

Annual Report 1999 - 2000

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This is the Annual Report of the Limerick Institute of Technology.
The Report covers the period 1st September 1999 to 31st August 2000.

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Chairman's Statement

While the Institute traces its origins back to 1852 it was established as a Regional Technical College on 1st January 1993 under the Regional Technical College Act 1992. A further milestone has been the designation of the College as Limerick Institute of Technology on 28 January 1998 by the Minister for Education & Science, Michéal Martin, T.D.

The Institute's Mission Statement states that "this Institute is dedicated to maintaining and enhancing the quality, relevance, variety and flexibility of its educational provision nationally and internationally for the people of Ireland, particularly the Mid-West region and for the benefit of students in general". The contents of this report show very clearly that this mission is being increasingly and effectively fulfilled.

The work and progress of the Institute over the period has been greatly assisted by many people and organisations. I wish to thank the Minister for Education and Science, Michael Woods T.D. and his officials especially Kathleen McLoughlin and Anne Killian who have done trojan work for the Institute during the period.

The Director, Management and staff of the Institute have performed admirably in a time of great change and I wish to record my thanks to them.

In conclusion, I would like to thank my colleagues on the previous Governing Body who served the Institute with distinction for the past 5 years. I would also like to welcome the new Governing Body, which took office on 1st April 2000 and look forward to working with them into the future.

Jack Bourke,
Chairman Governing Body.

Directors Statement

The year under review, which runs from 1st September 1999 to 31st August 2000, was a significant period of growth and development for the Institute.

The Institute has again reviewed its course portfolio, taking cognisance of student and society demands. Whilst maintaining its existing quality educational provision, it has provided new courses and programmes during the year. This year saw the provision of a new National Certificate in Computer Aided Engineering. The Institute saw a 50% increase in number of students taking Craft courses in Hospitality and Professional Cookery. Building on the success of the National Certificate introduced in 1996 and Diploma in 1998, a BBS Degree in Business Studies was offered for the first time this year. Another first was the provision of an add on degree B.Sc. in Chemical Instrumentation (Analytical Methods). The Institute also provided new ATP (Accelerated Technician Programmes) in Science and Information Technology Support to meet specific skill needs for the economy. Overall, full-time third level student numbers increased by approximately 300 students for the second year running and exceeded 3,000 for the first time, standing at 3,231 at census date. In addition to this, there were 662 Craft Apprentices, 116 Hospitality/Catering Apprentices, 1663 Part-time and 82 A.T.P. students, making a grand total of 5754 students at the institute during this year.

The Institute recognises that, over the next 5 years, it will face many new and exciting challenges. The profile of the student population will change and new demands for wider access, non-standard and offsite programmes will emerge. The Institute is already planning for these changes so as to be able to meet them.

I would like to thank our Chairman, Cllr. Jack Bourke, and the other members of both Governing Bodies, for their support during the period. I would also like to record my appreciation to the management team and staff for their sterling service to the Institute during this exciting era of development. The Institute recognises that it has a crucial role to play in a knowledge based economy in providing the quality higher education that our people require, and is very much looking forward to continuing to responding to this challenge in the future.

J.P. MacDonagh,
Director.



2 Governance & Management

2.1 Governing Body

The third Governing Body of Limerick Institute of Technology was appointed for five years from 1st April 1995 – 31st March, 2000. Seven meetings of this Governing Body were held during the year under review up to 31st March, 2000. A new Governing Body was appointed in April, 2000.

Members

1 September 1999 to 31 March, 2000

Cllr. Jack Bourke	-	Chairman
Mr J.P. MacDonagh	-	Director

Six V.E.C. Nominees under Section 4(1)(a) & (b) of Regional Technical Colleges (Amendment) Act 1994

Cllr. F. Leddin	-	City of Limerick V.E.C.
Cllr. R. Sadlier	-	City of Limerick V.E.C.
Cllr. J. McCarthy	-	Co. Limerick V.E.C.
Cllr. B. Teefy	-	Co. Limerick V.E.C.
Cllr. R. Greene	-	Co. Clare V.E.C.
Cllr. M. Quinn	-	Co. Tipperary NR V.E.C.

Five Elected Nominees under Section 4(1) (c) (d) & (e) of Regional Technical Colleges (Amendment) Act 1994

Mrs J. Lane	-	Student
Ms. C. Grimes	-	Student
Mr. N. Flannery	-	Academic Staff
Ms. U. Brick	-	Academic Staff
Mr. J. Browne	-	Non Academic Staff

One I.C.T.U. Nominee under Section 4(1) (f) of Regional Technical Colleges (Amendment) Act 1994

Ms. M. Kehelly	-	I.C.T.U.
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Five VEC Nominees under Section 4(1) (g) of Regional Technical Colleges (Amendment) Act 1994

Mr. P. Gallagher	-	Construction Industry Federation
Ms. V. Mortell	-	Irish Co-Operative Organisation Society
Mr. D. Grogan	-	I.B.E.C. (Mid-West Branch)
Ms. B. Carmody	-	Institution of Engineers of Ireland
Mr. J. Hunt	-	The Arts Council

The fourth Governing Body of Limerick Institute of Technology was appointed for five years from 1st April 2000 – 31st March, 2005. Two meetings of this Governing Body were held during the year under review, 2nd May and 13th June, 2000..

Members

1 April, to 31 August 2000

Cllr. Jack Bourke	-	Chairman
Mr J.P. MacDonagh	-	Director

Six V.E.C. Nominees under Section 4(1)(a) & (b) of Regional Technical Colleges (Amendment) Act 1994

Cllr. F. Leddin	-	City of Limerick V.E.C.
Cllr. R. Sadlier	-	City of Limerick V.E.C.
Cllr. J. Griffin	-	Co. Limerick V.E.C.
Mr. Sean Burke	-	Co. Limerick V.E.C.
Cllr. T. Prenderville	-	Co. Clare V.E.C.
Mr. D. Smith	-	Co. Tipperary NR V.E.C.

Five Elected Nominees under Section 4(1) (c) (d) & (e) of Regional Technical Colleges (Amendment) Act 1994

Mr. S. Gannon	-	Student
Ms. J. Doolan	-	Student
Mr. A. Quinn	-	Academic Staff
Ms. T. Bradley	-	Academic Staff
Ms. B. Ronan	-	Non Academic Staff

One I.C.T.U. Nominee under Section 4(1) (f) of Regional Technical Colleges (Amendment) Act 1994

Ms. M. Kehelly	-	I.C.T.U.
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Five VEC Nominees under Section 4(1) (g) of Regional Technical Colleges (Amendment) Act 1994

Mr. P. Daly	-	Shannon Free Airport Development Company
Mr. P. McKenna	-	Irish Co-Operative Organisation Society
Mr. A. Goggin	-	I.B.E.C. (Mid-West Branch)
Ms. O. Downes	-	Institution of Engineers of Ireland
Ms. M. Nunan	-	The Arts Council

2.2 Management and Senior Staff

Director:	James P. MacDonagh
Registrar:	Vincent McCarthy
Secretary/Financial Controller:	Michael O'Connell
Head of Development (Acting)	Michael Guerin
Head of School of Art & Design:	Richard Ruth
Head of Department of Fine Art:	Charles Harper
Head of Department of Design:	Jim Dennison
Head of School of Professional & Management Studies:	George Fleming
Head of School of Engineering:	Edward Hayes
Head of School of the Built Environment: (Acting)	Gerry O' Loughlin
Head of Department of Communications:	William Hurley
Head of Department of Electrical & Electronic Engineering:	Brendan Callan
Head of Department of Mechanical & Automobile Engineering:	Philip Ryan
Head of Department of Information Technology (Acting)	Terry Twomey
Head of Department of Science	Ruaidhri Neavyn
Librarian (Acting):	Brid Foster
Administration Officer:	Mary Costello
Personnel Officer:	Anne Twomey
Finance Officer (Acting):	Joanna Griffin
Building & Estates Officer:	Ultan Gogarty (to Feb 2000) Pat Gill (February-August 2000) Acting
Computer Services Officer:	Niall Corcoran
Industrial Services Officer:	John Donovan



3 Academic Development & Student Affairs

3.1.1 Membership of Academic Council (1999 - 2000).

The second Academic Council of Limerick Institute of Technology was elected in accordance with the regulations of the Governing Body for a three year period from December 1998.

Elected	Ex-Officio	Students
Ms. Patricia Burke	Mr. J.P. MacDonagh (Chairman)	Mr. Jason Kelly
	Mr. Vincent McCarthy (Secretary)	
Ms. Ann Murray from 4/2/00	Mr. Brendan Callan	Ms. Orla Reidy from 4/2/2000
Ms. Marion Collins	Mr. Jim Dennison	
Mr. Tom Costello	Mr. George Fleming	
Mr. Joseph Dunk	Ms. Brid Foster	
Ms. Eithne Gavigan	Mr. Michael Guerin	
Mr. Paul Greaney	Mr. Charles Harper	
Mr. Terence Leahy	Mr. Edward Hayes	
Ms. Patricia McKenna	Mr. William Hurley	
Mr. Kieran Meagher		
Mr. Brian Murray	Dr. Ruaidhri Neavyn	
Ms. Marie O Callaghan	Mr. Michael O Connell	
Dr. John O Kelly	Mr. Gerry O Loughlin	
Dr. Charles Quaid	Mr. Richard Ruth	
Mr. Richard Sadlier	Dr. Philip Ryan	
Mr. Michael Skehan	Mr. Terry Twomey	
Mr. Neil Higgins from 4/2/00		
Mr. James Wallace		
Mr. Anthony Wallace		
Total: 17 + 2vacancies (filled 4/2/2000)	Total: 16	Total: 2
Overall Total: 37		

There were five meetings of the Academic Council, plus one Special meeting during the academic year 1999/2000, as follows:

- 1st October, 1999
- 3rd December, 1999
- 4th February, 2000
- 7th April, 2000
- 9th June, 2000 (Special)

3.1.2 Academic Council Sub-Committees

It was agreed that the Terms of Reference for all Sub-Committees should be approved by Academic Council and that the Registrar, as an ex-officio member of all sub-committees should be responsible for convening all meetings.

There were ten sub-committees of the Academic Council as follows:

Research & Development Sub-Committee:

Dr. Fiona Regan, Dr. Richard Nolan, Mr. Brendan Watson, Mr. Terry Twomey, Ms. Patricia Greene, Mr. John Gleeson, Mr. Joe Dunk, Mr. Paul Greaney and Dr. Ruaidhri Neavyn

Post-Graduate Sub-Committee:

Mr. Paul Greaney, Dr. Richard Nolan, Dr. Charles Quaid, Mr. Kevin Carey, Dr. Fiona Regan, Mr. Eddie O Gorman and Mr. Richard Ruth, Mr. Fergal Barry – Dr. John Donovan and Mr. James Buckley added 7/4/2000.

Students with Special Needs Sub-Committee

Representatives from every School/Department to be nominated, but in the interim, the existing committee to remain.

Academic Reviews Sub-Committee

Mr. Joe Dunk, Mr. Gerry O Loughlin, Dr. John O Kelly, Mr. Michael Guerin, Mr. Jim Dennison, Ms. Helen Chadda, Dr. Philip Ryan, Mr. John Meskell, Mr. Tomás Mangan and student representative Mr. Micheál O Brien

Academic Progress Sub-Committee

Ms. Patricia Burke, Mr. Gerry O Loughlin, Dr. Philip Ryan, Mr. Jim Dennison, Mr. Brendan Callan, Mr. John Quigley, Mr. Charles Harper, Mr. James Wallace, Mr. George Byrnes and Ms. Marie O Callaghan

Academic Quality Sub-Committee

Mr. Tom Costello, Ms. Marion Collins, Mr. Richard Ruth, Mr. Gerry Hussey, Mr. Jim Brislane and Dr. Charles Quaid, Dr. Brendan Murphy

Academic Procedures for Craft Apprentices Sub Committee

Mr. Brian Murray, Mr. Tony Wallace, Mr. Seamus Fitzgerald, Mr. Tom Molyneaux, Ms. Eithne Gavigan and Mr. Pat Ryan.

Academic Staff Development Sub-Committee

Ms. Lorraine Callanan, Mr. Richard Sadlier, Dr. Ruaidhri Neavyn, Dr. Philip Ryan, Mr. Michael Skehan, Ms. Anne Twomey, Ms. Patricia McKenna and Mr. Declan Redmond (resigned on 3/12/1999). Ms. Maria Kyne proposed to replace Mr. Redmond from 4/2/2000

Strategic Planning Sub-Committee

The Committee which was formed previously had agreed to continue for the present, with Mr. Michael Guerin chairing meetings. It was agreed that an external specialist in this area should be asked to assist with this work. Ms. Helen Chadda, Mr. John Meskell and Ms. Ann Murray joined the group on 4/2/2000.

International Dimensions Sub-Committee

Mr. Joe Dunk, Mr. Peter Ronan, Mr. Charles Harper, Mr. John Meskell, Mr. Neil Higgins, Dr. John Donovan. Mr. Vincent McCarthy to chair the meetings until the Terms of Reference are approved.

3.2 Academic Developments 1999 - 2000

Below are highlights of Academic Development during the year. Fuller details are available in Academic Council and Sub-Committee Reports.

New Programmes

The Institute developed, validated and enrolled students in 3 new programmes during the year. These included an add-on degree, B.Sc. in Chemical Instrumentation, an Add-on Degree B.B.S. in Business Studies (Accounting and Finance) and a National Certificate in Computer Aided Engineering. Additional A.T.P. (Accelerated Technician Programmes) were provided in Science and Information Technology. these programmes are particularly aimed at applicants apart from the standard school-leavers and include a six month structured work experience element sandwiched between 2 six month periods of tuition at the Institute.

Quality Process Development

In consultation with staff, the Institute continued a process of formalising and streamlining its Quality Assurance procedures. Programmatic Reviews were completed in two Schools. An Academic Quality Handbook is being written up and a Course Development and Review Handbook was completed and approved.

Academic Co-Operation

The inter Institution Liaison group with the University of Limerick continued during the year. An M.Sc. in Multimedia and a Foundation Course for women returning to Education were established and completed.

Specific Response to Skill Needs

The Institute provided a "Summer block" to meet the demand for Electrical and Bricklaying Apprentices.

Preparation for new Validation arrangements

The Institute recognises that new Course Validation and Awarding arrangements based on the National Qualifications Act 1999 will shortly be applied. In preparation for this, the Institute has agreed with Heriot Watt University and the N.C.E.A. that three of its Degrees, viz B.Sc. in (i) Quantity Surveying, (ii) Property Valuation and Management and (iii) Building Management will cease to be validated by Heriot Watt University and will instead be validated by the National Council for Educational Awards..

3.3.1 List of Full-time and Craft Apprentices Courses Offered 1999 - 2000

School of Art & Design

National Diploma Fine Art
National Diploma in Design (Communications/
Fashion Design/Product Design)
B.A. Fine Art
B. Design (Communications/Fashion Design/Product Design)
Post Graduate Diploma for Art & Design Teaching
Enterprise Development (Fashion Knitwear)
Master of Arts (Multi Media Communications)

School of Professional Management Studies

National Certificate in Business Studies (Accounting & Finance)
National Diploma in Business Studies (Accounting & Finance)
B.B.S. (Accounting & Finance)
National Certificate in Business Studies (Marketing)
National Diploma in Business Studies (Marketing)

Department of Information Technology

National Certificate in Applied Computing
National Diploma in Computing (Software Engineering)
B. Sc. In Information Systems
National Certificate in Business Studies (Computer Applications)
National Diploma in Business Studies (Business Computing)
B.B.S. in Business Computing
B.Sc. in Software Development
National Certificate in Information Technology (A.T.P.)
M. Sc.

