horder
Lauren Nicole Howard
Matthew Anthony Kelly
Belinda Jane Kent
Alison Gai Kershaw
Murray Gordon Korff
Jennifer Anne Kremmer
Rachel Maclucas
Bronwyn Tracey McGrath
Vanessa Lee McKenzie
Christopher John McKinnon
Michael Maurice Meany
Michelle Partl and
Karen Ann Pitsillidi
Karen Robyn Provost
Nicole Anne Spears
Allan Stephens
Anne Louise Sykes

BACHELOR OF ARTS (VISUAL ARTS)

Anthony Michael Assef
Karen Maree Bagster
Roslyn Jane Bailey
Sue Ellen Berry
Rosemary Margaret Boards
Sacha Alexander Bogatai
Lindy Jane Bovill
Sharyn Yvette Buck
Bryan Anthony Bulley
David Arthur Burgoyne
Simone Cherie Byrnes
Jayne Elizabeth Chambers
Andrew Thomas Clark
Kathleen Dorman
Catriona Janet Dunn
Rachel Marie Dwyer
Jean Marie Eykamp
Allison Falconer
Jeremy David Laird Flanagan
Catherine Maree Forman
Danny Christopher Giles
Kerrie Goodrich
Lisa Dianne Gowing
Robert John Hancock
Michelle Marie Hartnett
Susan Gay Haywood
Jacqueline Kay Henderson
Gillian Christine Hook
Catherine Hopkins
Jodie Amanda Hope

Ingrid Tkatchew
Ursula Louise Wallace
Gregory Paul West
Brendan Patrick Wilson
Lindy Anne Yarnold

Lex Joseph James
Belinda Gaye Joester
Paul Leslie Kemp
Erika Therese King
Carolann Elizabeth Laffan
Kaylene Ann Lamb
Christopher James Langlois
Ruth Maree Lonsdale
Deborah Kay MacGregor
Lisa Michele Maloney
Craig Lee McGuinness
Sheri-Ny Joy Ruth Moodie
Julie Maree Moremon
Nona Gai Morrison
Jennifer Anne Nothing
Rodney James Nelson
Lauren Michelle O'Brien
Therese Mary O'Hea
Gina Marie Ogrodnik
Cameron Park
Suzanne Helen Park
Kim Maree Perry
Colleen Pinkerton
Susan Kay Podger
Helen Jane Price
Ardel Beverley Prout
Maria Teresa Raper
Heather Rhodes
Josephine Rippon
May Hege Risla

Teresa Lee Roberts
Vera Robertson
Dean Ruddy
Julienne Carol Ryan
Leanne Sharon Ryan
Cindy Anne Simpson
Justine Deborah Lee Smith
Heather Francis Stewart

GRADUATE DIPLOMA IN ART

Lee-Anne Beveridge
Jane Francine Brodsky, B.A.(VA)
Mark Joseph Farrell
Grant Andrew Hall
Justin John Henderson, B.A.(VA)
Ian Victor Hickson, B.Ed.
Susan Horsey, B.A.(VA)
Jon David Hunt

Pamela Anne Johnston,
B.A.(VA)(Nepean CAE)
James Angus Martin, B.A.(Qld CA)
Paul William Arthur McCormick
Leanne Helen Morgan
Vicky Joanne Robins
Stephen Anthony Waldock
Lawrence Louis Zammit

Adrian Paul Tanner
Leonie Beryl Torpy
Kyna Myrle Waite
Genevieve Therese Wallace
Jacquelyn Lee Williams
Tina Louise Williams
Jennifer Ann Wyne
# FACULTY OF MEDICINE

*Presented by the Dean of the Faculty of Medicine, Professor J.D. Hamilton*

## ASSOCIATE DIPLOMA IN OCCUPATIONAL HEALTH AND SAFETY

- Gary David Appleby
- Barry John Archer
- Brad Joseph Badman
- Nigel Wynford Ball
- Ian John Batty
- Alan Jeffrey Broomham
- Stephen Charles Bunn
- Stephen Robert Campbell
- Swee Seng James Ch'ng
- Larry David Cook
- Lee Frances Cook
- Terence James Corrigan
- Robert Ford
- Douglas Edward Gibbins
- David Karl Grant
- Allen James Harrison
- Robert Bruce Hicks
- William James Kalb
- Stephen George Kirkby
- Kenneth Kamlesh Karwar
- Ian Clifford McDonald
- Robert Roy McGregor
- Arthur Reginald Schultz
- Dvendra Singh
- Allan Lewis Tomkins
- Lynn Maree Towns
- David Christopher Wilson
- John Stuart Watson
- David Christopher Wilson

## BACHELOR OF MEDICAL SCIENCE

**Honours Class I**
- John Sheng
- Katrina Judith Anderson
- David James Arnold
- Jennifer Asquith
- Lynda Jane Bates
- Thomas Richard Bennett, B.H.A.(NSW)
- Natasha Bohm
- Meagan Elizabeth Brennan
- Angela Brown
- Sally Maree Browne
- Vicki Joy Browning
- Victoria Mary Gordon Bumine
- Paul George Burrows
- Susan Patricia Casley, B.Med.Sc.
- Jonathan Michael Corbett-Jones
- Terri Louise Densley
- Richard Allan Draper
- Tracy Elizabeth Dudding

## BACHELOR OF MEDICINE

**Honours Class I**
- Scott James Beuzeville — With Honours
- Caroline Jane Booth — With Honours
- Karla Michele Cavanagh — With Honours
- Paul Gregory Chee, B.Med.Sc. — With Honours
- Charles Duguid Douglas — With Honours
- Alastair Owen E Giles — With Honours
- Helen Margaret Goodwin — With Honours
- Matthew James Greenwood — With Honours
- John Andrew Gullotta, B.Pharm.(Syd) — With Honours
- Peter William Hartigan — With Honours

## GRADUATE CERTIFICATE IN APPLIED SCIENCE (OCCUPATIONAL HEALTH AND SAFETY)

- Richard Brindley
- Kathryn Anne Davies
- Anthony Raymond Edwards, B.Sc.(Hons)(Flinders)
- Elizabeth Anne Gallagher
- Douglas Richard Hardcastle
- John Arthur Bagenal Harvey
- Jennifer Leonie Hebblewhite
- Siobhan Anne Henry
- Penelope Anne Hutchinson
- Lynne Therese Kiely
- Vincent Patrick Joseph Lamaro
- Corin Douglas Lang
- David Francis Leaf
- Simon John Duff Marton
- Allison Gayle Miller, B.App.Sc.(CCHS)
- Scott James Beuzeville — With Honours
- Caroline Jane Booth — With Honours
- Karla Michele Cavanagh — With Honours
- Paul Gregory Chee, B.Med.Sc. — With Honours
- Charles Duguid Douglas — With Honours
- Alastair Owen E Giles — With Honours
- Helen Margaret Goodwin — With Honours
- Matthew James Greenwood — With Honours
- John Andrew Gullotta, B.Pharm.(Syd) — With Honours
- Peter William Hartigan — With Honours

## GRADUATE CERTIFICATE IN OCCUPATIONAL HEALTH AND SAFETY

- Jennifer Gaye Mowbray
- Patrick William Oakley
- Alison Palmer
- Colin James Pearce
- Dean Anthony Pepper
- Andrew George Pratt
- Hannah Rose
- Jacqueline Maree Rowley
- Yvette Olga Strezlecki
- Howard Francis Smyth
- Mark David Tybell
- Peter Alexander Work
- Murray Tebbutt Webber
GRADUATE DIPLOMA IN APPLIED SCIENCE
(OCUPATIONAL HEALTH AND SAFETY)
Margaret Joyce Brown           Rosalie Jane Mayo-Ramsay
Alison Marie Butler, B.A.       Mary Ann Mitchell
Annette Docherty, B.App.Sc.(CCHS) Phillip John Myles
Carol Joan Geyl                  Joy Linda Nicholls
Rhonda Gay Greenwood           Nicole Page
Michael Paul Grogan             Robert Allan Pinfold
Margaret Anne Hinman           Philippa Ruth Purins
Anne Elizabeth Jackaman         Bruce Kenneth Langford

GRADUATE DIPLOMA IN EPIDEMIOLOGY
(CLINICAL)
Andrew Hamilton Dawson          Tong Huahua, B.Med.(Shanghai)
Lucia Lilianti Tjetjep           Hospital, Peoples Republic of China
D.M.(Hasanuddin Indonesia)     Wang Wei Qun, B.Med.(Shanghai)
                               Thesis: An Epidemiological Study of Smoking in a Petro-chemical Industrial
                               Population in China

GRADUATE DIPLOMA IN HEALTH SOCIAL SCIENCES
(HEALTH PROMOTIONS)
Faye Lorraine Lowe

GRADUATE DIPLOMA IN MEDICAL STATISTICS
Catherine Anne Boyle            Kuradoon Abdul Razzak Al Roomi, M.B., Ch.B.(Jeddah), M.Sc.(Dundee)
Syahrudji Naseh                 in the Hunter Region of New South Wales

MASTER OF MEDICAL SCIENCE
Thesis: An Investigation into Alcohol Related Admissions in the General Hospital,
Kuala Lumpur
Andrew Searle Mitchell, B.Pharm.(Syd.)
Thesis: An Investigation of the Contribution of Consumers to the Reporting of
Adverse Drug Effects
Sirinavin Sayomporn, B.Sc., B.Med.(Mahidol)
Thesis: The Protective Efficacy of Neonatal BCG Vaccination Against
Tuberculosis in Thai Children: A Case-Control Study

DOCTOR OF PHILOSOPHY
Khaldoon Abdul Razzak Al Roomi, M.B., Ch.B.(Jeddah), M.Sc.(Dundee)

Thesis: Factors Affecting Expression of Antibody Responses in the Intestine
Scott Kinlay, M.B.B.S.(Syd.)
Thesis: Blood Cholesterol Screening: the Effects on Diet and Average Blood
Cholesterol, and the Development of a More Selective Approach
Peter Gordon Moore, M.B., B.S.(Syd.)
Thesis: Opioid Modulation of Baroreflex Control of Coronary Conductance:
A Study of Fentanyl Anaesthesia
Darren Raymond Shafren, B.Sc.(Hons)
Thesis: Studies with Avian Encephalomyelitis Viruses
Susan Shahin, B.Sc.(Hons)(Monash)
Thesis: Factors Influencing the Development of Skeletal Muscle:
An Immunochemical Study Using Monoclonal Antibodies
Murray Thomson, B.Sc.(Macquarie)
Thesis: The Release of Corticotropin Releasing Factor from the Placenta and its
Effects on the Corticotropes of the Anterior Pituitary
Fiona Wallace, B.V.Sc.(Syd.)
Thesis: A Study into the Mechanisms of Action of an Orally Administered, Killed,
Nontypable Haemophilus influenzae Vaccine

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

Anthony James Bowman
Glenn Anthony Christensen
Stephen James Coon
Gary Dimitradiou
Matthew Damien Graiton
Richard Charles Allen — With Merit
Jane Susannah Anderson — With Merit
David John Boyle — With Merit
Darrell Richard Chapman — With Merit
Michael Adam Aufrere Cook — With Merit
Peter William De Bie — With Merit
Douglas Craig Melloh
Sharon Lay Har Ng
Michael Peter Thomson
Yoon Chee Khuen
Paulo Jorge Rebelo de Andrade
Justin Scott Hamilton — With Merit
Phillip James Hendrie — With Merit
Stephen Andrew Jones — With Merit
Aaron Leeman-Smith — With Merit
Annemarie Powazuk — With Merit

BACHELOR OF ARCHITECTURE

Chin Weng Yin
Shee Huei Eow, B.Sc.(Arch.)
Cheong Thet Goh
Sau Keung Allan Lam
Chee Kean Lim, B.Sc.(Arch.)
Heidi Marie Castro Alegria, B.Sc.Arch. — Honours Class II
Young Ting Chin, B.Sc.Arch. — Honours Class II
Debra Gai McKendry, B.Sc.Arch. — Honours Class II
Chee Huat Teh — Honours Class II
Jim Zikos — Honours Class II
Ling Sung Hung
Mohd Azahari Madatan
Glen David McClelland
Rosman Osman
Anna Nadia Simanowsky, B.Sc.Arch.
William Glenn Duncan — Honours Class I
Hong Ling Ng, B.Sc.Arch. — Honours Class I
Eng Khoon Tay — Honours Class I
Chy Hin Tan — Honours Class I and University Medal

VICE-CHANCELLOR’S ADDRESS

Professor K.J. Morgan, Vice-Chancellor

No year in a University can ever be dull; no year should be uneventful. The past year in the University of Newcastle has been no exception.

During the year the University has been becoming familiar with its size, now some 13,500 students, and identifying structures within which its now wide activities can be exercised effectively. Chief amongst these is the new academic structure of 8 Schools now containing 12 Faculties: these are the Faculties of Architecture; Art, Design and Communication; Arts; Economics and Commerce; Education; Engineering; Health Science; Medicine; Music; Nursing; Social Science; Science and Mathematics; and to these there will shortly be added the new Faculties of Information Sciences and Law.

The new academic structure provides a framework within which our work can sensibly be performed. It does not provide solutions to many of the problems which have become a familiar part of academic life. Most of these are subsumed in the level of funding provided for our operations. While our operating budget does continue to rise, now being some $100 million, this represents a diminution of the funding for each student of some 12% since 1983 and 6% since 1988.

A large part of this relative reduction in funding is carried by the academic and general staff, whose salaries have not kept pace with those paid elsewhere in the community, and whose work loads have significantly increased. It is good that the University is able to extend opportunities for education to increasing numbers of students. It is much less satisfactory that the ability of the academic and general staff to perform the teaching and research is impeded by constriction of resources. The Government takes proper pride in the achievement of wider access to Universities but it cannot be allowed to be content to pursue only that degree of cleverness which can be obtained at discounted prices.

The importance of widening access to University education is well recognised. The University of Newcastle must play a central role in achieving this objective for the Region. It is an important characteristic of our regional role that some 85% of all University students from our Region attend the University of Newcastle. What is less gratifying is that the absolute number remains substantially less than it should to show parity with the proportion from other regions attending Universities. The key to improving access to the University is the number of students who are able to remain in school to complete Year 12. In recent years the numbers retained in Hunter schools to Year 12 have shown substantial increases: in many cases doubling since 1985. The retention rate has now risen to 46%. While this is encouraging it remains well below the State average of 55% and the figure of 75% achieved in the A.C.T.

Unless we are prepared to accept that there are proportionately fewer students in the Hunter and Central Coast Regions able to benefit from University education and the consequent opportunities for personal satisfaction and achievement this is not a situation which can be permitted to be remedied over a period of years.

At a time when admission to Universities is becoming increasingly competitive and when higher entrance standards are needed across the whole University it was
necessary to take a deliberate action to begin to remedy this situation. In 1990 the University took the initiative of establishing a special access scheme for students who had suffered educational disadvantage either through personal difficulties or through limitations on access to full educational provision. This Newstep program provides a preparative year which equips these students to enter the full University degree or diploma programs at a level of preparation equivalent to those with the normal HSC attainments appropriate for University courses.

The Newstep program stands alongside the well established Open Foundation Course which similarly offers access to the University for more mature students who have not followed the conventional route. The Open Foundation Course, now in its seventeenth year, currently provides for 750 students who will, on the successful completion of their courses, be qualified for admission to this or other Universities.

The ability of the University to serve the needs of the community in the provision of access to education at a high level is an essential aspect of our wider duty. The role played by the University in the community is as significant for the University as for the community. But this is not a pattern of interaction which simply confers benefit on the community. The University enjoys explicit and substantial support from the community in all aspects of its work. As taxpayers, we all contribute through the Commonwealth to funding Universities and necessarily have a stake in the provision of higher education. Indeed it may be asked whether the Commonwealth Government is correct in believing that as taxpayers we would not be prepared to identify a higher priority for spending on the work of Universities. As members of this regional community we can recall with pride that the establishment and growth of the University, from its early days as a University College to the formation of our new campus on the Central Coast derive largely from the commitment of the community. The Great Hall of the University was built with funds collected to demonstrate the support of the local community for the University. It is fitting that this Great Hall is now decorated by the fine Hunter tapestry designed by Mary Beeston and donated by the Friends of the University.