Department of Applied Science

National Certificate in Science (Applied Chemistry)
National Diploma in Science (Chemical Instrumentation)
National Certificate in Science (Environmental Analysis)
National Certificate in Science (Applied Biology)
National Diploma in Science (Applied Biosciences)
B. Sc. in Chemical Instrumentation & Analysis
Certificate in Professional Cookery
Certificate in Hospitality Skills
National Certificate in Industrial Science (A.T.P.)
M. Sc.

School of the Built Environment

National Certificate in Construction Studies
National Diploma in Construction Studies (Site Management)
National Certificate in Engineering (Civil)
National Diploma in Engineering (Civil)
B.Sc. in Architectural Technology
B.Sc. In Quantity Surveying
B.Sc. In Valuation Surveying
B.Sc. In Building Engineering & Management
Stone Cutting, Bricklaying & Carpentry/Joinery Trade Apprentices Courses

Department of Electrical & Electronic Engineering

National Certificate in Engineering (Electronic)
National Diploma in Engineering (Electronic)
National Certificate in Engineering (Electro-Mechanical Systems)
National Certificate in Engineering (Electronics & Communications Systems)
National Diploma in Engineering (Automation & Control Technology)
Diploma in Engineering (Telecommunications & Electronics) {City & Guilds}
National Certificate in Engineering (Electronics & Computer Engineering)
National Certificate in Technology (Maintenance Technology)
National Certificate in Technology (A.T.P.)
Electrical Trade Apprentices Courses and Accelerated Technology Programmes

Department of Communications

Marine Electronic/Communications Technician

Department of Mechanical & Automobile Engineering

National Certificate in Technology (Automobile Technology)
National Certificate in Engineering (Manufacturing Engineering)
National Certificate in Engineering (Computer Aided Engineering)
Motor Mechanic and Fitter Trade Apprenticeship Courses

3.3.2 List of Courses Offered Part-Time 1999/2000

Department of Applied Science

Certificate in Quality Assurance (C&G 7430)
Certificate in Quality Management (Excellence Ireland)
Diploma in Quality Management (Excellence Ireland)
The Management of Food Hygiene in the Hospitality Industry
Occupational Health & Safety (NISO)

Department of Electrical & Electronic Engineering

Telecommunications Technician (C&G 271 – T2, T3, T4 levels)
Introduction to PLCs (Programmable Logic Controllers)
Advanced PLCs (Programmable Logic Controllers)

Department of Information Technology

The British Computer Society (Hons Degree Equivalent)
Applied Information Technology
Introduction to Computing
Computing – Continuation
Microsoft Excel
Microsoft Access
Visual Basics for Beginners
Programming in C
Advanced Programming in C
Object Orientated Programming (Visual C++ with MFC)
Introduction to Programming in JAVA
Computer Network Systems
AutoCAD (Rel. 14) Architectural/Civil Engineering)
Advanced AutoCAD – Architectural/Civil Engineering)
Diploma in Purchasing & Materials Management (IIPMM)
National Certificate in Business Studies with Computer Application off site at DELL
National Certificate in IT Support (Summer Programme)

Department of Mechanical & Automobile Engineering

Technician Certificate in Mechanical, Electrical & Electronic Eng. (C&G 2565-01)
Technician diploma in Mechanical & Electrical engineering Theory, Design & manufacturer Option (C&G 2550 part 3)
Mechanical Engineering Technician (C&G 2550 part 3)
Diploma in Industrial Engineering (IIE)
Aircraft Aerodynamics, Structures & Systems Module 13 JAR 66
Electronic Fundamentals – Module 4 – Jar 66
Arc & Gas Welding Basic
Advanced Pipe Welding
Stainless Steel Welding
Basic Heat 7 Refrigeration
CNC Machining Introduction
Hydraulics and Pneumatics (Fluid Power Systems)
Engine Management Systems and ABS Brakes
AutoCAD – Mechanical Engineering (C&G 4531)
AutoCAD – Mechanical Engineering
Vehicle Testing
Computer Aided Manufacture using Mastercam/Autocam
Road Haulage & Road Transport, Certificate of Professional Competence

School of Professional & Management Studies

Bachelor of Business Studies (BBS Hons) (IPA)
National Certificate in Business Studies (IPA)

3.4 External Examiners 1999/2000

Courses in Business Studies

National Certificate in Business Studies with Computer Applications

Mr Dudley Dolan
Dr Damien Roche

National Certificate in Business Studies

Dr Aidan Daly
Ms Joan McDonald

National Diploma in Business Studies in Business Computing

Mr Dudley Dolan
Dr Damien Roche

National Diploma in Business Studies

Dr Aidan Daly
Ms Joan McDonald

Bachelor of Business Studies In Business Computing

Mr Dudley Dolan
Ms Joan McDonald
Dr Damien Roche

Bachelor of Business Studies

Dr Aidan Daly
Ms Joan McDonald

Courses in Engineering & Technology

National Certificate in Construction Studies:

Mr Patrick Carter
Mr Michael O'Mahony

National Certificate in Engineering (Civil):

Mr Eamonn Cannon
Mr Joseph Kindregan
Ms Katherine Walshe

National Certificate in Engineering (Electronic):

Mr Damien McCartney
Mr Patrick O'Donnell

National Certificate in Engineering (Electro-Mechanical Systems):

Mr Donal Heffernan
Mr Mark O'Sullivan

National Diploma in Engineering (Automation & Control Technology):

Mr Donal Heffernan
Mr Mark O'Sullivan

National Certificate in Technology (Automobile):

Mr Walter John Brennan
Mr Liam Donovan

National Certificate in Engineering (Manufacturing):

Mr Raymond Kazmierczak
Dr Denis C. O'Mahoney

National Diploma in Constructions Studies (Site Management):

Mr Patrick Carter
Mr Michael O'Mahony

National Diploma in Engineering (Civil):

Mr Eamonn Cannon
Mr Joseph Kindregan
Ms Katherine Walshe

National Diploma in Engineering (Electronic):

Mr Damien McCarthy
Mr Patrick O'Donnell

National Certificate in Engineering (Electronics and Computer Engineering):

Mr Damien McCartney
Mr Patrick O'Donnell

National Certificate in Engineering (Electronics & Communications Systems):

Mr Damien McCartney
Mr Patrick O'Donnell

National Certificate in Technology (Manufacturing):

Dr M.I. Stephenson
Dr Malachy Thompson

National Certificate in Engineering (Computer Aided Engineering):

Mr David Bradshaw
Dr John Lohan

Courses in Humanities**National Diploma in Art**

Ms Alice Hanratty
Ms Finola Jones
Ms Angela Mehegan
Mr Martin Wedge

National Diploma in Design (Communications):

Mr Ronald Hamilton
Mr Denis J O'Driscoll
Mr Paudge Donaghy

National Diploma in Design (Fashion):

Mr Denis J O'Driscoll
Mr Gary Page

National Diploma in Design (Product):

Mr Denis J O'Driscoll
Ms Sasha Wardell

Bachelor of Arts (Fine Art):

Mr Diarmuid Delargy
Mr Mickey Donnolly
Miss Jennifer Durrant
Dr Gavin Murphy

Bachelor of Design (Ceramic):

Mr Denis Farrell
Mrs Catherine O'Hara

Bachelor of Design (Fashion):

Ms Sandy Black
Mrs Catherine O'Hara

Bachelor of Design (Graphic):

Mr Ronald Hamilton
Mrs Catherine O'Hara

NCEA Diploma for Art & Design Teachers:

Mr David Griffin
Dr Pdraig Hogan

Courses in Science & Computing**National Certificate in Computing**

Mr Desmond Chambers
Mr Denis Cummins
Mr Patrick O'Connor

National Certificate in Science (Applied Chemistry):

Dr John Mulvihill
Dr Malachy Thompson

National Diploma in Computing:

Mr Desmond Chambers
Mr Denis Cummins
Mr Patrick O'Connor

National Diploma in Science (Chemical Instrumentation\Analytical Methods):

Dr John Mulvihill
Dr Malachy Thompson

National Certificate in Science (Applied Biology):

Professor Richard O'Kennedy
Dr Patrick Wall

National Diploma in Science (Applied Biosciences):

Professor Richard O'Kennedy
Dr Patrick Wall

National Certificate in Science (Environmental Analysis):

Dr John Mulvihill
Dr Malachy Thompson

National Certificate in Computing(Information Technology Support)

Mr Desmond Chambers
Mr Denis Cummins
Mr Patrick O'Connor

Bachelor of Science (Information Systems):

Mr Desmond Chambers
Mr Denis Cummins
Mr Patrick O'Connor

Bachelor of Science (Software Development):

Mr Desmond Chambers
Mr Denis Cummins
Mr Patrick O'Connor

Bachelor of Science (Chemical Instrumentation and Analysis):

Dr John Mulvihill
Dr Malachy Thompson

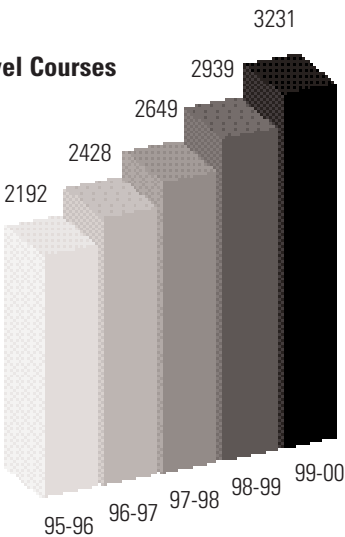
Subject Extern Examiners

Ms Angela Feeney
Ms Eimear Kelly
Mr Kevin Kelly

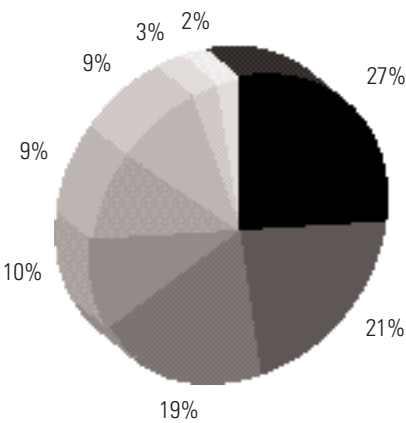
FRENCH
GERMAN
MATHEMATICS

3.5.1 Students registered on Full-Time Third Level Courses by year

Students registered on Full-Time Third Level Courses



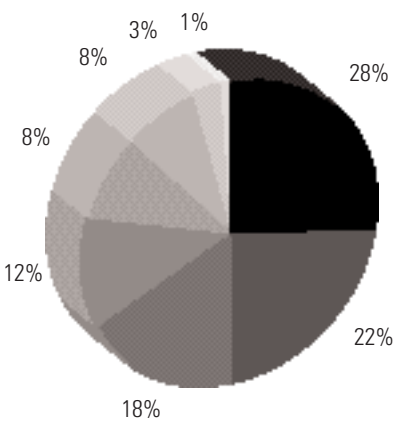
1998/99



- Department of Built Environment
- Department of Information Technology
- School of Art & Design
- School of Professional Management Studies
- Department of Electrical & Electronic Engineering
- Department of Science
- Department of Mechanical & Automobile Engineering
- Department of Communications

Total: 2939

1999/00

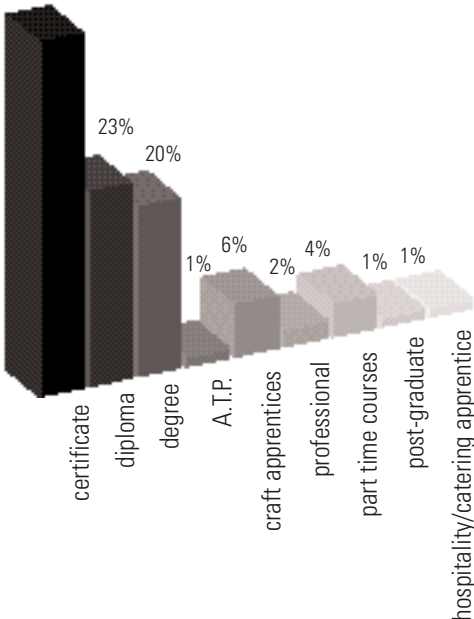


- Department of Built Environment
- Department of Information Technology
- School of Art & Design
- School of Professional Management Studies
- Department of Electrical & Electronic Engineering
- Department of Science
- Department of Mechanical & Automobile Engineering
- Department of Communications

Total: 3231

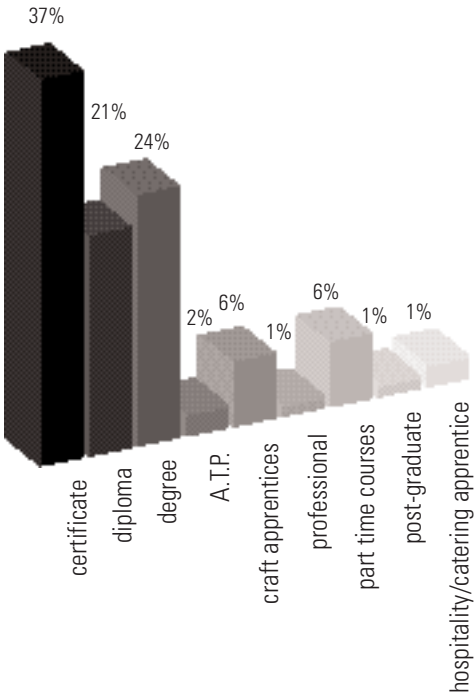
3.5.2 Whole-Time Equivalent Students registered on all courses by year and by qualification type

1998/99



Total: 3307

1999/00

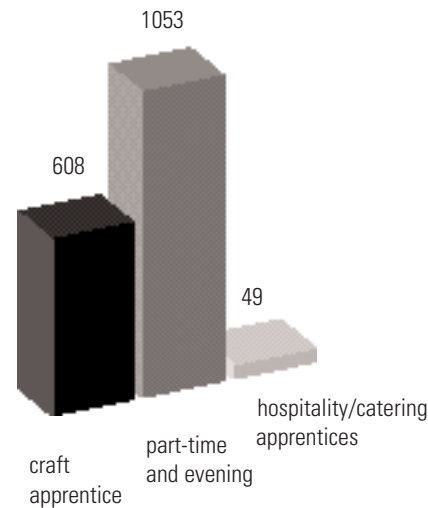


Total: 3902

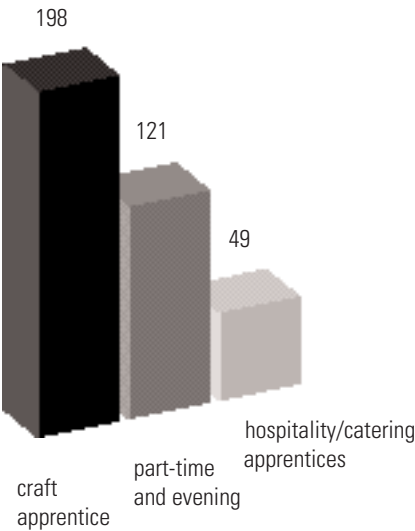
3.5.3 Students registered on Part-Time Courses or Full Time Craft or Apprenticeship