The contributions from the community to the University are significant for its well-being. By this I do not mean simply the valuable individual and corporate benefactions which fund scholarships and chairs in which the University takes obvious pleasure. There are also the equally important donations of time, wisdom and expertise. A rapid survey of the University Calendar identifies well over one hundred people who generously and freely contribute to the numerous regulatory and advisory committees which are essential to the complex operations of the University. There are few opportunities to express the appreciation of the University to those many people for their valuable support. I am pleased to take this opportunity of recording my indebtedness to all who contribute in this way to the University: the members of the University Council must be identified for particular thanks for the extensive and onerous burdens they willingly assume on behalf of the University.

At a time when the daily news is uniformly sombre and we become numbed by national and international disaster it is comforting that this University is able to rely on the commitment and respond to the high expectations of our community. The best tradition of a University should lie in the future. The University of Newcastle can look ahead with confidence.

ORDER OF PROCEEDINGS

Members of The University Conservatorium Choir: Conducto, Michael Dudman, A.M., Dean Faculty of Music.

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, Mr. M. Dudman, A.M. will present the candidate for admission to an honorary degree in the Faculty of Music.

The Vice-Chancellor, Professor K.J. Morgan, will deliver the Occasional Address.

The Dean, Dr. J. Caldwell, will present the candidates for admission to degrees and award of diplomas in the Faculty of Education.

The Dean, Mr. M. Dudman, A.M., will present the candidates for award of diploma in the Faculty of Music.

A graduate will speak on behalf of the graduates.

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: Phillip Matthias.
VINCENT CLARENCE MILLINGTON

Presented for admission to the 
Honorary Degree of Master of Arts 
by the Dean of the Faculty of Music, Mr. M. Dudman, A.M.

AFTERNOON GRADUATION CEREMONY
SATURDAY 11 MAY
2.30PM

FACULTY OF EDUCATION
DIPLOMA IN TEACHING (EARLY CHILDHOOD EDUCATION)
DIPLOMA IN TEACHING (PRIMARY EDUCATION)
DIPLOMA IN TEACHING (ENGLISH/HISTORY EDUCATION)
DIPLOMA IN TEACHING (MATHEMATICS EDUCATION)
DIPLOMA IN TEACHING (PHYSICAL EDUCATION)
DIPLOMA IN TEACHING (HOME ECONOMICS EDUCATION)
DIPLOMA IN TEACHING (INDUSTRIAL ARTS EDUCATION)
DIPLOMA IN TEACHING (TECHNICAL AND FURTHER EDUCATION)
BACHELOR OF EDUCATION (ART EDUCATION)
BACHELOR OF EDUCATION (EARLY CHILDHOOD/SPECIAL EDUCATION)
BACHELOR OF EDUCATION (ENGLISH/HISTORY)
BACHELOR OF EDUCATION (HOME ECONOMICS EDUCATION)
BACHELOR OF EDUCATION (HOME ECONOMICS/SPECIAL EDUCATION)
BACHELOR OF EDUCATION (INDUSTRIAL ARTS TECHNOLOGY EDUCATION)
BACHELOR OF EDUCATION (MATHEMATICS EDUCATION)
BACHELOR OF EDUCATION (PHYSICAL EDUCATION)
BACHELOR OF EDUCATION (PRIMARY EDUCATION)
BACHELOR OF EDUCATION (PRIMARY/SPECIAL EDUCATION)
BACHELOR OF EDUCATION (SCIENCE EDUCATION)
BACHELOR OF EDUCATION (SCIENCE/SPECIAL EDUCATION)
BACHELOR OF EDUCATION (SOCIAL SCIENCES EDUCATION)
BACHELOR OF EDUCATION (SOCIAL SCIENCES EDUCATION/SPECIAL EDUCATION)
BACHELOR OF EDUCATION (TECHNICAL AND FURTHER EDUCATION)
BACHELOR OF MUSIC EDUCATION
GRADUATE DIPLOMA IN EDUCATIONAL STUDIES
(COMPUTER EDUCATION)
GRADUATE CERTIFICATE COMPUTER EDUCATION
GRADUATE DIPLOMA IN EDUCATIONAL STUDIES
(ADULT SPECIAL EDUCATION)

FACULTY OF MUSIC
DIPLOMA IN MUSIC

FACULTY OF EDUCATION
Presented by the Dean of the Faculty of Education,
Dr. J. Caldwell

DIPLOMA IN TEACHING
(EARLY CHILDHOOD EDUCATION)

Sharon Aptronpe
Michelle Anne Ball
Elizabeth Jane Boots
Meagan Elizabeth Byrne
Vanessa Louise Cooke
Gwenda Alison Cooper
Shirley Edith Davies
Gaye Alison Evans
Catherine Jennifer Frampton
Jacinta Mary Gaffney
Liza Maree Garland
Elaine Valerie Goossens
Patricia Ann Harris
Maria Gwendoline Henry
Joanne Maree Hitchcock
Narelle Jackson
Jane Louise Jeffries
Jennifer Anne King
Peggy Louise Lawton
Suellen Anderson —
With Distinction
Erica Joy Bullimore —
With Distinction
Louise Helen Daniels —
With Distinction

Celia Claire Leary
Wendy Louise March
Karina Jane Marsh
Robyn Adele Martin
Tracey Lee Morrison
Joye Maree Nash
Kirsten Joy Nye
Lisa Ann Ritchie
Michelle Carmel Robson
Rebekah Maree Ryan
Renae Ann Sargeant
Christina Annette Scarsbrook
Janice Elisabeth Suffolk
Elizabeth Trainor
Jane Leanne Whittaker
Marguerite Ellen Wibberley
Heidi Jane Wilkinson
Michelle Louise Williams
Fiona Renea Young
Michelle Donna Kennerson —
With Distinction
Margaret Mary Rabbitt —
With Distinction
Neisha Anne Shorten —
With Distinction

DIPLOMA IN TEACHING PRIMARY EDUCATION

Megan Louise Blanch
Kerrie Boyce
Kathleen Mary Bradford
Carolynn Ann Brown

Julie Anne Brown
Lyndal Maria Bruggemann
John Andrew Burgess
Jason Sean Calwell
Suzanne Campbell
Penelope Louise Carey
Jennifer Diane Charters
Lisa Collett
Jonathan Craig Dickinson
Lisa Marie Egan
Nicole Maree Ehsman
Kylie Anne Fulton
Neale Douglas Graham
Karen Louise Griffiths
Laurelle Maree Hamilton
Lisa Maree Hampton
Naomi Anne Hannaford
Rachel Maree Harman
Steven James Harman
Angela Maree Harvey
Jennifer Louise Hinde
Robert Rodney Hollis
Leona Mae Hughes
Kristin Maree Job

Andrew James Attard —
With Distinction
Kylie Ann Baker —
With Distinction
Lynn Maree Birchill —
With Distinction
Anne-Marie Barbara Jones —
With Distinction

Beryl Alice Brand

DIPLOMA IN TEACHING (ENGLISH/HISTORY EDUCATION)

Helen Alyson Kellahan
Kathryn Anne Kemp
Anne Maree Maguire
David Malcolm McKay
Dianne Joy McLaren
Pip McLaughlin
Dianne Patricia Nolan
Shelley Ann O'Donnell
Stephen Geoffrey Price
Michelle Therese Ratcliffe
Catherine Richards
Susanne Riding
Mark James Tickle
Kristen Nicole Trimmer
Cynthia Jean Wallace
Crellynn Judith Watkins
Timothy David Webb
Lynda Louise Wetherall
Mark John Wilson
Alison Kay Wylie
Anne Therese Jordan —
With Distinction
Kathryn Anne Piggott —
With Distinction
Margo Ann Wilkinson —
With Distinction

DIPLOMA IN TEACHING (PHYSICAL EDUCATION)

Catherine Sibert

DIPLOMA IN TEACHING (HOME ECONOMICS EDUCATION)

Anne Sansom

DIPLOMA IN TEACHING (INDUSTRIAL ARTS EDUCATION)

Ailin Gordon Boughton
Jason Burgmann
Robert Bruce Hamilton,
B.RuralSc.(UNE)
Kaye Frances Paton

DIPLOMA IN TEACHING (TECHNICAL AND FURTHER EDUCATION)

Lesley Maree Afflick
Cheryl Ann Amor
Ian Lance Austen
Trevor Edwin Cant
Susan Joy Castles
Edward Norman Fox
David Smith Gibson
Llewellyn John Jones
Kristen Anne Leeson
Dennis E. Maund
Monica Davis —
With Distinction
Reinhold Helmut Forster —
With Distinction
Debra Kim Robertson —
With Distinction

Ruth Marshall
Malcolm Paul McCarthy
Ruth Lorraine Mills
Frances Delores Osborne
Michael Wayne Renfrey
Adelle Rowden
Grahame Vincent Royal
Kerry Elizabeth Speering
William Edward Strick
Susan Fay Supple
Peter Augustus Smith —
With Distinction
Kay Roslyn Woodhouse —
With Distinction

BACHELOR OF EDUCATION (ART EDUCATION)

Jennifer Louise Brackley
Nicole Maree Bramble
Christopher Gerard Brennan
Gayl Mary Chappell

Paul David Hunt
Karen Anne Husband
Deborah Louise Kelly
Jane Elise Lyttle
David Matthew Manuell
Elizabeth Moloney
Mardi Louise Ryan
Wendy Marea Jackson — Honours Class II, Division 2
Iain Scott Wallace — Honours Class II, Division 2

David John Treston
Louise Anne Waugh
Richard Andrew Focic — Honours Class I

BACHELOR OF EDUCATION
(EARLY CHILDHOOD SPECIAL EDUCATION)
Sharon Ann Ladkin

Lisa-Gaye Farrance
Jo-Ann Louise Hart
Robyn Lucille Maguire

Kerryn Antoinette Morrissey
Jacqueline Elizabeth Richmond
Christopher James Starr

BACHELOR OF EDUCATION
(ENGLISH/HISTORY EDUCATION)

Ann Maree Belcher
Jan Crossley
Wendy Robyn Ervine
Karen Louise Evans
Kerri Louise Gray
Beth Ann Harris
Susan Hughes
Joanne Kenny
Melinda-Jane Mennie
Lorraine Adele Nowlan

Louise Joan Payne
Suzanne Mary Powell
Angela Kim Rich
Jennifer Louise Shibble
Megan Jane Smith
Cheryl Ann Todkill
Susan Louise Van Der Kroft
Donna Marion Wade
Helen Mara Watts
Lisa Michelle Zielinski

Shirley Irene Dalton — Honours Class II, Division 1

BACHELOR OF EDUCATION
(HOME ECONOMICS EDUCATION)

Eugenia Linardatos — Honours Class II, Division 2
Heidi Marie Purnell — Honours Class II, Division 2
Barbara Ann Audley — Honours Class II, Division 1

Daneille Kristen Shepherd
David John Treston
Louise Anne Waugh

Jodie Ann Parker
Jill Sketchley
Tonnie Lorraine Walsh
Melinda Jane Workman

BACHELOR OF EDUCATION
(HOME ECONOMICS/SPECIAL EDUCATION)

Leanne Fisher
Lyndall Janine Johnson
Annette Carmel Murdoch
Elizabeth Anne Murray
Natalie Gai Southwell — Honours Class II, Division I

Honours Class II, Division 1

BACHELOR OF EDUCATION
(INDUSTRIAL ARTS TECHNOLOGY)

Kenneth Edward Adams
Warwick Gordon Baines
Peter George Belson
Stewart Francis Blomfield
Andrew Robert Bowen
Paul William Buckley
Mikeal James Christiansen
Wayne Jeffrey Cook
Ian Gordon Dillon
Colin Phillip Griffin
Neville Gordon Lange

Andrew David Lyell
Lyndon Matthew Marriott
David Leslie Maslen
Ronald Andrew Matthews
Christopher James McDean
Darrell Mark Nash
Khem Raj
Michael George St Vincent
Anne-Louise Taylor
Mark Kenneth Welch
John Haldane Westacott

BACHELOR OF EDUCATION
(MATHEMATICS EDUCATION)

Annette Kristyn Leary
Robyn Gai Pearce
Donna Maree Riley
Graeme Alan Plane — With Distinction

Anthony Craig Trotter
Margaret Lesley Walker
Kerry Ann Wallace
Simone Louise Stephenson — With Distinction
BACHELOR OF EDUCATION (PHYSICAL EDUCATION)
Michelle Ann Callon
Fiona Frances Campbell
Ross Louis Declerck
Stephen Walter Gately
Lillian Dawn Gordon
Roslyn Patricia Higgins
Craig Gregory Howe
Craig Joseph Maher
Anthony Michael McNee
Iain David Morrissey
Talei Clelia Park
Vanessa Margot Berry — Honours Class II, Division 2
Renato Martinelli — Honours Class II, Division 2

BACHELOR OF EDUCATION (PRIMARY EDUCATION)
Wendy Patricia Atchison
Josephine Bernadette Bailey
Lindy Batchelor
Sharon Elizabeth Cant
Cheryl Maureen Carpenter
Deborah Ann Clark
Geoffrey Dugan
Kim Maree Fitzgerald
Carole Frazer
Carol Ann Haywood
Judith Averell Hunter
Megan Dawn Irwin
Catherine Jane Larkman
Marie Kathleen May MacTavish
Merrita Anne Jeffrey — Honours Class II, Division 2
Jennifer Kay Fogg-Newling — Honours Class II, Division 2

BACHELOR OF EDUCATION (PRIMARY/SPECIAL EDUCATION)
Beh Michael Patrick
Adam John Boulus
Michelle Louise Dunk
Louise Kay Eggelton
Janine Kay Gorton
Tod Phillip Robert Morley

BACHELOR OF EDUCATION (SCIENCE EDUCATION)
Linda Maree Benwell
Darrin Robert Carter
Jeanette G. Cook
Yvette Denley
Timothy Edwards
Jennifer Kay Gibbons
Phillip John Harding
Belinda Jane Hunter — With Distinction

BACHELOR OF EDUCATION (SCIENCE/SPECIAL EDUCATION)
Annette Gladys Jane Linsley

BACHELOR OF EDUCATION (SOCIAL SCIENCES EDUCATION)
Michael John Caddy
John Douglas Carswell
Karen Lea Case
Dianne June Cristani
Anthony John Delaney
Gary John Hamer
Vivian Hodges
Jennifer Therese Keane
Gregory Jon McIntosh
Karina Diane Musgrove
Narelle Margaret Newton

Tracey Lee Rapson
Wendy Janet Rixon
Margaret Ann Rose
Alison Jane Scott
Gwilym Boyd Siebel
John William Tapscott
Andrew Franklin Harrison
Paul Stanley Herbert
Christopher David Johnson
Jeffery Robert Nott
Louise Marion Potts
Jennine Alexandra Presker
Simon Robert Warren
Sheena Maree O'Doherty — With Distinction
Adele Frances Masters

BACHELOR OF EDUCATION (SOCIAL SCIENCES EDUCATION)
Michael John Caddy
John Douglas Carswell
Karen Lea Case
Dianne June Cristani
Anthony John Delaney
Gary John Hamer
Vivian Hodges
Jennifer Therese Keane
Gregory Jon McIntosh
Karina Diane Musgrove
Narelle Margaret Newton

Vincent Ambrose O'Brien
Ronald George Renshaw
Peter John Riley
Andrew Trevor Smith
Jason Kent Smith
Paul Michael Smith
Ruth Ellen Stevens
Benjamin William Sullivan
Michelle Ann Valaire
Nicole Jane Van Buuren
BACHELOR OF EDUCATION
(SOCIAL SCIENCES/SPECIAL EDUCATION)
Frances Mary Coombs

BACHELOR OF EDUCATION
(Technical and Further Education)
Elizabeth Jane Harvey

BACHELOR OF MUSIC EDUCATION
Vikki Kathryn Bartholomew — Carol Ann Perkins
Louise Anne Bottero — Lyndell Raye Phillips
Karin Anne Croker — Chadwick Rye Plane
Gina Diamandis — Jennifer Anne Rigg
Merrilyn Joy Dick — Kathryn Ann Roberts
Sharon Marie Dickinson — Sharnee Anne Rowett
Lisa Maree Freeman — Jennifer Ann Snedden
Roslyn Kennedy — Jennifer Leigh Swan
Jay William McPherson — Natalie Jayne Taylor
Jeanette Maree O'Brien — Mary-Anne Therese Turnbull
Sharon Mary Elizabeth Owers — Aliani Utama
Anissa Michelle Pereira — Suzanne Catherine Wilson
Marcus Harvey Neale — Honours Class I