1998/99

Student numbers

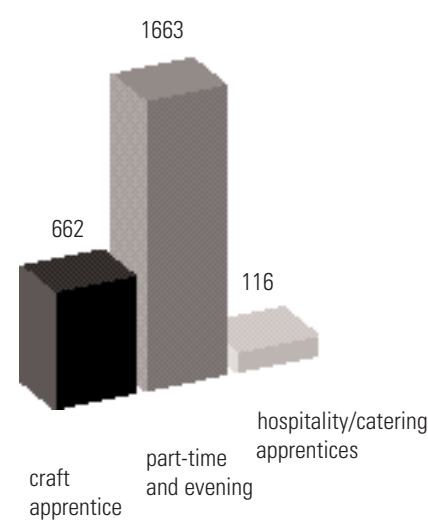


Whole-time equivalent

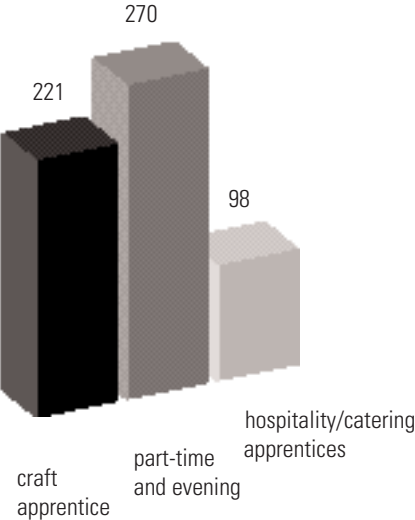


1999/00

Student numbers

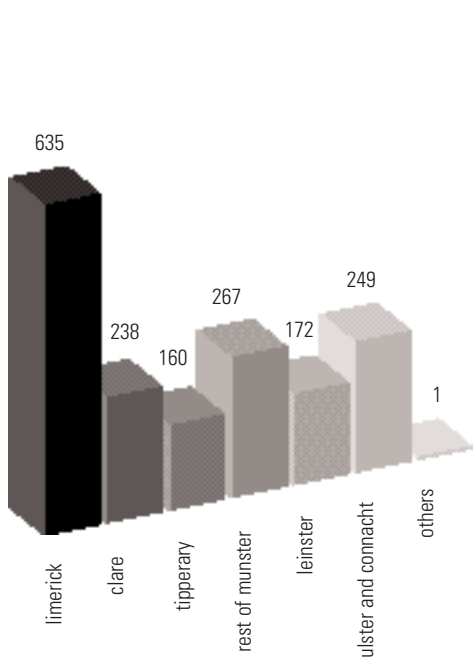


Whole-time equivalent

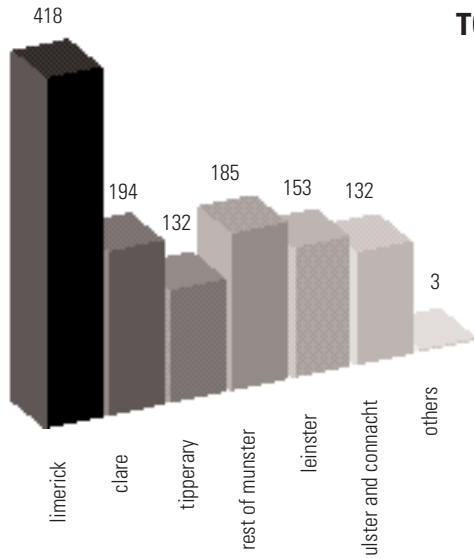


3.5.4 Domiciliary Origin and Gender of Full-Time Students

1998/99 Male

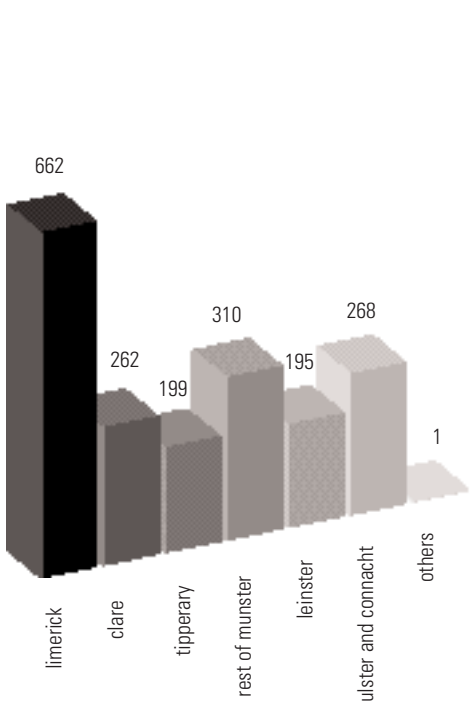


Female

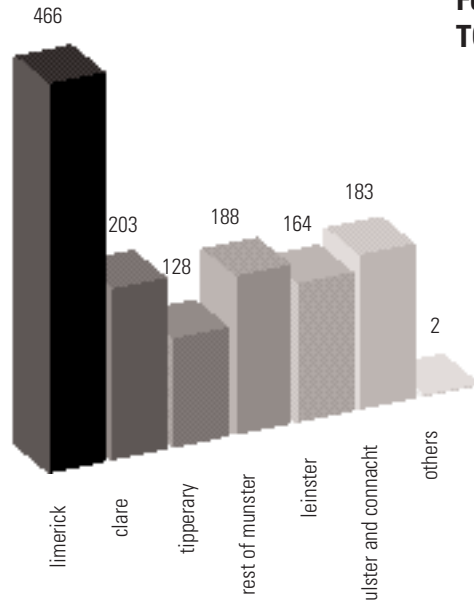


1998/1999	
Male	1722
Female	1217
TOTAL	2939

1999/00 Male



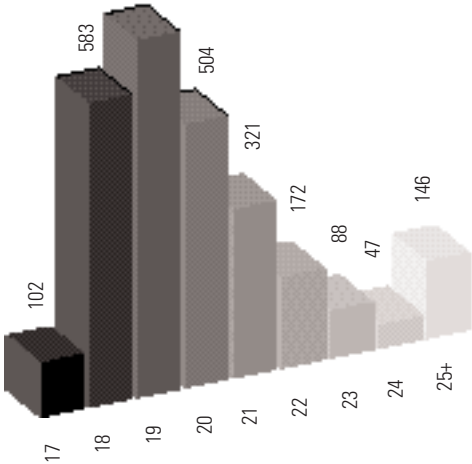
Female



1999/1900	
Male	1897
Female	1334
TOTAL	3231

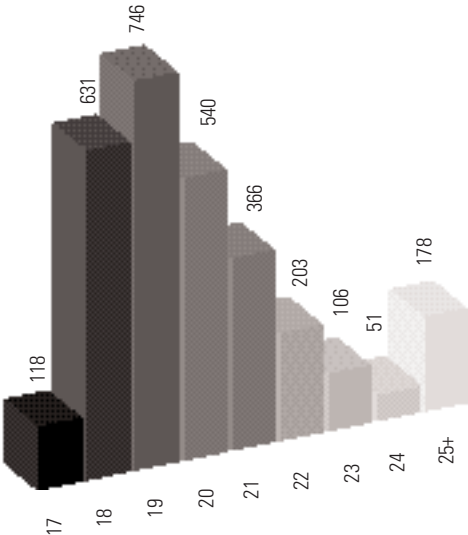
3.5.5 Age Profile of Full-Time Students

1997/1998



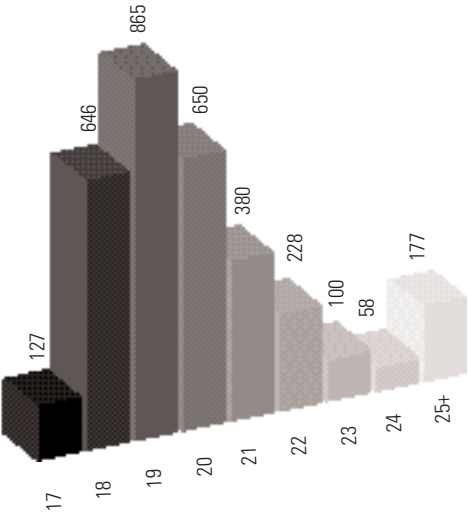
TOTAL: 2649

1998/1999



TOTAL: 2939

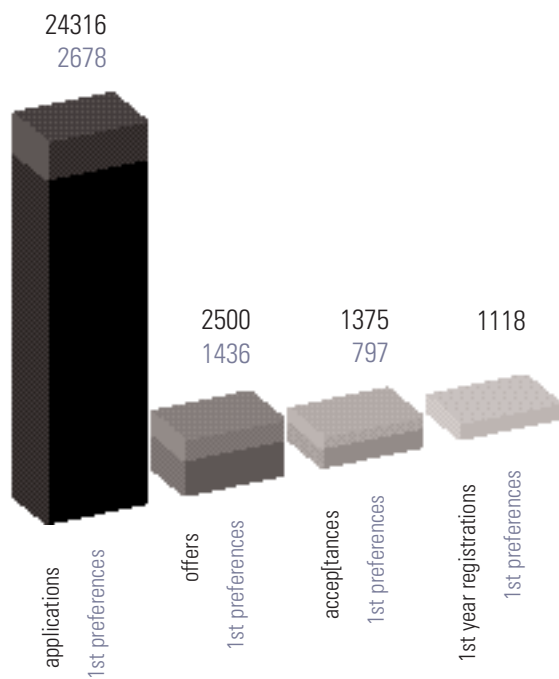
1999/2000



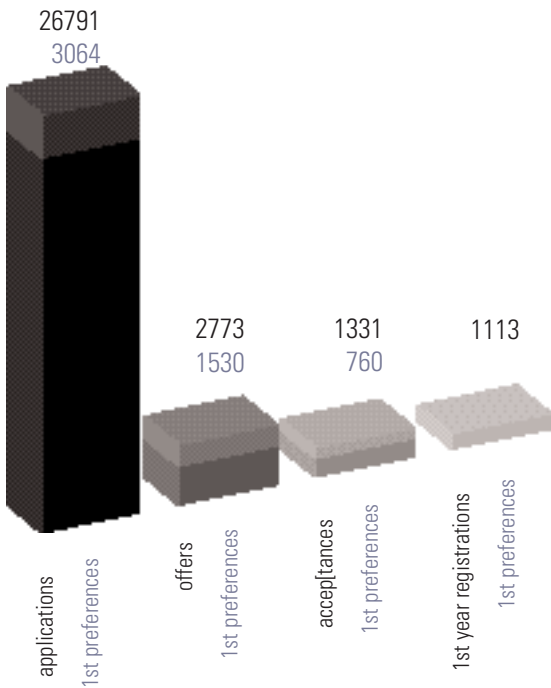
TOTAL: 3231

3.5.6 Applications, Offers and Acceptances - Full Time Third level

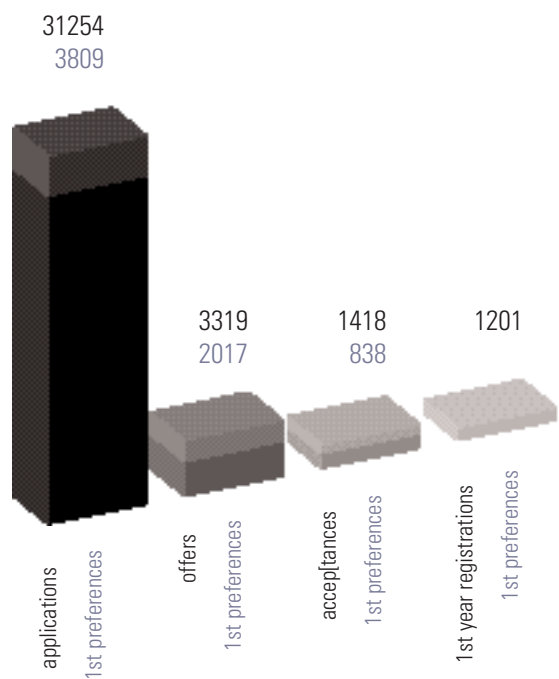
1996



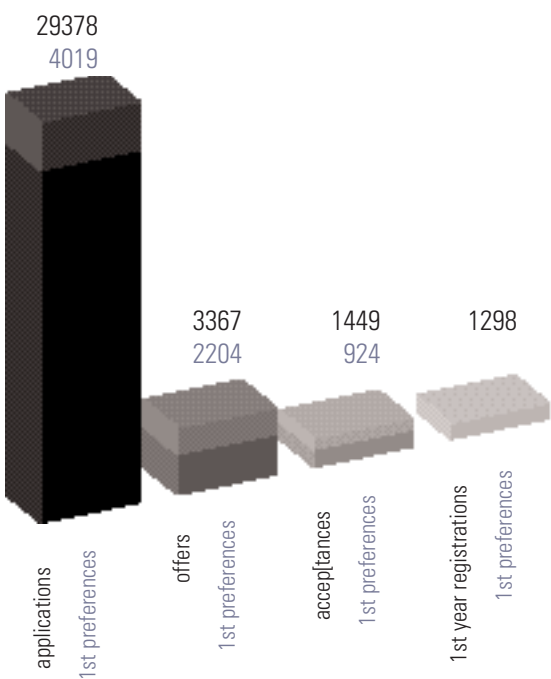
1997



1998

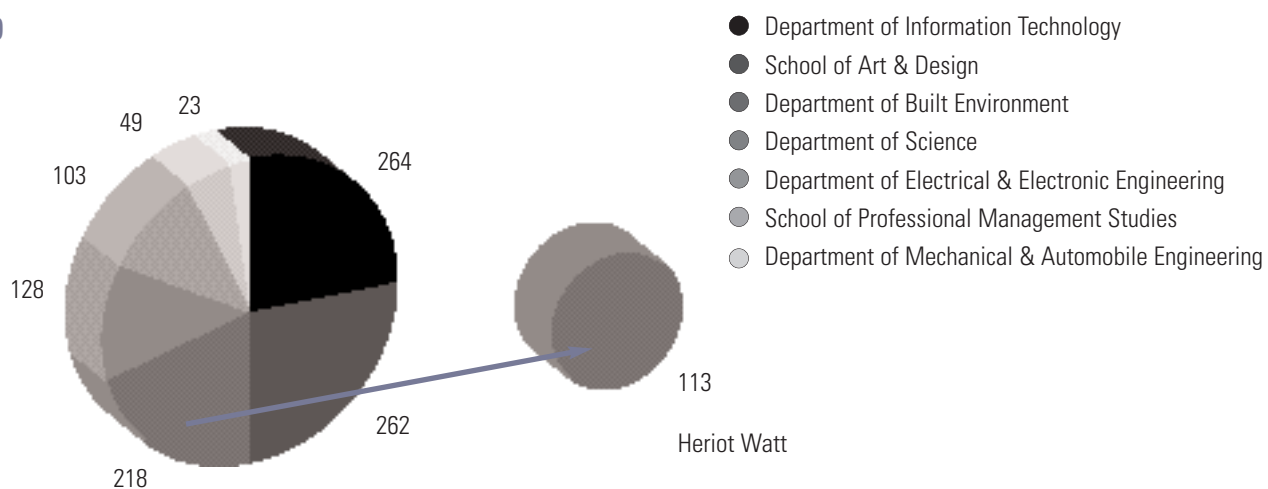


1999



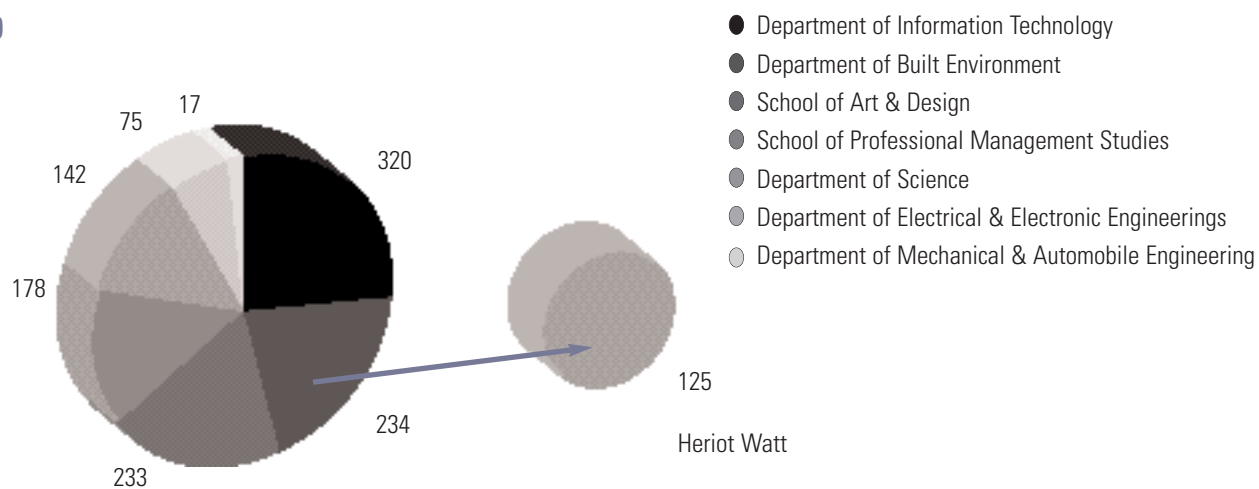
3.5.7 Graduates

1999



OVERALL TOTAL: 1047

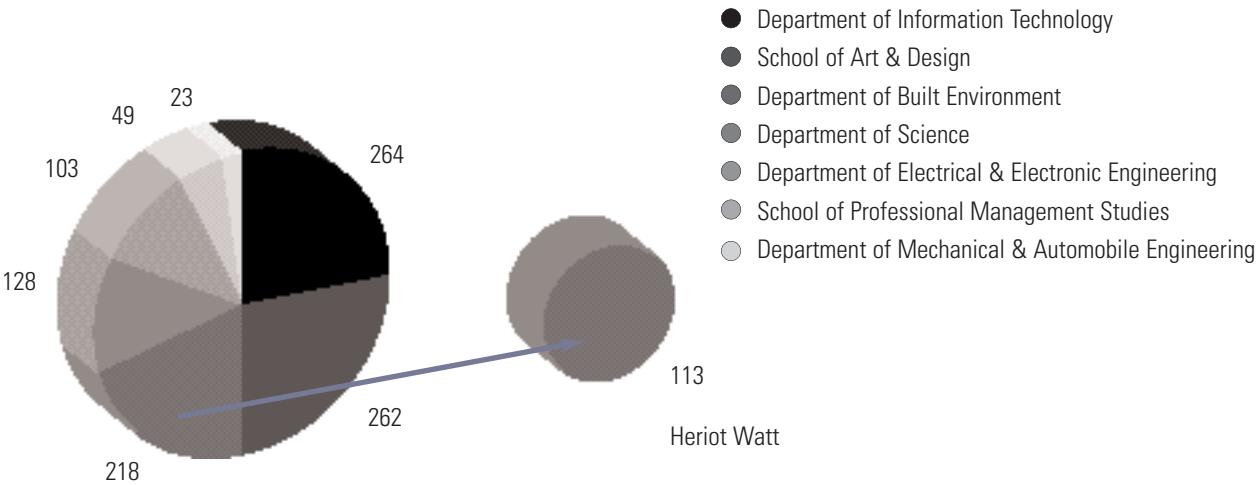
2000



OVERALL TOTAL: 1199

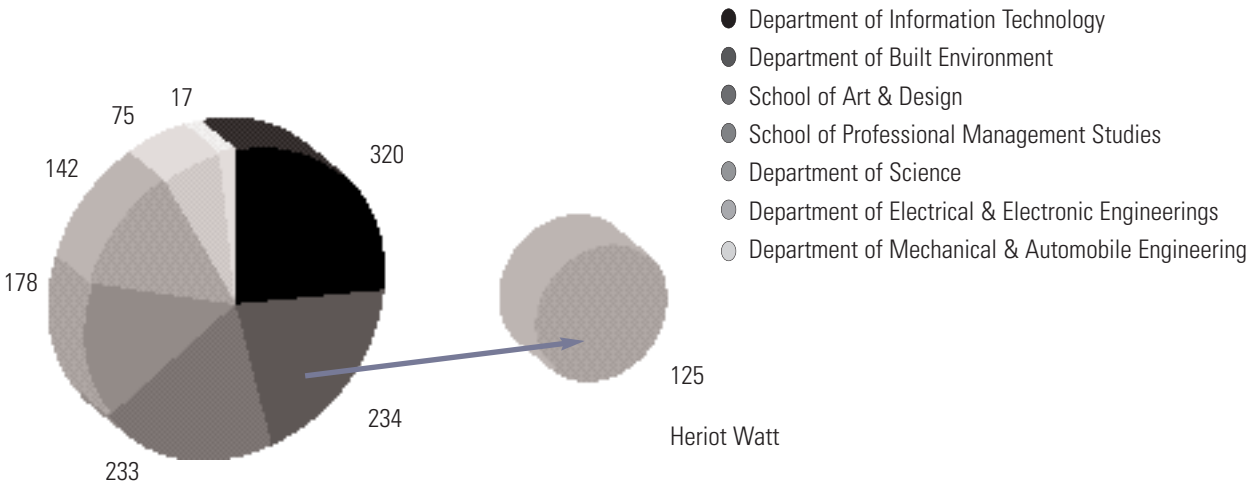
3.6.1 First Destination of Graduates

1999



OVERALL TOTAL: 1047

2000



OVERALL TOTAL: 1199

3.7 Special Merit Awards for year 2000

Presented at Conferring Ceremonies on 10/11th November and 25th November, 2000

3d Eagleview International Award for the best dissertation on the B.Sc. In Information Systems	IAIN O FARRELL
A.G.B. Award for the most outstanding student on the National Diploma in Science in Chemical Instrumentation/Analytical Methods	MICHAEL McMAHON
Aer Rianta International Award for the most outstanding student on the B.B.S. in Accounting & Finance	ROSEMARIE COTTER
Allied Irish Banks Award for most outstanding student on the National Certificate in Construction	RAYMOND BLAKE
Allied Irish Banks Award for the most outstanding student on the B.Sc. In Chemical Instrumentation and Analysis	DONNA LEAMY
Allied Irish Banks Award for the most outstanding student on the National Certificate in Business Studies	CATHERINE BRIGDALE/Tuohy
Allied Irish Times Award for the most outstanding student in Electronics	CONOR GLEESON
Aqua-Trans International Award for the Best Web Page Design Group on the B.B.s. in Business Computing	A. Butler, N. Keegan,N.Kearney
B.H.P. Laboratories Award for the most outstanding students on the National Certificate in Science in Environmental & Analytical	E. Keaveney/N. O Shaughnessy
Bank of Ireland for most outstanding student in Yr.4 of B.Sc. In Quantity Surveying	PAULA DERMODY
Boart Longyear Ltd. Award for the most outstanding student on the National Certificate in Engineering in Manufacturing Engineering	JOHN O BRIEN
Bruce Shaw Partnership Award – Best Dissertation in Yr. 4 B.Sc. In Quantity Surveying	DEREK AHERN
C.I.M.A. Award/Roche Ireland for the most outstanding student on the National Certificate in Business Studies with Computer Apps	MARIAN CARCARY
Clarus Corporation Award for the most outstanding student on the National Diploma in computing in Software Engineering	MARY O BRIEN
Construction Industry Federation Award for outstanding performance on Yr.4 of B.Sc. In Building Management	ADRIAN O BRIEN
Cregal Art Award for the highest studio grades in Fine Art	SEAN LYNCH
DELL Computer Corporation for the most outstanding student on the National Diploma in Business Studies in Business Computing	CAITRIONA McMAHON
Fitzpatrick Computer Group Award for the most outstanding student on the B.B.S. in Business Computing	EILEEN MC CARTHY
French Embassy Award for the best French student on the National Diploma in Business Studies in Business Computing	NIAL WARD
G.E. Insurance Services Award for the most outstanding student on the National Diploma in business Studies in Marketing	CARMEL BARRETT
Grant Thornton Award for the most outstanding student on the National Diploma in Business Studies in Accounting & Finance	DAVID McNAMARA
Healy Kelly & Partners Award – most outstanding performance on Yr.1 B.Sc. In Quantity Surveying	FINBAR MC LOUGHNEY
I.A.V.I. Awards for overall highest Results in Yr.4 of B.Sc. In Property Valuation & Management (Clare Champ, Post,Examiner)	GARY MCGAHON
I.A.V.I. Awards for overall highest results on Yr.2 of B.Sc. In Property Valuation & Management	MARY CUDDY
I.T.S. Award for the most outstanding student on the B.Sc. In Information Systems	IAIN O FARRELL
Inter Ireland special award for the best student in the Department of Electrical & Electronic Engineering	JOHN O CONNELL

Irish Research Scientists' Association Award for the best Project work on the B.Sc. In Chemical Instrumentation and Analysis	MARK LUBEK
Irish Research Scientists' Association Award for the best Project work on the B.Sc. In Chemical Instrumentation and Analysis	MARK LUBEK
Irish Times Award for outstanding performance on the N.C.E.A. Diploma for Art & Design Teachers	MARY McDONNELL
J.V.A. Analytical Ltd. Award for the best Project work on the National Diploma in Chemical Instrumentation/Analytical Methods	MICHAEL McMAHON
John Cuddy & Partners Award – outstanding performance on Yr.1 B.Sc. In Quantity Surveying	JOHN FITZGERALD
John Sisk & Son Ltd Award for outstanding performance on Yr. 2 of B.Sc. In Building Management	DEREK RICHARDSON
Kirby Electrical Award for the best Project work on the National Diploma in Engineering in Electronic Engineering	PATRICK O CALLAGHAN
M.C. Infonics Award for the most outstanding student on the National Diploma in Engineering in Automation & Control	JOHN O CONNELL
MBNA International Bank Award for the best Dissertation on the B.B.S. in Business Computing	LINDA STANLEY
McInerney Award for most outstanding Student on the National Diploma in Construction in Site Management	FERGUS SHEAHAN
Memorex Telex Ireland Ltd for most outstanding student on the National Certificate in Applied Computing	SUZANNE CASEY
Michael Punch & Partners Award for the most outstanding student on the National Diploma in Engineering in Civil Engineering	ULTAN HEFFERNAN
Modern Languages Ltd. For the best French student on the national Diploma in Business Studies in Business Computing	NIALL WARD
N.C.E.A. Student of the Year award	DAVID O KEEFFE
O Mahony's Bookshop Award in recognition of Academic Performance and as an aid to future studies	MARK HIGGINS