GRADUATE DIPLOMA IN EDUCATIONAL STUDIES
(COMPUTER EDUCATION)
Daniel Antonini — Moira Patricia Scotland
Peter Ronald Burgess — Julie Anne Seward
Richard Clive Gaha — Sandra Gal Walsh, B.Ed.(ACAE)
Dorothy May Ramplin — Michael Gregory Ward
Terrence John Lear, B.Sc., Dip.Ed.(NSW) — With Distinction

GRADUATE DIPLOMA IN EDUCATIONAL STUDIES
(ADULT SPECIAL EDUCATION)
Jeanette Anne Carter, B.A., Dip.Ed.(NSW)
Christine Crawford
Margaret Ann Hainsworth
Sandra Susan Moore
John Mark Pears
Jacqueline Frances Turton

FACULTY OF MUSIC
Presented by the Dean of the Faculty of Music,
Mr. M. Dudman

DIPLOMA IN MUSIC
Belinda Carmel Beijeman, B.Mus.Ed.
Melinda Anne Bryant
Craig Everingham
Rhonda Margaret Graham-Trotter
Catherine Ann Hartsuyker
Jane Marion Hullick
Emma Selkit Jones
Terrence John Latham
Toni Michelle Robson, B.Mus.Ed.
Michelle Lee-Ann Sciberras
VICE-CHANCELLOR’S ADDRESS

Professor J. M. Morgan, Vice-Chancellor

No year in a University can ever be dull; no year should be uneventful. The past year in the University of Newcastle has been no exception.

During the year the University has been becoming familiar with its size, now some 13,500 students, and identifying structures within which its now wide activities can be exercised effectively. Chief amongst these is the new academic structure of 8 Schools now containing 12 Faculties: these are the Faculties of Architecture; Art Design and Communication; Arts; Economics and Commerce; Education; Engineering; Health Science; Medicine; Music; Nursing; Social Science; Science and Mathematics; and to these there will shortly be added the new Faculties of Information Sciences and Law.

The new academic structure provides a framework within which our work can sensibly be performed. It does not provide solutions to many of the problems which have become a familiar part of academic life. Most of these are subsumed in the level of funding provided for our operations. While our operating budget does continue to rise, now being some $100 million, this represents a diminution of the funding for each student of some 12% since 1983 and 6% since 1988.

A large part of this relative reduction in funding is carried by the academic and general staff, whose salaries have not kept pace with those paid elsewhere in the community, and whose work loads have significantly increased. It is good that the University is able to extend opportunities for education to increasing numbers of students. It is much less satisfactory that the ability of the academic and general staff to perform the teaching and research is impeded by constriction of resources. The Government takes proper pride in the achievement of wider access to University education and cannot be allowed to be content to pursue only that degree of cleverness which can be obtained at discounted prices.

The importance of widening access to University education is well recognised. The University of Newcastle must play a central role in achieving this objective for the Region. It is an important characteristic of our regional role that some 85% of all University students from our Region attend the University of Newcastle. What is less gratifying is that the absolute number remains substantially less than it should to show parity with the proportion from other regions attending Universities.

The key to improving access to the University is the number of students who are able to remain in school to complete Year 12. In recent years the numbers retained in Hunter schools to Year 12 have shown substantial increases: in many cases doubling since 1985. The retention rate has now risen to 46%. While this is encouraging it remains well below the State average of 55% and the figure of 75% achieved in the A.C.T.

Unless we are prepared to accept that there are proportionately fewer students in the Hunter and Central Coast Regions able to benefit from University education and the consequent opportunities for personal satisfaction and achievement this is not a situation which can be permitted to be remedied over a period of years.

At a time when admission to Universities is becoming increasingly competitive and when higher entrance standards are needed across the whole University it was necessary to take a deliberate action to begin to remedy this situation. In 1990 the University took the initiative of establishing a special access scheme for students who had suffered educational disadvantage either through personal difficulties or through limitations on access to full educational provision. This Newstep program provides a preparatory year which equips these students to enter the full University degree or diploma programs at a level of preparation equivalent to those with the normal HSC attainments appropriate for University courses.

The Newstep program stands alongside the well established Open Foundation Course which similarly offers access to the University for more mature students who have not followed the conventional route. The Open Foundation Course, now in its seventeenth year, currently provides for 750 students who will, on the successful completion of their courses, be qualified for admission to this or other Universities.

The ability of the University to serve the needs of the community in the provision of access to education at a high level is an essential aspect of our wider duty. The role played by the University in the community is as significant for the University as for the community. But this is not a pattern of interaction which simply confers benefit on the community. The University enjoys explicit and substantial support from the community in all aspects of its work. As taxpayers, we all contribute through the Commonwealth to funding Universities and necessarily have a stake in the provision of higher education. Indeed it may be asked whether the Commonwealth Government is correct in believing that as taxpayers we would not be prepared to identify a higher priority for spending on the work of Universities. As members of this regional community we can recall with pride that the establishment and growth of the University, from its early days as a University College to the formation of our new campus on the Central Coast derive largely from the commitment of the community. The Great Hall of the University was built with funds collected to demonstrate the support of the local community for the University. It is fitting that this Great Hall is now decorated by the fine Hunter tapestry designed by Mary Beeston and donated by the Friends of the University.

The contributions from the community to the University are significant for its well-being. By this I do not mean simply the valuable individual and corporate benefactions which fund scholarships and chairs in which the University takes obvious pleasure. There are also the equally important donations of time, wisdom and expertise. A rapid survey of the University Calendar identifies well over one hundred people who generously and freely contribute to the numerous regulatory and advisory committees which are essential to the complex operations of the University. There are few opportunities to express the appreciation of the University to those many people for their valuable support. I am pleased to take this opportunity of recording my indebtedness to all who contribute in this way to the University; the members of the University Council must be identified for particular thanks for the extensive and onerous burdens they willingly assume on behalf of the University.

At a time when the daily news is uniformly sombre and we become numbed by national and international disaster it is comforting that this University is able to rely on the commitment and respond to the high expectations of our community. The best tradition of a University should lie in the future. The University of Newcastle can look ahead with confidence.
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
Suters Architects Snell Design Prize
Singapore Graduating Class '88 Prize

FACULTY OF ART, DESIGN AND COMMUNICATION
Signor A. Dattilo Rubbo Prize
Highest Grade Point Average Amongst Graduates of Bachelor of Arts (Visual Arts) Course
Quota — Jean Wright Memorial Award Graduate Diploma in Art
The Hunter Region Sculpture Prize
Rachael Samuels Memorial Award
Joe Punshon Memorial Prize
A.F. Bambach Pty Ltd Prize
Best Final Year Fibre Art Student
University of Newcastle Certificate for Associate Diploma in Creative Arts and Crafts
National Textile Prize in Fibre Art
Melinda Moore Memorial Award
Bachelor of Arts (Communication Studies)
Cogan Associates Pty Limited Prize
Outstanding Public Relations student in the Bachelor of Arts (Communication Studies)
Hunter Chapter of the NSW Society of Business Communicators Prize
Bachelor of Arts (Communication Studies)
Stelform Prize for Technical Writing

FACULTY OF ARTS
The University of Newcastle Establishment Group Prize
Department of Classics
The Douglas Ashworth Memorial Prize
The Andrew Dahl Memorial Prize
The Bart Roos Memorial Prize
The Classical Civilisation Staff Prize
The James King Memorial Prize
The Ann Lowry Memorial Prize
The Hunter District Classical Association Prize

Department of English
The Newcastle Herald Prizes:
1st Year
2nd Year
3rd Year
4th Year

Department of History
The Sarah Wheeler History Prizes:
1st Year
2nd Year
3rd Year