PKS Award for outstanding performance on Yr.2 of B.Sc. In Quantity Surveying	SEAN BROSANAN
PKS Systems Integration (Irl) Ltd Award for the best Group Project on the National Diploma in Business Studies in Business Computing	L. Barry,A.Miller,
PKS Systems Integration (Irl) Ltd Award for the best Group Project on the National Diploma in Business Studies in Business Computing	M. O Riordan and P.Murphy
Proctor & Gamble (U.K.) Award for the best Project work on the National Diploma in Science in Applied Biosciences	CARMEL CURTIN
Proctor & Gamble Manufacturing Award for the best Project work on the National Diploma in Eng., in Automation & Control	J.Hogan and P. Heffernan
R.I.C.S. Education prize in recognition of academic achievement in Yr.1 of B.Sc. In Property Valuation & Management	MARK ELY
R.I.C.S. Education prize in recognition of academic achievement on Yr.1 of B.Sc. In Quantity Surveying	JOHN FITZGERALD
Reagecon Diagnostics Award for the most outstanding student on the National Certificate in Science in Applied Chemistry	DELORES LENIHAN
Revenue Commissioners purchase award for the painting exhibit entitled "Ghost" by	AIDEEN CAHILL
Roadstone Award for the most outstanding student on the National Certificate in Engineering in Civil Engineering	JOHN PAUL LYNCH
S.C.S. Award for most outstanding student in Yr. 4 of B.Sc. In Property Valuation & Management	MARK ELY
SFADCo/CIOB (Western Centre) for best Dissertation on Yr. 4 of B.Sc. In Building Management	GARY PLUNKETT
Shannon Development Award for the most outstanding student on the National Diploma in Science in Applied Biosciences	GARY BARGARY
V.W. Audi Award for the most outstanding student on the National Certificate in Technology in Automobile Technology	MARTIN ROUGHAN

3.8 Student Services 1999-2000

With the abolition of Course Fees in recent years, a Student Services Fee was introduced which created the opportunity to initiate and upgrade a wide range of highly effective services for students. Many of these services were introduced in 1995, but have been expanded in recent years to cope with the continually growing demand.

Chaplaincy

The Chaplain is Fr. Noel Kirwan and he is available at all times to ensure that students integrate well into the Institute, particularly those living away from home for the first time. He is also there if students are experiencing pressure or stress of any nature during their time at College. His door is always open.

Medical

A Student Health Unit offers a confidential medical service to students led by the Institute Nurse, Alice Meagher. Facilities include a surgery and medical room and a variety of doctors are available both in attendance at the Moylish Park campus, or in surgeries adjacent to both Moylish Park and Clare Street campuses.

Particular developments during this year included Health Education seminars, advice and support for students with Asthma, and the initial development of support groups (Pregnancy and Lone Parents). The Nurse also plays a key role in Health & Safety in providing immediate assistance when accidents occur and maintains a central database of accident reports

A limited out of term service was provided over the Summer for the first time. This will be kept under review.

Counselling

A counselling service, led by Ms. Moya Geraghty, has continued to develop over recent years and this service provides general and personal development programmes for students. Problems which are encountered are stress, loneliness, lack of confidence, family problems, bereavement, abuse, health problems, relationship problems, organisation of student, etc. To cope with the additional demands on the service, a second Counsellor, Katherine Willusz, was appointed and spends her time between the Moylish Park and Clare Street campus.

Careers & Appointments

The Careers and Appointments service continue to provide a service to students for entering the world of work. This involves:

- (1) C.V. Preparation Skills
- (2) Interview Techniques
- (3) Guest Speakers from relevant industry sectors
- (4) Liaison with industry and business with regard to recruitment of graduates
- (5) Interview scheduling as appropriate

The Service was provided by Ms. Frances Egan and very welcome further developments this year were the development of a database of students, employers and other education providers and the placing of Careers and Jobs Information on the LIT Website.

Accommodation Service

The Accommodation Service is co-ordinated by Ms. Lily Goggin, who assists students to secure accommodation and she also follows up in assisting students with difficulties they may encounter in this area. Lily operates a referral service, so there is no duplication of people going to the same location. As a result of this, she is very familiar with all the accommodation and landlords in the immediate area, so she is in an ideal position to advise students when they first come to Limerick.

Students Union

The Union acts as an independent representative and support service for students through the Governing Body and Academic Council, and at School, Department and class level. Co-operation developed between Management and Students has given rise to much of the development outlined in this report. The Union continues to organise Rag Week, Freshers Week and other entertainment and assists clubs and societies throughout the year.

Sports Council

The Sports Council is representative of all students and staff and provides the framework to support many sports. Institute teams were particularly successful in Rugby, Camogie and GAA competitions throughout this period. An initiative was introduced whereby a full-time GAA Development Officer is appointed to the Institute and GAA scholarships are awarded to outstanding students under a scheme organised by the Munster Council of the G.A.A.

Student Facilities

The use of the All Weather Playing Pitch, opened last year, developed further during the year and has proved to be a great asset to students and the community. It is open throughout the week and is heavily booked at week-ends, with many top class games taking place there. Other specific areas supported were a concession for students from the School of Art & Design to visit the Hunt Museum, and also grants were provided for the School of Art & Design Students Annual Show catalogue. Plans are ongoing for a Student Centre, together with Playing Pitches, etc., and these should be coming on stream in the near future.

Access Service

An Access Service was introduced at the end of this academic year, with the appointment of an Access Officer in May, 2001. This service will be covered in more detail in the next Annual Report.

3.9 External Academic Links (a) National (b) International

The Links between LIT and other academic institutes in Ireland and Europe continue to grow and develop. European Co-operation programmes in vocational training (Leonardo) have allowed LIT to establish links with similar institutes in Spain, Portugal, Finland and Denmark as well as the UK. At present, two such projects are running;

The two projects, ATELCOMA and ENCOBUILD continue

Project	Title	Partners
ATELCOMA	Application of Teleworking to Construction Management	UNIVERSIDADE DO PORTO, HOGESCHOOL'S-HERTOGENBOSCH, UNIVERSITY OF THE WEST OF ENGLAND, SEINÄJOKI POLYTECHNIC, ENGIL, NOVOPCA, KEOHANE & CO LTD, HEIJMAN'S BOUW, UNIVERSITY OF EINDHOVEN
ENCOBUILD	Environmentally Sustainable Building	Limerick Corporation, University of Strathclyde, Int. Environmental Solutions, Cent. for Alt. Technology, Häme Polytechnic, Tectum Kft, Tolonen OY, Technical University of Budapest, Horsens Polytechnic

The School of Art and Design remains active in the EU Socrates Programme and continues to expand its interaction with similar Institutes throughout Europe. The Erasmus programme also supports staff exchanges and over the past year two members of staff have travelled abroad under the auspices of the programme.

Mr Kieran Meagher	School of Art and Design	Helsinki, Finland
Dr Jim Healy	Department of Applied Science	Zaragoza, Spain

Over the next few years it is anticipated that greater use will be made, particularly of the Leonardo mechanism, to enhance the educational experience of students in LIT.

Individual Departments remain active in the relations with professional, academic trade and business associations and staff are involved in examining/course boards both of these bodies and of the National Council for Educational Awards.

LIT maintains links with all the development agencies and actively supports their efforts to continue the industrial development of the region. LIT has hosted visits from some clients of the agencies. The Institute is seen as a key infrastructural element in the region and is proud to play such a prominent role.



4 Research and Development Activities

4.1 Development Office Activities

Industry, local, national and international continues to provide placement opportunities for students on the Institute's courses. In the future it is expected that such placements will become an integral part of more courses. The benefits of the schemes accrue primarily to the students but the Institute staff and hosts also benefit considerably. The Development Office continues to represent the Institute on a wide range of local, regional and national policy committees.

These groups include;

ShIPP/e-Region

This project is the implementation phase of the ShiPP project in which LIT played a pivotal role. The e-region project is based on four planks; Awareness, Education, Information and Innovation in regard to the development of the Information Society in the Mid-west Region. The Development Office is represented on the e-region steering committee by Dr John Donovan.

RIS/RIS+

The Regional Innovation Strategy Project: This project continues to develop an implementation programme to deliver the benefits of the RIS programme. The programme is concentrating on six groups of identified areas and will produce an implementation project in each area over the coming year.

Group LIT Representative

Steering Committee:	Dr John Donovan
Finance:	Mr Paul Greaney
Food:	Dr Ruaidhri Neavyn
Technical Mentoring:	Dr John Donovan
Information Technology:	Mr John Hayden
Design:	Mr Jim Dennison

TRESP

Transregional Services and Supply Project: Similar to RIS but specifically aimed at service industry and identifying and overcoming obstacles to successful entrepreneurship in the service industry.

MWRA

Mid-West Regional Authority: Established by Government as the mechanism for the distribution and utilisation of future EU structural and cohesion funds. The MWRA is made up of elected representatives of local councils within the region. Mr Michael Guerin (Acting Head of Development) represents the Institute.

Shannon Soft

The principal association of software professionals in the Shannon Region. LIT remains represented on the Board by. Mr Michael Guerin (Acting Head of Development)

4.2 Research and Development Activities

The research activity of the Institute continues to go from strength to strength. Institute staff have continued to be very successful in winning research funding against stiff competition from other Institutes and Universities. During the course of this year we have again been successful in obtaining funding under the Operational Programme for Industrial Development. In the current year 2 new research projects have commenced bringing the total number of OPID research projects in LIT to six;

New Operational Programme Funded Research Projects

Project Code	Staff Member	Value	Title
GTP/99/LC01	Mr Terry Twomey	IR£22,500	A Post Implementation Review Framework for Evaluation of Information Technology Investment.
GTP/99/LC02	Dr Fiona Regan	IR£22,500	Development of a modular IR spectrometric instrument for determination of hydrocarbons, using sparging and an internal reflection sensing element for aqueous samples.

Existing Programmes

GTP/98/LC01	Dr. Ruaidhri Neavyn	IR£23,254	Nitro- derivatives of Polycyclic Aromatic Hydrocarbons
GTP/98/LC04	Dr. Fiona Regan	IR£28,000	Analysis of Synthetic Oestrogens
GTP/98/LC05	Mr. Brendan Watson	IR£19,604	A Framework for Distributed Object Computing
GTP/98/LC06	Ms. Patricia Green	IR£16,954	Training Material for Occupational Health and Safety

4.3 Post-Graduate Studies

The following Post-Graduate Students were in attendance during the year 1999/2000:

Grace O Meara	M.A. Fine Art – Painting
Amy Louise O Riordan	M.A. Fine Art – Painting
Lourda Talty	M.A. Fine Art – Painting
Rita Wobbe	M.A. Fine Art – Painting
Michael Byrne	M.A. Fine Art – Printmaking
Donna McNamara	M.A. Fine Art – Printmaking
Martin Folan	M.A. Fine Art – Sculpture
Eoin McCarthy	M.A. Fine Art – Sculpture
Aine Philips	M.A. Fine Art – Sculpture
Terri McManus	M.A. Design – Communications
Justin Walsh	M.A. Design – Communications
Nathaniel P. Young	M.A. Design – Communications
Patricia M. Coffey	M.Sc. Information Systems
Michael O'Brien	M.Sc. Information Systems
Alan Ryan	M.Sc. Information Systems
Barbara Fogarty	Master of Science
Ambrose Hayden	Master of Science
Paul A. Hopkins	Master of Science
Eoin O Donoghue	Master of Science
Fiona Walsh	Master of Science

The following students were approved to proceed to Post-Graduate Studies during 1999/2000 – to commence in the 2000/2001 Academic Year:

Niamh O Hara,	M.A. in Fine Art, Art & Design Education
Kevin Delaney	M.A. in Fine Art, Art & Design Education
Brendan Daly	Master of Science

4.4 Campus Development

The year under review saw continued progress in the physical building development in the Institute with in excess of £1.38m being expended in new and refurbished accommodation and £0.76m on equipment. The investment covered three main areas:

(a) New Buildings Moylish Park Campus

This year saw the near completion of a new Trades Block and progress on the Design Phases of the Multipurpose and Conference Centres. The total investment was in excess of £0.73m

(b) Refurbishment Moylish Park Campus

The Institutes plan to refurbish the original Moylish Park building envisaged 9 phases. The final phase was completed during the period at a cost of £0.55. Additional classrooms and upgraded workshop facilities to meet the renewed demand for apprenticeship courses were included in this investment.

(c) Refurbishment Clare Street Campus

The phased development of the Clare Street Campus continued during this year with the completion of studios and classrooms. An investment of £0.1m was made in Clare Street during the year

4.4 Safety & Facilities Management

The Institutes Safety Advisory Committee and related Sub-Committees continued their work during the year. The Institute Safety Statement was reviewed, updated and distributed to all staff in May 2000. Fire safety signage was reviewed and improved. Accident reporting procedures were reviewed and streamlined. New Accident Reporting Forms were developed. First Aid Box provision was reviewed and additional boxes provided. A campus wide no smoking policy (including restaurants) was approved from 1st September, 2000. A written procedure for reporting faults/safety hazards to the Safety Officer was approved. A successful fire drill was carried out in Clare Street Campus.



5 Personnel

5.1 Personnel Report Academic Year 1999/2000

Academic Year 1999/00

Number of Staff by Category (Permanent Whole-time)	As at 31/08/99	As at 31/08/00
Academic Staff	166	181
Admin/Library/Senior Management	43	44
Technicians/Craft Assistants	18	18
Caretakers	10	12

Career Breaks

Ms. Joan Minihan	Librarian (from 01/03/99)
Ms. Alva Crilly	Computer Technician (from 01/06/95) Resigned 01/03/00 while on CB
Ms. Eithne Martin	Assistant Staff Officer (from 01/08/98)
Mr. Jimmy Browne	Finance Officer (from 07/09/98)
Mr. Eddie Ryan	Lecturer School of Art & Design (from 01/09/99)
Ms. Lorraine Callanan	Lecturer Dept of Information Technology (from 01/09/99)
Mr. Ultan Gogarty	Buildings Officer (from 01/02/00)
Ms. Catherine Kelly	Assistant Staff Officer Grade IV (from 01/07/00)

Staff Confirmed for Appointment

Angela Gaine	AL (Bus/IT & Allied Subjects) (01/09/99)
Brendan Murphy	AL Science (Biochemistry) (01/09/99)
Fergal Barry	AL Science & Allied Subjects (01/09/99)
Michael Geary	AL Science (Chem Instrumentation) (01/09/99)
Aine Nic Giolla Coda	AL Art & Design & Allied Subjects (01/09/99)
Kathleen M. O'Donoghue	AL Hospitality (Food & Beverage Service Specialist) (01/09/99)
Tony McMahon	AL Bus/IT & Allied Subjects (01/09/99)
Laura Morrissey	AL Professional Cookery (01/09/99)
Naresh Chaudri	AL Built Environment & Allied Subjects (01/09/99)
Ann Murphy	AL Science (Bio-Analytical Science) (01/09/99)
Michael Conway	AL Professional Cookery (01/09/99)
Joseph Mulcahy	AL Professional Cookery (01/09/99)
David Kerley	Computer Technician (01/10/99)
Martha Brennan	Clerical Officer – Grade III (01/10/99)
Oliver Hyde	AL Maths & Physics with Computing (01/11/99)
Noreen Vaughan	Computer Technician (01/11/99)
David Ward	Caretaker (01/11/99)
Olive Vaughan	Library Assistant (01/11/99)
Nigel Oxley	L1 Multimedia (01/11/99)
Mary Ryan	AL Computing (03/11/99)
Edmund Carroll	AL Legal Studies (01/01/00)
Catherine Bates	AL Design History (01/02/00)
Neil Ryan	Caretaker (01/03/00)
Marian Twomey	AL Business Computing (06/03/00)
Gerard Byrne	AL Fine Art (Sculpture) (27/03/00)
Ruaidhri Neavyn	Head Department of Science (27/03/00)
Patrick Gill	TWV Buildings Officer (03/04/00)
Catherine Brennan	Grade V Staff Officer (08/05/00)
Anne Hennessy	Clerical Officer – Grade III (06/07/00)

Leavers

Mr. Des O'Reilly	Lecturer – Eng (Comp Communications & Networking) (24/03/00)
Ms. Alva Crilly	Computer Technician (01/03/00) while on career break
Ms. Nuala Freeman	Catering Stores Administrator (05/06/00)
Mr. Tom Fitzgerald	Lecturer School of Art & Design – retirement (28/01/00)
Ms. Nuala Kernan	Lecturer Dept of the Built Env – retirement (01/09/99)
Mr. Coilin Murray	Lecturer School of Art & Design (01/09/99)
Ms. Colette Shannon	Clerical Officer – Grade III (05/07/00)
Ms. Aoife O'Brien Slater	Clerical Officer – Grade III (20/07/00)
Mr. Gerry Wharton	Technician – retirement (01/09/99)

5.2 ESF Aided Staff Development Scheme

Under the European Social Fund the Institute allocated funds for the following courses under the Training of Trainers programme.

- Masters Programme
- Primary Degree Strand
- Short Courses

They have been broken down as follows

Masters Programme

AREA	MODULES STUDIED	NO OF PEOPLE
School of Art & Design	World Wide Web Design & Development	1
	Interactive Multimedia Design	3
	Managing the Curriculum	1
Department of Science Department of Information Technology	Strategic Planning & Project Management	1
	New Technology & the Manufacturing Ent.	1
	Managing Technology & People	1
	Computer Networks	3
	World Wide Web Design & Development	2
Department of Mechanical & Automobile Engineering	Advanced Engineering Techniques	1
	Neural Networks	1
	Mobile Communications	1
Department of Electrical/ Electronic Engineering	World Wide Web Design & Development	1
School of the Built Environment	Human Resources Management	1
TOTAL		18

Primary Degree Stand

AREA	MODULES STUDIED	NO OF PEOPLE
Department of Information Technology	Telecommunications	1
School of Built Environment	Environmental Engineering	1
	Construction Materials	1
Department of Electrical & Electronic Engineering	Automation & Control Engineering	1
	Telecommunications	3
	Electrical Services Plant	2
Department of Communications	Telecommunications	1
Department of Mechanical & Automobile Engineering	Automation & Control Engineering	2
TOTAL		12

5.3 Short Courses

AREA	COURSE STUDIED	NO OF PEOPLE
Management	Retirement Planning	1
	Total	1
School of Art & Design	Induction Course	1
	Retirement Planning	3
	Total	4
School of Professional Management Studies	Retirement Planning	1
	Induction Course	1
	Total	2
Department of Science	Induction Course	4
	(including Hospitality)	5
	First Aid Course	2
	Total	11
Department of Information Technology	Retirement Planning	1
	Induction Course	6
	Solid Works & Cosmos	1
	Total	8
School of the Built Environment	Retirement Planning	3
	Induction Course	3
	Total	6
Department of Electrical & Electronic Engineering	Induction Course	1
	Retirement Planning	4
	Total	5
Department of Mechanical/ Automobile Eng.	Solid Works & Cosmos	4
	Retirement Planning	1
	Total	5
Non Academic Officers Finance/Library/Administration	First Aid Course	1
	First Aid Course	17
	Customer Care/ Teamwork	28
	Total	46
Technicians Caretaking	Fire Alarm Caretakers (Art & Design)	6
	Fire Alarm Caretakers (Moylish Park)	9
	Lifts Caretakers (Moylish Park)	9
	Fire Extinguishers Caretakers (Moylish Park)	8
	Manual Handling	34
	First Aid Course	17
	Total	83
OVERALL TOTAL		171



6 Financial Report

6.1 Financial Report 1999/2000

The Financial Statements for the year ended 31st August, 2000 were audited by the Comptroller and Auditor General and approved without qualification on 29/6/2001. Extracts from the financial statements are attached.

Review of 12-Month Period to 31st August 2000.

Income and Expenditure.

The Institute brought forward accumulated reserves of £0.349m at 1st September, 1999. These reserves had risen to £0.947m by the end of the period because of an operating surplus for the year of £0.598m. Current income amounted to £16.105m, which included £9.896m for recurrent grants. Current expenditure amounted to £15.507m, which included £10.417m in staff costs. Annual recurrent cost per student amounted to £3454 for the year. This continues to compare favourably with £3693 for 1999 and £3622 for 1998. Recurrent cost per student has continued to be maintained at very competitive levels. It stood at £3846 p.a. in 1995.

Balance Sheet

The value of tangible fixed assets shows a net increase of £0.308m from £24.524m to £24.832m by the end of the year. Additions of £2.152m represent an investment of £0.772m in educational and information technology equipment and £1.380m in accommodation infrastructure, the major projects being the near completion of the new trades block and the final phase of refurbishment for the workshop/apprenticeship areas of the Moylish Park Campus. These additions less a depreciation charge of £1.844m give the net increase

Prompt Payment Act 1997

Under section 13 of the above Act, the Comptroller and Auditor General said that the Institute has reported that 7.6% of all invoices were paid outside the payment periods specified in the Act.