Department of Linguistics
The Geoffrey Alan Cranfield Memorial Prize
The Vicki Jordan Memorial Prize
The Ruth Higgins Prize
The Alex Dowling Prize in Labour History

Department of Modern Languages
French
The Helmore Prize in a level 200 non-core French subject
The Gertrude Helmore Prize in a level 300 non-core French subject

Lindy Anne Henderson
Debra Jean Donnelly
Not Awarded
Allister Lachlan Pate
Margaret Ruth Hutchinson
Lamprini-Nitsa Panagopoulos
Not Awarded
Josephine Riley
Margaret Ruth Hutchinson
Stephen John Williams
Karen Gai Dean
Christine Louise Turier
Rosemary Jean Melville
Sonia Robyn Freeman
Carrie Gale Jacobi
Lindy Anne Henderson
Max Hemmerle
Lindy Anne Henderson
Not Awarded
Genevieve Noelle Willis
Sarah-Jane Hazell
Janine Louise Roberts
Penelope Jane Curran
The Ernest Helmore Prize in French 340
The Norman Million Prize in French 410
The Michelin Price Prizes:
  French 120
  French 220  Not Awarded
  French 320
German
The Goethe Prize in German Studies  Not Awarded
The German Community Prize  Not Awarded
Japanese
The Australia Japan Society in Newcastle Prize Sonya Joan Jones
The Newcastle/Ube Prize  Suzanne Zeltins
Department of Philosophy
The Philosophy I Staff Prize  Nada Vujat
The Association of Graduates of the University of Newcastle Prize  Richard Forster McCullagh
The Sir Edward Parry Memorial Prize in Religious Studies  Not Awarded

FACULTY OF ECONOMICS AND COMMERCE
The Shell Prize in Economics and Commerce  Jenny Louise Blunden
The CJ Chandler Memorial Prize  Simone Alice Hallaran
Department of Commerce
The BHP Company Prize in Financial Accounting Fundamentals  Martine Mavis Hardy
The Cooper's and Lybrand Prize  Katrina Louise Logue
The Universities Credit Union Prize in Data Processing Fundamentals, and Data Processing in Organisations  Simone Palfreyman
The Corporate Affairs Commission Prize  Kelvin Joseph Ryan
The PD Henderson Memorial Prize  Katrina Louise Logue
The Tubemakers of Australia Ltd Prize  Katrina Louise Logue

The Australian Society of Accountants Prizes:
  1st Year
  Corporate Accounting and Reporting, and Corporate Financial Regulation and Control  Matthew Robert Tranter
  Financial Accounting Theory, Construction, and Reconstruction of Accounting  Maxwell John Shirley
  The William Forsythe Prize in Auditing Theory and Method, and Contemporary Auditing Technology and Issues  Simone Palfreyman
  The Bain Company Prize in Business Finance  George Frazis
  The Price Waterhouse Prize in the Diploma in Taxation Studies  Geoffrey Kerr Williams
  The Institute of Chartered Accountants (Newcastle Branch) Prize in Financial Accounting  Geoffrey Joseph Jay
  The Commonwealth Bank Prize  Katherine Louise Saxby
  RA Derkenne Prize in Commerce  Katrina Louise Logue

Department of Economics
The Morison Prizes in Economics:
  1st Year
  Corporate Accounting and Reporting, and Corporate Financial Regulation and Control  Matthew Robert Tranter
  Financial Accounting Theory, Construction, and Reconstruction of Accounting  Maxwell John Shirley
  The William Forsythe Prize in Auditing Theory and Method, and Contemporary Auditing Technology and Issues  Simone Palfreyman
  The Bain Company Prize in Business Finance  George Frazis
  The Price Waterhouse Prize in the Diploma in Taxation Studies  Geoffrey Kerr Williams
  The Institute of Chartered Accountants (Newcastle Branch) Prize in Financial Accounting  Geoffrey Joseph Jay
  The Commonwealth Bank Prize  Katherine Louise Saxby
  RA Derkenne Prize in Commerce  Katrina Louise Logue

The Morison Prizes in Economics:
  2nd Year
  Corporate Accounting and Reporting, and Corporate Financial Regulation and Control  Matthew Robert Tranter
  Financial Accounting Theory, Construction, and Reconstruction of Accounting  Maxwell John Shirley
  The William Forsythe Prize in Auditing Theory and Method, and Contemporary Auditing Technology and Issues  Simone Palfreyman
  The Bain Company Prize in Business Finance  George Frazis
  The Price Waterhouse Prize in the Diploma in Taxation Studies  Geoffrey Kerr Williams
  The Institute of Chartered Accountants (Newcastle Branch) Prize in Financial Accounting  Geoffrey Joseph Jay
  The Commonwealth Bank Prize  Katherine Louise Saxby
  RA Derkenne Prize in Commerce  Katrina Louise Logue

The Morison Prizes in Economics:
  3rd Year
  Corporate Accounting and Reporting, and Corporate Financial Regulation and Control  Matthew Robert Tranter
  Financial Accounting Theory, Construction, and Reconstruction of Accounting  Maxwell John Shirley
  The William Forsythe Prize in Auditing Theory and Method, and Contemporary Auditing Technology and Issues  Simone Palfreyman
  The Bain Company Prize in Business Finance  George Frazis
  The Price Waterhouse Prize in the Diploma in Taxation Studies  Geoffrey Kerr Williams
  The Institute of Chartered Accountants (Newcastle Branch) Prize in Financial Accounting  Geoffrey Joseph Jay
  The Commonwealth Bank Prize  Katherine Louise Saxby
  RA Derkenne Prize in Commerce  Katrina Louise Logue

The Morison Prizes in Economics:
  4th Year
  Corporate Accounting and Reporting, and Corporate Financial Regulation and Control  Matthew Robert Tranter
  Financial Accounting Theory, Construction, and Reconstruction of Accounting  Maxwell John Shirley
  The William Forsythe Prize in Auditing Theory and Method, and Contemporary Auditing Technology and Issues  Simone Palfreyman
  The Bain Company Prize in Business Finance  George Frazis
  The Price Waterhouse Prize in the Diploma in Taxation Studies  Geoffrey Kerr Williams
  The Institute of Chartered Accountants (Newcastle Branch) Prize in Financial Accounting  Geoffrey Joseph Jay
  The Commonwealth Bank Prize  Katherine Louise Saxby
  RA Derkenne Prize in Commerce  Katrina Louise Logue

FACULTY OF ECONOMICS AND COMMERCE
The Shell Prize in Economics and Commerce  Jenny Louise Blunden
The CJ Chandler Memorial Prize  Simone Alice Hallaran
Department of Commerce
The BHP Company Prize in Financial Accounting Fundamentals  Martine Mavis Hardy
The Cooper's and Lybrand Prize  Katrina Louise Logue
The Universities Credit Union Prize in Data Processing Fundamentals, and Data Processing in Organisations  Simone Palfreyman
The Corporate Affairs Commission Prize  Kelvin Joseph Ryan
The PD Henderson Memorial Prize  Katrina Louise Logue
The Tubemakers of Australia Ltd Prize  Katrina Louise Logue

The Australian Society of Accountants Prizes:
  1st Year
  Corporate Accounting and Reporting, and Corporate Financial Regulation and Control  Matthew Robert Tranter
  Financial Accounting Theory, Construction, and Reconstruction of Accounting  Maxwell John Shirley
  The William Forsythe Prize in Auditing Theory and Method, and Contemporary Auditing Technology and Issues  Simone Palfreyman
  The Bain Company Prize in Business Finance  George Frazis
  The Price Waterhouse Prize in the Diploma in Taxation Studies  Geoffrey Kerr Williams
  The Institute of Chartered Accountants (Newcastle Branch) Prize in Financial Accounting  Geoffrey Joseph Jay
  The Commonwealth Bank Prize  Katherine Louise Saxby
  RA Derkenne Prize in Commerce  Katrina Louise Logue