With effect from May 2000 the policy of the Institute was to pay penalty interest only in cases where the interest was £5 or more.

Opinion:

As a result of my examination, it is my opinion that the Institute did not comply in all material respects with the provisions of the Act during the year ended 31 August 2000.

Income and Expenditure Account for the Year Ended 31 August 2000

	NOTE	2000 IR£000'S	2000 €£000'S	1999 IR£000'S
Income				
State Grant	1	9,896	12,566	8,581
Release from Capital Account	17	1,844	2,341	1,755
Tuition Fees	2	2,950	3,745	2,386
Research Consultancy and Development	3	221	281	362
Interest Income		40	51	40
Other Income	4	1,154	1465	1,025
		<u>16,105</u>	<u>20,449</u>	<u>14,149</u>
Expenditure				
Academic Departments	5	9,514	12,080	8,664
Academic Services	6	402	510	300
Premises	7	1,348	1,711	1,338
Central Administration and Services	8	1,487	1,889	1,262
General Educational Expenses	9	305	388	257
Student Facilities and Amenities	10	386	490	326
Research Consultancy and Development	3	221	281	362
Depreciation	13	1,844	2,341	1,755
		<u>15,507</u>	<u>19,690</u>	<u>14,264</u>
OPERATING (DEFICIT) / SURPLUS		598	759	(115)
ACCUMULATED SURPLUS AT START OF YEAR		<u>349</u>	<u>443</u>	<u>464</u>
ACCUMULATED SURPLUS AT END OF YEAR		<u>947</u>	<u>1,202</u>	<u>349</u>

Signed on behalf of the Governing Body *Jack Bourke* *J.P. MacDonagh*

The Statement of Accounting Policies and Notes 1-24 form part of the Financial Statements.

Balance Sheet as at 31 August 2000

	NOTE	2000 IR£000'S	2000 €£000'S	1999 IR£000'S
Fixed Assets				
Tangible Assets	13	24,832	31,530	24,524
Current Assets				
Debtors	15	3,475	4,412	1,887
Cash at Bank and in Hand		797	1,012	789
		4,272	5,424	2,676
Creditors				
Amounts Falling Due Within One Year	16	(2,599)	(3,300)	(2,030)
Net Current Assets		1,673	2,124	646
Net Assets		26,505	33,654	25,170
Represented by:				
Reserves				
Capital Account	17	24,832	31,530	24,524
Income and Expenditure Account		947	1,202	349
Restricted Reserve	23	726	922	297
		26,505	33,654	25,170

Signed on behalf of the Governing Body Jack Bourke J.P. MacDonagh

The Statement of Accounting Policies and Notes 1-24 form part of the Financial Statements.

Cash Flow Statement for the Year Ended 31 August 2000

	NOTE	2000 IR£000'S	2000 €£000'S	1999 IR£000'S
Income				
<u>Cash received from:</u>				
State Grants for Recurrent Expenditure		8,034	10,201	8,063
Allocation from State Capital Grant for Recurrent Expenditure				69
Superannuation Deductions Retained		551	700	513
Tuition Fees		3,223	4,092	2,191
Research Consultancy and Development		238	302	392
Interest Income		40	51	40
Other Income		378	480	836
		<u>12,464</u>	<u>15,826</u>	<u>12,104</u>
Cash Payments to and on behalf of Employees		(10,505)	(13,338)	(9,621)
Cash Payments to Suppliers		<u>(2,807)</u>	<u>(3,564)</u>	<u>(2,677)</u>
Net Cash (Outflow) from Operations		(848)	(1,076)	(194)
Capital Expenditure				
Grants received				
State Grants for Capital Expenditure		1,992	2,528	3,200
Allocation from State Capital Grant for Recurrent Expenditure				(69)
Allocated from State Recurrent Grant for Capital Expenditure		540	686	558
Other Grants		7	9	9
Payments to Acquire Tangible Fixed Assets		<u>(2,233)</u>	<u>(2,835)</u>	<u>(3,877)</u>
NET CASH INFLOW/(OUTFLOW) FROM CAPITAL EXPENDITURE		<u>306</u>	<u>388</u>	<u>(179)</u>
NET CASH (OUTFLOW)/INFLOW BEFORE OTHER SOURCES		(542)	(688)	(373)
NET CASH INFLOW FROM OTHER SOURCES		550	698	287
(DECREASE)/INCREASE IN CASH AND CASH EQUIVALENTS	18 (b)	8	10	(86)

Signed on behalf of the Governing Body Jack Bourke J.P. McDonagh

The Statement of Accounting Policies and Notes 1-24 form part of the Financial Statements.



7 Equal Opportunities

7 Equal Opportunities Policy

Policy Statement

Limerick Institute of Technology is an Equal Opportunity Employer. Limerick Institute of Technology is committed to providing equal opportunities in education, employment and training. No course applicant, student, job applicant or employee will receive less favourable treatment on grounds of sex or marital status. The Institute rejects any direct or indirect discrimination because of colour, religion, race, nationality, ethnic or national origins, gender or marital status. All decisions to do with recruitment, training, promotion, career development and conditions of service will be based solely on suitability.

Aims & Objectives of the Policy

Limerick Institute of Technology is committed to creating an awareness of the need for non discriminatory attitudes. The purpose of the Equal Opportunities Policy is to state clearly L.I.T.'s commitment to equality of opportunity. It is recognised that it is crucial that the L.I.T. staff and student body endorse non discriminatory attitudes.

The objectives of the policy are to ensure that L.I.T. does not discriminate against any employee or applicant for education, or employment in relation to:

- Access to Education
- Access to Employment or Promotion
- Advertising of Vacancies
- Recruitment and Selection
- Conditions of Employment
- Training and Development

1999/2000 Funding for Students with Special Learning Needs

Special funding was made available from a number of sources to assist Students With Special Needs and as already mentioned in this report, a special Sub-Committee of the Academic Council has responsibility for this growing area.



8 News & Events 1999/2000

(Extracts from Local & National Media)

City to get new secondary school in Moylish

The city is set to receive a new secondary school. It will be built on the site of St Nessen's Community College in Moylish. And it has also been announced that £700,000 has been made available for the Limerick Institute of Technology to refurbish its Clare Street Campus. The approved funding of £700,000 plus fees is for the Phase Five of the Clare Street Development which includes the refurbishment of the former Good Shepherd convent church which is due for completion this summer.

Top results for huge R2K extravaganza

The Green Glens Arena in Millstreet, County Cork, will be the venue for Irelands biggest ever "Rag" event. A line up of more than 20 acts is planned for R2K, a rag event being organised by Institutes of Technology from across Munster. Cork Institute of Technology, Limerick Institute of Technology, Waterford Institute of Technology and the Tralee Institute of Technology have come together for the innovative student entertainment event.

LIT light up in second half

A solid looking Limerick IT set themselves up for a first round meeting with Galway IT in the Fitzgibbon Cup when beating Carlow IT in a preliminary round game at Ahane. The final score of the match was Limerick IT 2-14 to Carlow IT 2-4.

Skilful Limerick sail through

A highly efficient and skilful Limerick IT gave a supercharged performance in defeating Galway/Mayo IT in the Fitzgibbon Cup at blustery Croom. The final score was Limerick IT 1-12 and Galway/Mayo IT 1-4.

S.T.A.G.

A junior Art, Painting and Design course will commence on this coming Saturday morning 29th January 2000 at 10.30am in the South Tipperary Arts Centre, Nelson Street, Clonmel. The Senior Section will be tutored by Grace O'Meara, MA, Limerick College of Art and Design and will work towards preparing a portfolio.

Model Students

The sober surroundings of the Dining Hall at Trinity College Dublin played host to the first ever Trinity Tia Maria Fashion Show, colourful event which showcased the very best in Irish Fashion – present and Future. Trinity Students made their modeling debuts wearing clothes from renowned Irish Designers, Ciarán Sweeney, Cuan Hanley and Marc O'Neill. The show then took a leap into the future with creations from NCAD and Limerick Institute of Technology Students.

Ciarán wins Kavanagh Poetry Prize

Poetry is the hobby of many people and some even manage to make a career out of it. One Limerick poet is making a good go of combining the two by recently scooping a £5,000 prize in a Nationwide Poetry Competition. Ciarán O'Driscoll, a Lecturer in Limerick Institute of Technology's School of Art and Design was notified of his win last week for submitting two collections of his work.

Institution of Engineers Debate final

The Limerick Institute of Technology team were runners up in the Institution of Engineers debate final. The team were Garry Plunkett, Justin Murtagh, Cormac McDermott, Also present were Tim Cummins Analog Devices, John Kennedy IEI Chairman and John Healy LIT.

GE Employees in Study Project

A joint initiative between the Limerick Institute of Technology and Shannon based GE Insurance Services (GEIS) will see a total of fifteen staff studying part-time at the college, over a two year period, for a National Certificate in Business Studies. Students from GE attend lectures for two nights a week in LIT and will have two seminars a year organised by the Institute of Public Administration. At the end of the first year students will specialise in Accountancy, Marketing or Information Systems Management. Students who achieve at least a merit in the certificate are eligible to proceed to study for a degree in Business Studies. It also incorporates a course for GEIS staff through the Insurance Institute of Ireland. Limerick Institute of Technology is constantly adapting to meet with the needs of industry. With its state of the art facilities and wide range of programmes, it has shown how it can tailor its services for an Individual Company's needs. "We are delighted to work with such a major company as GE Insurance Services" said Michael O'Connell Secretary/Financial Controller at LIT. "We believe this partnership approach will deliver the best all round package to students as they face the challenges of the future".

Masterly show of Limerick Fine Art by tops in talent

A treat is in store for any Limerick Art lovers over the next few weeks when they can view exhibitions from final year students of Masters in Fine Art. The talented Limerick Institute of Technology students have already spent six years doing their basic Degree and have spent the last two years specialising in either Painting or Printmaking. "They are now prepared to set themselves up as Professional Artists and they will be better equipped to survive as artists after the course" said Department of Painting Lecturer, Dougal McKenzie. The MA painting exhibition is on display in City Hall's museum area, Merchants Quay until January 31st 2000 and the MA Print-making exhibition is in the Doswell Gallery, Nicholas Street until February 11th 2000.

Limerick duo show Dublin how it's done

Louise Walsh is a recent graduate of Limerick Institute of Technology's School of Art and Design. Since moving to Dublin a short while ago she has built up a solid reputation. Earlier this week she opened an Exhibition which included her latest Computer-generated photographs in Temple Bar Gallery and Studios. It is interesting to note that Louise was one of only four artists selected from a pool of more than 200.

Magnificent five have designs on success

The Limerick Institute of Technology's School of Art and Design is starting the year 2000 with a flourish. Two exhibitions at City Hall and the Chris Doswell Gallery show the Art School putting its best foot forward as we embrace the new millennium. The two venues are showing the work of five students who are about to receive their Masters Degrees. The five represent the very best that the school has to offer and are standard-bearers for the next generation of artists.

New food era

This week marks a new era for catering in the Limerick Region. Mayor Jack Bourke and the Minister for Education & Science, Michael Martin, T.D. officially opened the Centre for Hospitality Studies at the Limerick Institute of Technology. The opening of the centre represents the achievements and standard in the Region in Culinary Arts.

Spectacular laser, light and fireworks show add up to sparkling extravaganza

Limerick City ushered in the new millennium with a spectacular laser, light and fireworks show and colourful musical extravaganza. Over 30,000 people gathered to witness the unique community event River of Light. Mayor Bourke reflected on the past and said that third level education had made a major contribution to Limerick and the region. "We are fortunate to now have so many young people trained for new roles in technology. The University of Limerick, Limerick Institute of Technology and Mary Immaculate College now involve between students and staff over 25,000 people. The celebrations swung into action. It was a memorable occasion when the people of Limerick participated in a reflective and contemplative event to bid farewell to the old and welcome the new.

Marketing Network

Marketing Network has appointed Derek Redican as Senior Art Director. Redican has experience in worldwide agencies such as Publicis-Eureka in Singapore, VL Advertising, Bangkok and Matari/BBDO, Jakarta. Richard Liptrot has also joined marketing network as a Graphic Designer. Liptrot is a graduate in Graphic Design from Limerick Institute of Technology, formerly the RTC.

Prestigious award for St. Vincent's talented teacher

Celebrations are afoot for the Art Department at St. Vincent's Secondary School, Dundalk, as one of their most talented teachers scoops a prestigious Art and Design Award. Carmel Clyne currently an Art Teacher at the school was recently awarded the Irish Times Award for outstanding performance on the acclaimed NCEA Diploma for Art and Design Teachers from Limerick Institute of Technology.

LIT Extension

The Department of Education has issued approval to the Limerick Institute of Technology to build a new Apprentice Building facility at a cost of £1.5million. Confirming the development, Education Minister of State, Willie O'Dea explains: "the contract is for a two story extension over an existing building, construction of a single storey workshop and internal refurbishment. "The development will enable the Institute to enrol a further 32 Apprentice students in Carpentry and Joinery in September 2000 and the construction of the extension should be completed by mid-August." Welcoming the announcement, Minister O'Dea said it demonstrates the Government's commitment to furthering the educational needs of the country.

Liam takes the reigns at shows association

A Limerick man will lead the 140 strong Irish Agricultural Show Association into the new millennium. Liam Meade was elected National Chairman at the associations AGM in Drogheda. His priority, he said is to get young people involved in the association and in the running of their local shows. Mr. Meade has been involved with Limerick shows over 40 years. Mr. Meade is a lecturer attached to the Department of Communications at the Limerick Institute of Technology.

BIM Millennium Seafood Calendar

To further enhance the excellent work being done at Limerick Institute of Technology, Hospitality Studies section, one of their students was recently included in the B.I.M. Millennium Seafood Calendar 2000. Martina Trinder had her recipe for prawns, lightly spiced in Yogourt and Mint, with Stir-Fry Greens and Noodles included in the April section of this calendar. Martina was supported by Mr. Kenneth Switzer at the launch, in the presence of Mr. Pat Keogh of B.I.M and Mr. Hugh Byrne, Minister for State at the Department of the Marine.

Celebrating Sybil Connolly

Ciarán MacGonigal, Director of the Hunt Museum in Limerick, is delighted with the Museums latest acquisitions of some of Sybil Connolly's designs and drawings. Ciarán says they hope to complete an archive for the Museum which will assist the students of Fashion at Limerick Institute of Technology's School of Art which has such an important Fashion Design Department. It is great to be able to recreate a memoir of an important designer who impacted upon the international scene, as well as the Irish one, and assist design students, so that the Sybil Connolly legacy will relive into a new millennium.

Train on the job

There is potentially room for everyone in the Hotel Industry, from early school leavers up, but training won't do any harm to your career prospects. All CERT training for new entrants is now to a minimum standard of certification, with options to access higher level qualifications. Accreditation of Prior Learning was also launched in 1998 for those who have other qualifications than catering. hotel and catering departments are being set up in a growing number of colleges around the country, with one opened in Dundalk IT and Limerick IT in recent years. The number of CERT training places are being increased to meet demand, and new courses have been introduced in kitchen management and personnel management.

Battling LIT fight to end

Defending Trench cup football champions Limerick IT relinquished their title in a thrilling final at Dangan, Galway. But the Limerick lads did not give up their title-which is open to the smaller third level colleges-without a fight and they pounded the Army defence for almost the entire second half. However at the break LIT trailed 1-5 to 1-4. The final score of the match was Army Cadets 2-5 to Limerick Institute of Technology 1-7.

Limerick's second-half blitz overwhelms Dublin

A display of commitment and skill powered Limerick Institute of Technology to victory over Dublin City University in the last quarter final of the Bus Eireann Fitzgibbon Cup at The Ragg. Both sides battled ferociously for supremacy in difficult conditions, but it was noticeable that DCU were almost totally reliant on McDonald up front for scores and when Limerick defence finally got to grips with him the sting was removed from their attack while they themselves improved greatly. The second half belonged almost to Limerick Institute of Technology with scores from Diarmuid Conway, John Payne, Kevin Tobin and Damien Hayes. The final score was Limerick Institute of Technology 3-14 to DCU 2-7.

Smirnoff Fashion Awards

Aoife Burke of Limerick Institute of Technology's School of Art & Design won the overall award in the 1999 Smirnoff Fashion Awards.

Our lady Secondary School, Belmullet

Congratulations to David Coyle who completed his Leaving Certificate at Our lady's last June has secured a Gaelic Football scholarship at Limerick Institute of Technology. At present, he is studying Architectural Technology and he brings with him an impressive record of sporting achievements to date.

Girls just want to have fun

It was a tough job but someone had to do it. Spending an evening viewing near-naked men with 500 other women at the Royal George Hotel says Laura Ryan of The Limerick Leader. Clad in a variety of attire including multi coloured thongs the chain gang played a sell out show to a packed crowd of young women for the Limerick Institute of Technology Rag Week.

Duais gloine bronnadh ar Conradh na nGaeilge

Conradh na nGaeilge recently celebrated one hundred years in existence in Limerick and to mark the occasion, the Director of Limerick Institute of Technology, Mr. J.P. MacDonagh, invited the Uachtarán an Chonartha, Tomás Uas. MacRuairi, Phyllis Bean Uí Cheallaigh as Conradh na nGaeilge i Luimneach and a number of members of the Conradh to a special lunch at the Institute.. Tomás Mangan, Kenneth Switzer, Eithne Gavigan and their team put on a gourmet meal for the occasion and a number of presentations were made to mark the occasion including one to the longest serving members of Conradh na nGaeilge in Limerick, Mr & Mrs. De Bhulbh, parents of Sean who works in the Library at L.I.T.. The Director of the Institute made a presentation to Phyllis Bean Uí Chellaigh of a stained glass picture of An Claidheamh Solais.

Camogie in full swing

Third level and post Primary Camogie has dominated the action. The opening round of the Ashbourne Cup the derby between U.L. resulted in a 2-11 to 3-3 for the University. Next weekend, L.I.T. are in action. Jean Cullinane, Clare Walsh, Tordana Dolan, Deirdre Sheehan, Vera Sheehan, Michelle Casey and Ailis O'Connell L.I.T. are some of the better known players fielding with their respective colleges.

PKS Award

Sean Enright of PKS, Chartered Quantity Surveyors Limerick, presented the PKS Award to the QS Student of the year, Finbar McLoughney of Borrisokane, in the presence of Cllr. Jack Bourke, Mayor of Limerick, and a member of the Governing Body of Limerick Institute of Technology at the graduation ceremony.

Billionaire Michael confirms 600 jobs

Limerick can expect a further 600 more jobs when Dell's new European manufacturing Facility EMF3 reaches full capacity. The new facility specialises in assembling desktop computers. The first purpose built facility was officially opened by computer boss Michael Dell and Taoiseach Bertie Ahern. Mr Ahern said the company "is truly one of the giants of the Global Technology Industry" and "one of Ireland's leading employers." During the official opening, eight local Dell employees who graduated from a Dell sponsored Limerick Institute of Technology course were presented with certificates, honouring their achievements. Established in 1990, Dell Raheen provides product for all Dell's customers in Europe, the Middle East and Africa.

This is pic of

Check out the Treaty City's main street as it could never be seen in reality. The biggest picture in the world will let people see their city in a way they never could by just standing in the street. The spectacular view of the entirety of O'Connell Street could not be captured by the human eye from any angle – but talented work and clever technology have made it possible for us to bring you this extraordinary scene. Graphic Design students from LIT's School of Art & Design have joined forces to compile a unique portrait of the city. They spent three months photographing the length of O'Connell Street. The painstaking project by the 30 students has been pieced together to form a stunning 50ft photographic montage depicting scenes from the Lock Bar to the O'Connell Monument at The Crescent. The pictorial display was on show in the City Hall for two weeks.

Gold Medal for the best Dissertation

John Joe Ward, Castlereagh, Co. Roscommon, receives his Gold Medal for the Best Dissertation in the final year Bachelor of Science degree in Building Management from Margaret Devine, property executive, Shannon development as the mayor of Limerick, looks on. The award was made at a conferring ceremony at Limerick Institute of Technology.

Colours day at UL bowl

University of Limerick will be hoping to capture the annual colours trophy for the first time in three years when they entertain Limerick Institute of Technology at the University campus bowl. Winners of the title for the past two years. LIT could find themselves up against it this time with tremendous interest in this annual soccer tie in both colleges at present, an exciting game appears in prospect. Both managers, Philip Burton of LIT and Stephen Driver of the University of Limerick, have been putting their squads through rigorous training sessions. Each team boasts some fine individual players in their line-ups with a few having already represented their country at colleges level. LIT had three players involved in the recent trials in Dublin, Peter Keane, Shane O'Donoghue and Ciaran Foley and with few good "Freshers" boosting their side the Moylish outfit looks like putting together a good all round side that will not be easily beaten.

CIT pipped to Purcell Cup

An impressive display from Karen O'Sullivan was not enough to prevent Purcell Cup hosts St. Mary's of Belfast beat Cork IT's Camogie girls by five points in their semi-final clash. The shield was won by Limerick IT with a 3-6 to 2-7 victory over St. Patrick's, Drumcondra.

Jobs lost at Krups to be replaced in June

Less than a year after the closure of the giant Krups factory, hundreds of new jobs are now to be created in the new Business Park that has been launched on the site at Galvone. 700 jobs are promised over the next few years in the new Limerick Enterprise Development Park at the former Krups plant. "The Business Park" said Mary Harney, when fully developed, will have a mix of large business units and small business incubation units. "It will also have facilities for community education and training in an area where there is a high concentration of long term unemployed." Michael Tiernan is Chairman of the Limerick Enterprise Development Partnership revealed that they were currently organising a "second chance" education project with Mary Immaculate College, LIT Limerick, VEC and University of Limerick.

Learning for Life

The Institutes of Technology are answering the demand for qualified Construction Personnel. The current economic climate in Ireland has created great opportunities for construction companies and their employees. The Institutes bring a vast amount of experience to the business of supplying trained personnel to the construction industry. They offer courses designed to produce professional, managerial and craft/trade personnel. These courses range from Certificate through Diploma and Degree to Post-Graduate, all fully validated and properly certified at national Level. About 330 first year students enrol each year in Limerick Institute of technology where there are four BSc Degrees on offer, as well as two Certificate and two Diploma courses.

Portrait of the Artist

Over the past 40 years Dr Tom Ryan has become one of Irelands most distinguished oil painters. His portraits and landscapes have ascended every art gallery of significance in the country. Most people can get a glimpse of Tom's work by reaching into their pocket. He is commissioned by the Central bank to draw the deer for the Irish £1 coin. Tom attended the CBS school and on leaving the CBS, Tom spent three years at the Limerick School of Art and then got a scholarship worth £60 a year to College of Art in Dublin. With a Diploma from the College of Art, he travelled abroad for a while and then returned to Limerick where he took up a post teaching in the School of Art. He keeps regular contact with Limerick art scene through the Limerick Art Society of which he is President. "There is an incredible exercise and energy in the visual arts in Limerick at the moment". Tom Ryan has been honoured by the Catholic Church by being made a Knight Commander of the Holy Sepulchre.

Irish Auctioneers & Valuers Institute

The Munster branch of the Irish Auctioneers and Valuers Institute recently presented prizes to the best overall students in years one, two and final year of the Property Valuation & Management Courses, being held in Limerick Institute of Technology. Deirdre O'Regan was top student in the final year, Mary Cuddy was top student year one and Paul Devaney was top student in year two of the BSc in property valuation and management.

Limerick IT face DCU

Sole flag bearers for third-level institutions on Shannonside, Limerick IT entertain DCU in the quarter final of the Bus Eireann sponsored Fitzgibbon Cup. Under the stewardship of county trainer Derry Donovan, Limerick College got to the last eight by virtue of a stunning 1-12 to 1-4 success against Galway/Mayo IT.

CIT pipped to Purcell Cup

An impressive display from Karen O'Sullivan was not enough to prevent Purcell Cup hosts St. Mary's of Belfast beat Cork IT's Camogie girls by five points in their semi-final clash. The shield was won by Limerick IT with a 3-6 to 2-7 victory over St. Patrick's, Drumcondra.

Michael takes top award for research

A Limerick Institute of Technology student has won a top National Research Award. Michael O'Brien, 23, originally from Cork, faced stiff competition to win the prestigious Dwyer Memorial Award for Excellence in Education at the fifth annual Science and Computing Research Colloquium in Athlone for innovative research in Computer Science. Mr O'Brien received a specially commissioned bronze bust of Mnemosyne, the Greek mother of the muses, who presided over the Arts and Sciences and was believed to inspire all scientists and artists. His project dealt with software comprehension of familiar systems. "I think the fact I had experience of part-time lecturing at LIT gave me an advantage in presenting my paper in Athlone," he said. "Winning the award encourages me to persevere and perhaps go on to Ph.D. level when I complete my Masters." His achievement in Athlone is all the more remarkable in that he is only in the first year of his Master's degree course and was competing with many other postgraduates, some of them at Ph.D. level.

Students create winning designs

It was lights, camera, action for Limericks future Versace's as top Fashion students displayed their stunning designs on the catwalk. Fashion students from the Limerick Institute of Technology's School of Art and Design turned heads once more this year at the annual end of year fashion spectacular. Almost 60 students from the School presented their imaginative creations at the University Concert Hall. This years winners of special awards included Smirnoff Fashion Designer of the Year Joan Hickson. "It's great for the Institute and our annual end of year show in Limerick shows the standard of the other students as well" said Siobhan Hanley, technical tutor at the fashion department. A number of cash prizes were also handed down to fashion students at the annual show. Among the prize winners were Lorraine Domican, who won £250 for the most creative design, and Gráinne Phelan who won £500 for the most commercial design. The top prize of £1000 was awarded to Sandra Murphy.

City puts brakes on skateboards

Limerick youngsters have gone skateboard crazy on our city's streets and despite the lack of a specialised park we have our own Irish Champion. "I would love to see Limerick get it's own skatepark or even the use of a hall for a couple of times a week to skate" says David Hurley who has won the title of Skateboard champion twice. Currently studying for his final exams in Civil Engineering at Limerick Institute of Technology, David has been skating since he was 10 years old. More and more kids are getting into the extreme sports like skateboarding so surely there should be some alternative for the young to practice in a safe, warm and fun environment.

Students run riot on colour

The Smirnoff Fashion Awards featuring Fashion students from every college in Ireland were very entertaining with plenty of big names turning to look at the shape of things to come. The Limerick Institute of Technology's School of Art and Design held a fantastic show sponsored by the ESB in the Concert Hall with about 1,000 people in attendance. In the 4th year section Joan Hickson of Limerick College and overall winner of the Smirnoff Fashion Awards showed her street cred looks for men which had hoody sweaters and well cut pants.

Food fest end to be Chinese cracker

A Chinese spectacular will bring the millennium Limerick Good Food Festival to a close on 9th June 2000. The added feature of this unique event will be the announcement and presentation of the festivals Epicurean Worlds Masters Chefs Society Gold Platter Awards. The competition has attracted teams from America, England, Sweden and Ireland who will prepare and present gourmet dinners at the superb dining facilities at the Limerick Institute of Technology.

Clare to there: follow the sign

As the famous song says, it's a long long way from Clare to here, and it's certainly a long way to Boston. Nevertheless, there is an unusual link between the elevator lobbies of the landmark John Hancock building in Boston and the headquarters of Data Display Co Ltd in Ennistymon. The John Hancock workers there can stay focused on the stockmarket as they wait for the lifts to come, thanks to a display system developed and installed by a Clare company. "There are 145 display units in the building, providing stockmarket information on John Hancock and it's competitors, as well as carrying news feeds from Reuters," says Gerry Sadlier, Data Display's Research and Development Manager. The fifteen R&D Engineers in Ennistymon cover these bases between them – there are three Mechanical, six Software and six Hardware Engineers. The Limerick Institute of Technology and the University of Limerick educated most of them – Gerry Sadlier himself studied at LIT, when it was known by a different name.

Millennium internet project for city college

The Limerick Institute of Technology is to benefit from a multi-million pound Internet Project. The project funded by the Department of Education, will install an Internet-based Library system in all 15 institutes of technology around the country. It is hoped the system will be in place in both the Moylish Campus library and Clare Street library by September 2001. The millennium system will mean that all 15 Libraries can act as a combined information resource on the world wide web. This should prove to be an invaluable tool to students and staff of LIT. According to Michael O'Connell, of Limerick Institute of Technology, this new system will facilitate the needs of the increasing number of students in third level education. Library staff will also benefit from this highly sophisticated new system. It will enable them to effectively plan their services, for example, allowing them to foresee a particular demand.

Exhibition gets huge local entry

The tenth Annual Science Exhibition for Primary Schools was held in the Presentation Secondary School on Sexton Street. Minister Willie O'Dea attended the Exhibition and praised the school for its interest in Science and Information Technology. This year the exhibition attracted 140 entries presented by 360 students from 15 Primary schools in Limerick city and county. Third level education in Limerick was represented by members of Academic Staff of the Limerick Institute of Technology and the University of Limerick.

Art college's 'brite sparx' continue to electrify

They've already walked off with the Taispeántas award, the Jim Kemmy award and the Smirnoffs. Surely we couldn't expect any more this year from Limerick Institute of Technology's School of Art and Design? But the "brite sparx" from the college once again proved they are the most talented designers in the country by presenting a spectacular night of Fashion at their end of year show in the University Concert Hall Limerick. Almost 60 students presented their creations to a packed audience at a truly entertaining show entitled, BriteSparx LSAD Fashion 2000.

Joan scoops design title

Limerick Institute of Technology's School of Art and Design has once again proven it has the most talented Fashion Design students in the country by winning the Smirnoff Awards for the third year in a row. The winner Joan Hickson is one of the few designers ever to display mens wear in the finals. Her collection inspired by the Burren and Urban Architecture, consisted of a super baggy pants that sit on the hip, a long funnel-necked jacket with exaggerated jeans pockets on the back, woolly hats and cuffs and skinny printed t-shirts all with fantastic stitching. Made from a mix of Irish linen and wool

Limerick Designers in the final success stitch

8 Limerick Designers have made it to the final of the 4th Annual Irish Heart Foundation Fashion Award sponsored by Kellogs Special K. Amanda Kirwan and Liz Tucholski of Kirwan & Tucholski, Clare Costello of Clare Costello Ireland Designer Knitwear, Grainne Phelan of the Knit Design Centre, Joanne Hynes of L.I.T.'s School of Art & Design and Annette Renouf of Annette Renouf Knitwear, Fionnuala Long of the Enterprise Development Programme and Hanora Doyle of the L.I.T.'s School of Art & Design are all finalists. Judged by well known celebrities, the winner will walk away with the coveted title and a £2,000 prize. This year's theme is Eavan Boland's poem "Anna Liffey" and contenders from throughout the country have used a range of innovative materials and textures, from lace to polyamide, sequins to lambswool in a rainbow of colours and the height of elegance.