Department of Economics
The Morison Prizes in Economics:
  1st Year
  Corporate Accounting and Reporting, and Corporate Financial Regulation and Control  Matthew Robert Tranter
  Financial Accounting Theory, Construction, and Reconstruction of Accounting  Maxwell John Shirley
  The William Forsythe Prize in Auditing Theory and Method, and Contemporary Auditing Technology and Issues  Simone Palfreyman
  The Bain Company Prize in Business Finance  George Frazis
  The Price Waterhouse Prize in the Diploma in Taxation Studies  Geoffrey Kerr Williams
  The Institute of Chartered Accountants (Newcastle Branch) Prize in Financial Accounting  Geoffrey Joseph Jay
  The Commonwealth Bank Prize  Katherine Louise Saxby
  RA Derkenne Prize in Commerce  Katrina Louise Logue

The Morison Prizes in Economics:
  2nd Year
  Corporate Accounting and Reporting, and Corporate Financial Regulation and Control  Matthew Robert Tranter
  Financial Accounting Theory, Construction, and Reconstruction of Accounting  Maxwell John Shirley
  The William Forsythe Prize in Auditing Theory and Method, and Contemporary Auditing Technology and Issues  Simone Palfreyman
  The Bain Company Prize in Business Finance  George Frazis
  The Price Waterhouse Prize in the Diploma in Taxation Studies  Geoffrey Kerr Williams
  The Institute of Chartered Accountants (Newcastle Branch) Prize in Financial Accounting  Geoffrey Joseph Jay
  The Commonwealth Bank Prize  Katherine Louise Saxby
  RA Derkenne Prize in Commerce  Katrina Louise Logue

The Morison Prizes in Economics:
  3rd Year
  Corporate Accounting and Reporting, and Corporate Financial Regulation and Control  Matthew Robert Tranter
  Financial Accounting Theory, Construction, and Reconstruction of Accounting  Maxwell John Shirley
  The William Forsythe Prize in Auditing Theory and Method, and Contemporary Auditing Technology and Issues  Simone Palfreyman
  The Bain Company Prize in Business Finance  George Frazis
  The Price Waterhouse Prize in the Diploma in Taxation Studies  Geoffrey Kerr Williams
  The Institute of Chartered Accountants (Newcastle Branch) Prize in Financial Accounting  Geoffrey Joseph Jay
  The Commonwealth Bank Prize  Katherine Louise Saxby
  RA Derkenne Prize in Commerce  Katrina Louise Logue

The Morison Prizes in Economics:
  4th Year
  Corporate Accounting and Reporting, and Corporate Financial Regulation and Control  Matthew Robert Tranter
  Financial Accounting Theory, Construction, and Reconstruction of Accounting  Maxwell John Shirley
  The William Forsythe Prize in Auditing Theory and Method, and Contemporary Auditing Technology and Issues  Simone Palfreyman
  The Bain Company Prize in Business Finance  George Frazis
  The Price Waterhouse Prize in the Diploma in Taxation Studies  Geoffrey Kerr Williams
  The Institute of Chartered Accountants (Newcastle Branch) Prize in Financial Accounting  Geoffrey Joseph Jay
  The Commonwealth Bank Prize  Katherine Louise Saxby
  RA Derkenne Prize in Commerce  Katrina Louise Logue
The Newcastle Branch of the Industrial Relations Society Prize for Industrial Relations III
The Universities Credit Union Prize in Financial Institutions and Policy
The Universities Credit Union Prize in Monetary Policy

Department of Law
The Newcastle Law Society Prize
The SD Lindgren Memorial Prize
The Hunter Valley Law Society Prize

Department of Management
The Universities Credit Union Prize in Information Systems
The Louis and Marjorie Karpin Memorial Prize
The Konica Business Machines Prize in Marketing Concepts and Strategies
Word Express Computers (Newcastle) Pty Ltd Prize for Outstanding Final Year Student in the Associate Diploma in Computing Studies

Department of Statistics
The Statistical Society of Australia Prize in 400 level subjects in Statistics
Newstat Prize in Introductory Statistics
SAS Institute Prize in 200 level subjects in Statistics

SAS Institute Prize in 300 level subjects in Statistics

FACULTY OF EDUCATION
Department of Curriculum Studies
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

George Hutchinson Memorial Prize for Drama Outstanding Final Year Student in Drama in the Diploma in Teaching (Secondary) course

J.W. Staines Prize for Diploma in Education (Secondary), Outstanding Final Year Student

Huldah Turner Prize for English Outstanding Final Year Student Bachelor of Education (English/History)

Mabel Grady Memorial Prize First Across all Subjects in Bachelor of Education (External) (Home Economics)

Hunter Home Economics Teachers Association Prize, First Across all Subjects in Bachelor of Education (Home Economics)

D. Burton Prize, First Across all Subjects in Diploma of Teaching (Home Economics)

University of Newcastle Prize for Home Economics, First in Family and Consumer Studies, Bachelor of Education (Home Economics)

Frances Baker Prize, First in Home Science, Bachelor of Education (Home Economics)

Leila Whittle Prize, First in Textiles, Bachelor of Education (Home Economics)

Pauline Clark Prize, First in Food Science, Bachelor of Education (Home Economics)

Institute of Industrial Arts (Newcastle Branch) Prize, Industrial Arts Course Year 1, General Proficiency

Institute of Industrial Arts (Newcastle Branch) Prize, Industrial Arts Course Year II, General Proficiency

Institute of Industrial Arts (Newcastle Branch) Prize, Industrial Arts Course Year III, General Proficiency

Judith Anne Lyng
Not Awarded
John David Halliday
Nigel John Flett
June Waudby
Janet Evelyn Piper
Suzanne Erina Ryan
Vivienne Dora Boogard
Chung Mei Rita Hart-Smith
Anthony John De Wit
Janet Diane Stanley
Fiona Lee Espe
Craig Douglas Shaw
Mark Andrew Bunt
Paul William George Dickman
Prue Elizabeth Salter
Rhonda Lisa Isaac
Stephen Ryan
Craig Douglas Shaw
Paul William George Dickman
Richard Andrew Focie
Iain Scott Wallace
Christopher James Starr
Not Awarded
Not Awarded
Nicole Terese Schonkala
Gay Elana McDonell
Nicole Terese Schonkala
Shirley Irene Dalton
Nicole Terese Schonkala
Shirley Irene Dalton
Simon Andrew Turner
Peter Raymond Huish
Geoffrey Raymond Thick
Institute of Industrial Arts Prize, Industrial Arts Course Year IV, General Proficiency

The Autocad Prize

University of Newcastle Certificate of Merit for Music, Outstanding Final Year Student

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

University of Newcastle Certificate for Bachelor of Education (Science), First in Final Year

University of Newcastle Certificate for Social Sciences, First in Final Year — Bachelor of Education (Social Sciences)

Department 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

Department of Educational Studies

Newtech Computers Pty Ltd Prize

Best Graduation Project — Graduate Diploma in Educational Studies (Computer Education)

Newtech Computers Pty Ltd Prize

Highest Academic Achievement in Graduate Diploma in Educational Studies (Computer Education)

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

Firstchance Prize for Special Education 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 Diploma in Teaching (TAFE), Best Grade Point Average

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 Spruon and Ferguson Prize in Chemical 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

Department of Pedagogical Studies

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 Diploma in Teaching (TAFE)

Newtech Computers Pty Ltd Prize

Best Graduation Project — Graduate Diploma in Educational Studies (Computer Education)

Newtech Computers Pty Ltd Prize

Highest Academic Achievement in Graduate Diploma in Educational Studies (Computer Education)

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 Diploma in Teaching (TAFE), Best Grade Point Average

Gregory Luke Connolly

Rodney Ian Naylor

Wayne Richard Wolfgang

Rodney Ian Naylor

Gregory David Rigby

Geoffrey Raymond Drewer

Gary Stephen Knee

Gordon Maxwell Irving

Anthony John Denny

Gordon Maxwell Irving

Gordon Maxwell Irving

Peter Bushell Cupitt

Peter Bushell Cupitt
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 Spruson and Ferguson Prize in Civil Engineering
The Metal Building Products Manufacturers' Association Prize
The Astley Pulver Prize for Second Year Surveyors

Department of Electrical and Computer Engineering
The Purdue Prize in Computer Engineering
The Purdue Prize in Circuit Fundamentals
The BHP Company Prize in Electrical and Computer Engineering
The IBM Prize for Computer Engineering
The Spruson and Ferguson Prize in Electrical Engineering or Computer Engineering
The Institution of Electrical Engineers Prize
The DSTO Microwave Radar Undergraduate Prize
The Institution of Engineers Australia Prize in Computer Engineering
The Institution of Engineers Australia Prize in Electrical Engineering

Department in Mechanical Engineering
The Ernest J Egan Prize
The Les Gibbs Prize for Creative Design
The Morison Prizes in Mechanical Engineering: Junior Prize, Senior Prize
The W E Clegg Memorial Prize
The BHP Company Prize in Mechanical Engineering

The BHP Company Prize in Environmental Engineering
The Spruson and Ferguson Prize in Industrial Engineering or Mechanical Engineering
The Ernest Guy Smith Memorial Medal
The Australasian Institute of Mining and Metallurgy (Newcastle Women's Auxiliary) Prize
The Daniel Clark Award
The Institute of Metals and Materials Australasia Prize

FACULTY OF HEALTH SCIENCES
Department of Applied Life Sciences
Australasian Institute of Radiography N.S.W., Newcastle and District Sub-Branch Prize, Third Year Radiography (prize donated by Hanimex)
Kathy Fitzgerald Memorial Prize
Best Grade Point Average over Three Years of Radiography Course

FACULTY OF MEDICINE
The Australian Medical Association Prize
The CIBA-Geigy Prize

FACULTY OF MUSIC
The Keith Noake Memorial Prize (Conservatorium of Music)
Friends of the Conservatorium Prize
Frank Hutchens Memorial Prize

FACULTY OF NURSING
University of Newcastle Prize for Academic Excellence in the Vocational Discipline of Nursing, Highest Grade Point Average in Diploma in Applied Science (Nursing) course
Lisa Farina Memorial Prize in Nursing
The Highest Mark for the Theory of Nursing Practice

Peter Bushell Cupitt
Erik George Maranik
Michael Gordon Evans
Brendan Lawrence Berghout
Not Awarded
David Robert Spokes
James David Armstrong
Gavin Richard Turner
Jamie Scott Evans
Robert John Davy
Shane Paul Lontis
Not Awarded
Robert Mitchison
Adriano Bastiani
Scott Douglas Robinson
Teh Min Kiap
Anthony Gray
Kien Thye Wong
Wilson Gardner
Matthew Eric Bechly
Paul Raymond Ebert
Richard Lance Close
Philip Anthony Kerney
Peter John Lewis
Not Awarded
Trevor John Bolton
Gordon Alexander Fink
Barry John Rowland
Suzanna Drinic
Peter Robert Tisdell
Helen Margaret Goodwin
Susan Martha Lord
Toni Michelle Robson
Melinda Anne Bryant
Anissa Michelle Pereira
Patricia Anne Greenwell
Naomi Horton
Royal College of Nursing Australia
(Hunter Regional Group) Prize for the Bachelor of Health Science (Nursing)
Kwok Ming Peter Fung

Royal College of Nursing Australia
(Hunter Regional Group) Prize for the Diploma in Health Science (Nursing)
Registered Nurse from the Hunter Region graduating with the Highest Grade Point Average
Lisa Jane White

FACULTY OF SCIENCE AND MATHEMATICS
The BHP Company Prize in Science
Mary Louise McPhillips

Department of Biological Sciences
The Barry Boettcher Prize
Anne Margaret Murray
The Peter Hendry Prize in Biochemistry
Suzanne Helen Niblett
The Don Angus Memorial Prize
Benjamin John Curry

Department of Chemistry
The Donald Peterson Prize
Grant Andrew Caffery
The Royal Australian Chemical Institute Prize in level 300 Chemistry
Shared
Lisa Gai Evans
Scott Wilfred Donne

The Royal Australian Chemical Institute Prize in Chemistry Honours
Shared
Anne Bayada
Rodney Patrick Williams

The Department of Chemistry Staff Prize
Angela Bernadette Foy

Australian Manganese Company Limited Prizes in Inorganic Chemistry
Scott Wilfred Donne
Andrew Mason Groth

Department of Geography
The PG Irwin Prize
Jenny Louise Blunden
The WF Geyl Prize
Mark Owen Jackson

Department of Geology
The CRA Exploration Mapping Prize
Kevin John Ruming
The CRAE Ore Deposits Prize
Benjamin Hodge
The Edward John Phillips Memorial Prize
Sharon Anne Anker
The Frank Stoddart Prize
Brendan John Dower
The John Fallins Memorial Prize
Susan Mary Keay
The Irene Vitnell Memorial Prize
Brendan John Dower
The William Vitnell Memorial Prize
Hope Lawrie Nesmith

The Western Mining Corporation Prize
Todd Steven Hutchings
The Beryl Nashar Prize in level 100 Geology
Shaun Patrick Tamplin
The Beryl Nashar Prize in level 200 Geology
Susan Mary Keay
The Carbon Consulting International Prize
James William Weekes
The Geological Society of Australia (NSW Division) Prize in Third Year Geology
Brendan John Dower

Prospectors Supplies - Estwing Company - Gfeller Casemakers Prize in First Year Geology
Shaun Patrick Tamplin

Department of Mathematics
The Margaret Pitcher Prize in level 100 Mathematics
Leigh Cavanagh
The Margaret Pitcher Prize in level 200 Mathematics
Teresa Gay Bates
The Mathematics Prize in 2nd Year Mathematics
Jamie Scott Evans
The Mathematics Prize in 3rd Year Mathematics
Oliver Frank Diessel
The Huldah Turner Prize for Mathematics
Not Awarded
The Mortimer Temple Prize
Scott Andrew Liddell
Not Awarded
The Ivan Lincoln Rose Prize
Simone Louise Stephenson

Department of Physics
The Apollo Commemorative Prizes in:
The Australian Institute of Physics Prize in Physics 200
Martin Andrew Ebert
Physics 400 level subjects
Not Awarded
The George Arkla Harle Memorial Prize in Physics 300
Christopher Carew Chaston

The Physics Staff Prize in Physics 102
Ian Stuart Dunlop
Shared
Shane Gregory Smith

The Physics Staff Prize in Physics 103
Ketheswaran Ponmailaina
Shared
Xiao Kan

Peter Maxwell Dower
Aviation
The Chris Smith Memorial Prize  Anthony Peter Barry
The Ernst & Young Prize in Aviation  Derek Ralph Ward
The McDonnell Douglas Trophy  Shawn Nathan Pascal Fink
The SHL Aviation Psychology Prize  Peter Clayton Hudson
The Boeing Prize for Excellence in Aviation  Donna Lee Porter
Australian Institute of Aviation Proficiency Award  David Rhys Donnelly

Department of Psychology
The Australian Psychological Society Prize  Bruce James Tulloch
The Iviniskis Memorial Award  1989 Bruce James Tulloch
1990 Rhonda Joy Reynolds
The WH Ward Prize in Psychology  Rodney Ronald Wetzel

FACULTY OF SOCIAL SCIENCE
Department of Social Welfare
Australian Institute of Welfare Officers Prize, Best Contribution to Welfare by a Final Year Student To be advised.
University of Newcastle Certificate Best Final Field Practice Performance in Assoc.Dip.Soc.Welf. To be advised.
University of Newcastle Department of Social Health and Community Studies Prize, Highest Academic Achievement in Bachelor of Social Science (Welfare Studies) To be advised.
University of Newcastle Department of Social Health and Community Studies Prize, Best Contribution to Field Work Practice in Bachelor of Social Science (Welfare Studies) To be advised.
Newcastle Police District Prize, Best Grade Point Average Over Four Years of Course Philip Lloyd
Police Association of N.S.W. Award Best Research Project Paul Leslie Feenan

SPECIAL AWARDS
The Business and Professional Women’s Club of Newcastle Prize Outstanding Final Year Woman Student with regard to Citizenship, Scholarship and Leadership 1989 Carole Margaret Obre
Plant and Wildlife Illustration Scholarship (Donated by National Parks and Wildlife Service and Patrons) Shared Judith Anne McQueeney Pamela Anne Johnston
William Fletcher Trust Grants for the Development and Advancement of Young Artists Jeremy David Laird Flanagan Genevieve Therese Wallace Jacquelyn Lee Williams Naomi Francis Buchhorn Not Awarded
The Kath and Tom Farrell Prize The Greater Taree City Council Prize
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.