Students create winning designs

It was lights, camera, action for Limerick's future Versace's as top Fashion Students displayed their stunning designs on the catwalk at the annual end of year Fashion Show of L.I.T.'s School of Art & Design. Almost 60 students presented their imaginative designs. The winners of Special Awards included Smirnoff Fashion Designer of the year, Joan Hickson. Also among the prizewinners were Lorraine Domican who won the E.S.B. Energy Starts Here Award of £250 for the most creative design, Grainne Phelan who won £500 from the Enterprise Development Project Award for the most commercial design and Elaine Foley who received the Shannon Development Award.. The top prize the Impulse Project Award of £1,000 was awarded to Sandra Murphy.

Medal Winners

Students attending the Professional Cookery and Hospitality Studies courses at Limerick Institute of Technology were successful recently a number of competitions. The successful students included Gavin Gleeson of Fairyfield, and Geraldine Butterfield, Carew Park, who won Silver medals at the Young Ireland Dine and Wine Awards, and David Rice, Lansdowne Gardens and Peter Jackson of Lynwood Park who won Gold medals at the Panel of Chefs of Ireland competition in Cork, with Kenneth Stemberge who won a Gold medal at the Ireland West millennium competition in Galway.

Phoenix – Rises from Angela's Ashes

The old adage states that there is no such thing as bad publicity. Tell the people of Limerick about that and they will have something to say about it. In a report issued by Limerick Corporation, references to Stab City, Angela's Ashes, etc. were dismissed with the current economic boom, Limerick was shown to be rising above these controversial matters. In a lengthy article, the following was stated

It is an ancient city, but one which is very much part of the 21st century. With both the University of Limerick and Limerick Institute of Technology strongly focussed on Business, Science and Technology, the area has attracted key international players in the Electronics, Pharmaceutical and Engineering industries. The Third Level Institutions have also sparked interesting initiatives in Business Development and Initiatives.

With a new marketing slogan proposed by Shannon Development = "Limerick city – Pride of Place" it may be that Angela's Ashes may finally be laid to rest. and that like her son, Frank McCourt, Limerick is well on the way from rags to riches.

Companies miss out on pivotal role of design

Irish Companies fail to recognise the pivotal role Design plays in building strong brand identity, so says Don Coughlan, Managing Director of Cork based company Huguenot Design. This company are very aware of the shortage of Designers in the fast growing design industry. With 4,000 people employed in the design sector in Ireland, a figure that has doubled in the last three years, Huguenot Design initiated and sponsored the Student Designer Awards. the specific objective of the awards was to contribute to the development of Graphic Design as a career choice. The competition was open to final year students from all the major Art & Design Colleges in the country. The brief was to redesign the packaging for one of two established grocery products in the marketplace, using two products from Dairygold's portfolio of food products as stimuli. The overall winner this year was George Fitzgerald, a student at L.I.T.'s School of Art & Design, who received a cheque for £1,000.

Elaine has designs on award for business

Carlow Fashion Designer Elaine Curtis has once again found her name among a list of finalists, but this time it is not her Fashion forte that will be honoured but rather her business acumen. Elaine has successfully secured a place in the Regional Final of the Young Business Woman of the Year Award organised by the National Federation of Business and Professional Women, with an overall prize of £5,000.

2,000 job boost for high tech business campus

A new five year plan for the National Technological Park in Limerick is expected to generate 2,000 graduate and post-graduate jobs in self-start operations and in foreign direct investment attracted to the park in partnership with the IDA. The Tanaiste, Mary Harney, said it also envisaged establishment of 20 new high growth companies in partnership with the University of Limerick and Limerick Institute of Technology and five Initial Public Offerings. the plan also includes an investment of £40 million in an additional 50,000 square metres of business accommodation in partnership with the private sector.

Mature students sought by Limerick Institute of Technology

Limerick Institute of Technology is seeking applicants for Technician Courses in computing and Manufacturing Technology. the courses, which start in mid-June, last 18 months and include a 6 month placement period in industry. they are designed to attract more adult learners and to open to them careers in modern industry. The Institute is also offering Summer Courses which last 11 weeks in either Computing or Science & Computing.

Building Students benefit from Fair

Limerick students continue to benefit from the continued boom in the Construction and Property Industry as leading firms compete to attract qualified recruits. A Jobs Fair, organised by the Recruitment Officer of Limerick Institute of Technology, saw 30 graduates from different disciplines being offered full-time positions and 25 students securing placements. A total of over 200 students attended and 25 companies from Construction, Engineering, Architectural and Surveying fields attended the fair.

David well impresses pop guru

He has been described by pop guru Louis Walsh as Ireland's answer to Ricky Martin. And after a tremendous reception in Dublin, things are looking very promising for Limerick star David Caplice. The 23 year old performed at Louis Walsh's Pop Saturday showcase in Vicar Street at the week and well impressed the man who brought us Boyzone and Westlife. And now, David has been asked by Louis to perform a number of support gigs at a variety of concerts this summer. David is a former student of Limerick Institute of Technology

Schoolgirls are urged to become Engineers

Limerick schoolgirls have been assured that Engineering is not an exclusively male profession. A group of 50 students were part of a one-day initiative aimed at making the profession look more attractive as a Female Career. Mayor Jack Bourke attended the Engineering Awareness Day at Dell's EMF3 to meet girls from four city schools. Dell is now Ireland's largest company, employing 5,730 people and last year, the company provided 100% reimbursement for hundreds of employees studying at the University of Limerick and at Limerick Institute of Technology

On course for new worlds of learning

Limerick Institute of Technology with close to 5,000 full and part-time students is Limerick City's largest provider of higher education. One measure of LIT responsiveness to changing local demand is the fact that fully 50% of students are enrolled on courses which did not exist just five years ago. Predictions are that this type of rapid development will continue in line as the needs of local, national and increasingly international employers change. The most exciting recent development has been LIT's involvement with the region's largest employer, where 80 Dell staff at Raheen and the N.T.P. are taking a fully-accredited National Certificate Course leading to a certificate in Business Computing, delivered on site in Dell. LIT is also increasing its role in the provision of technology and research services to industry. LIT has attracted £500,000 for Research and Enterprise Development in support of local industry.

Institute pals reunite for fine fellows show

Four former College friends reunited this week for a special exhibition in a city gallery. Artists Henry Morgan, E.J. Peters, Brian MacMahon and John O Donoghue joining Copper Artist Pat O'Brien for the Five Fine Fella's Exhibition which opened in the Frame Me gallery. The four artists went to college together in the School of Art & Design and this is the first time they have all exhibited together. The exhibition consists of oil, copper and silk screen works of art by the five artists.

O Boyle Cup win boost for L.I.T.

Winning the O Boyle cup for the second time last week has been a major boost to Rugby at Limerick Institute of Technology. The Limerick side beat Athlone I.T. by 19-9 to take the trophy, and the victory was some consolation for losing the Senior All Ireland decider to Waterford the previous week. The Competition is confined to First Year under 21 students.

New Mayor elected

A Lecturer at the Limerick Institute of Technology, Cllr. John Ryan was elected Mayor of Limerick recently. He is the 804th Mayor of the city.

Science revival for students urged

A Science Summer School for second and transition year students, organised by Limerick Institute of Technology, has come in for praise from Education Minister of State, Willie O Dea, who said the initiative is part of a campaign with local industry to stop the drift away from Science subjects. Over 45 students from some 30 schools in the Mid-West are participating in the week-long courses at Limerick Institute of Technology which include practical experiments in chemical and pharmaceutical technology, forensic and analytical science, biotechnology and information science, as well as environmental science.

15,000 third level pupils hunt for a place to stay

The hunt for student accommodation in the city will reach an all-time high this year with over 15,000 students bound for third level colleges in Limerick. The ever-growing student population has been boosted by the constant development at UL and the introduction of more courses at Limerick Institute of Technology. Accommodation officers at colleges in the city estimate that at least 70% of all students in Limerick come from other parts of the country and abroad. Lily Goggin, the Accommodation Officer at Limerick Institute of Technology, said that nine or ten years ago, people were coming to the city and banging on doors and getting no response. Now, with the accommodation services monitoring the situation, there are much better results. The one problem encountered is that there are not enough single rooms available.

Raindrops are falling on my hard-drive

Tis a grand soft day, thank God – is a phrase that has a new tune, thanks to software. Ireland's drizzly climate has led to an amazing collaboration by Artists, Designers, Musicians and Computer buffs which produced a new and multi-media composition Bliain le Báisteach – a year with rain.

Limerick based Sculptor, Sean Taylor's idea of transforming rainfall data into music was facilitated by UL designer Mikael Fernstrom. Feeding statistical rainfall was supplied by Met Eireann into a special software programme and Fernstrom produced a musical score which was then interpreted by the Irish Chamber Orchestra. the result, according to Taylor, a lecturer at L.I.T.'s School of Art & Design is an abstract piece of music with undoubted tones of Irish traditional music.

Limerick Artist's Show has a NICE feeling

Limerick artist Geraldine Sadlier, who has been living in NICE in the South of France for the past 20 years, returned to her native city this week to open her latest exhibition in the Hunt Museum. the exhibition consists of 60 works including drawings of Limerick and Nice, as well as Portraits and Watercolours of both cities. Geraldine was educated at the Salesian Convent Fernbank, before graduation from the School of Art & Design.



9 Appendix 1

(Student Numbers Progression & Transfer)

Student Statistics Progression/Transfer - 1998/99

<i>Title</i>	<i>Yr.1</i>	<i>Yr.2</i>	<i>Yr.3</i>	<i>Yr.4</i>	<i>Yr.5</i>	<i>Total</i>	<i>Cert</i>	<i>Dip</i>	<i>Deg</i>	<i>Prof.</i>	<i>P.G.</i>
School of Art & Design											
Art & Design	148	137	139	0	0	424	0	424	0	0	0
B. Design /BA	0	0	0	105	0	105	0	0	105	0	0
Dip. A.D.T.	0	0	0	0	26	26	0	0	0	0	26
M.A.	0	0	0	0	7	7	0	0	0	0	7
Enterprise	0	0	0	0	9	9	0	0	0	0	9
Total	148	137	139	105	42	571	0	424	105	0	42 571
School of Professional & Management Studies											
Marketing Mgmt.	90	34	21	0	0	145	0	90	0	55	0
Business Studies	80	54	0	0	0	134	134	0	0	0	0
Dip. B. Studies	0	0	16	0	0	16	0	16	0	0	0
Total	170	88	37	0	0	295	134	106	0	55	0 295
Department of Information Technology											
Computing	115	89	0	0	0	204	204	0	0	0	0
Dip. Computing	0	0	33	0	0	33	0	33	0	0	0
BSc Softw.Eng.	0	0	0	21	0	21	0	0	21	0	0
MSc	0	0	0	0	1	1	0	0	0	0	1
B.Studies C.A.	115	93	0	0	0	208	208	0	0	0	0
Dip B.S. C.A.	0	0	61	0	0	61	0	61	0	0	0
Deg.B.S.	0	0	0	22	0	22	0	0	22	0	0
Deg. Soft.Dev.	55	0	0	0	0	55	0	0	55	0	0
Total	285	182	94	43	1	605	412	94	98	0	1 605
Department of the Built Environment											
Con. Studies	78	54	0	0	0	132	132	0	0	0	0
Site Management	0	0	12	0	0	12	0	12	0	0	0
Civil Eng.	62	29	0	0	0	91	91	0	0	0	0
Dip. Civil Eng.	0	0	30	0	0	30	0	30	0	0	0
Arch. Technology	38	27	23	0	0	88	0	88	0	0	0
Quantity Surveying	43	49	69	63	0	224	0	0	224	0	0
Val. Surveying	41	43	27	21	0	132	0	0	132	0	0
Building Mgmt.	21	26	27	20	0	94	0	0	94	0	0
Total	283	228	188	104	0	803	223	130	450	0	0 803
Department of Electrical & Electronic Engineering											
Electronics	31	15	0	0	0	46	46	0	0	0	0
Dip. Electronics	0	0	20	0	0	20	0	20	0	0	0
Electro-Mech.	43	29	0	0	0	72	72	0	0	0	0
Dip. Auto/Control	0	0	16	0	0	16	0	16	0	0	0
Telecomms.	25	12	11	0	0	48	48	0	0	0	0
Eng. Comp. Syst.	25	8	0	0	0	33	33	0	0	0	0
Total	124	64	47	0	0	235	199	36	0	0	0 235
A.T.P. Man Tech.	0	33	0	0	0	33	0	0	0	0	0 33
Department of Applied Science											
Chemistry	10	30	0	0	0	40	40	0	0	0	0
Dip. Chem. Inst.	0	0	22	0	0	22	0	22	0	0	0
Science (Env/Anay)	25	26	0	0	0	51	51	0	0	0	0
Biology	58	42	0	0	0	100	100	0	0	0	0
Dip. Biosciences	0	0	32	0	0	32	0	32	0	0	0
M.Sc.	0	0	0	0	4	4	0	0	0	0	4
Total	93	98	54	0	4	249	191	54	0	0	4 249
Department of Communications											
Marine Electronics	51	16	5	0	0	72	72	0	0	0	0 72
Department of Mechanical & Automobile Engineering											
Motor Ind. Tech.	15	14	0	0	0	29	29	0	0	0	0
Mech. Eng. Tech.	32	15	0	0	0	47	47	0	0	0	0
Total	47	29	0	0	0	76	76	0	0	0	0 76
TOTAL 1998/99	1201	875	564	252	47	2939	1340	828	669	55	47 2939

Student Statistics Progression/Transfer - 1999/2000

<i>Title</i>	<i>Yr.1</i>	<i>Yr.2</i>	<i>Yr.3</i>	<i>Yr.4</i>	<i>Yr.5</i>	<i>Total</i>	<i>Cert</i>	<i>Dip</i>	<i>Deg</i>	<i>Prof.</i>	<i>P.G.</i>
School of Art & Design											
Art & Design	174	149	121	0	0	444	0	444	0	0	0
B. Design /BA	0	0	0	102	0	102	0	0	102	0	0
Dip. A.D.T.	0	0	0	0	24	24	0	0	0	0	24
M.A.	0	0	0	0	11	11	0	0	0	0	11
Enterprise	0	0	0	0	5	5	0	0	0	0	5
Total	174	149	121	102	40	586	0	444	102	0	40 586
School of Professional & Management Studies											
Cert B.S. /Mktg.	55	74	0	0	0	129	0	129	0	0	0
Dip. B.S.	0	0	29	0	0	29	0	29	0	0	0
B.S. (Acc/Fin)	125	72	0	0	0	197	197	0	0	0	0
Dip. B. Studies(A&F)	0	0	23	0	0	23	0	23	0	0	0
B.B.S.	0	0	0	11	0	11	0	0	11	0	0
Total	180	146	52	11	0	389	197	181	11	0	0 389
Department of Information Technology											
Computing	137	96	0	0	0	233	233	0	0	0	0
Dip. Computing	0	0	44	0	0	44	0	44	0	0	0
BSc Softw.Eng.	0	0	0	14	0	14	0	0	14	0	0
MSc	0	0	0	0	3	3	0	0	0	0	3
B.Studies C.A.	119	100	0	0	0	219	219	0	0	0	0
Dip B.S. C.A.	0	0	54	0	0	54	0	54	0	0	0
Deg.B.S.	0	0	0	37	0	37	0	0	37	0	0
Deg. Soft.Dev.	60	44	0	0	0	104	0	0	104	0	0
Total	316	240	98	51	3	708	452	98	155	0	3 708
School of the Built Environment											
Con. Studies	74	50	0	0	0	124	124	0	0	0	0
Site Management	0	0	17	0	0	17	0	17	0	0	0
Civil Eng.	81	47	0	0	0	128	128	0	0	0	0
Dip. Civil Eng.	0	0	29	0	0	29	0	29	0	0	0
Arch. Technology	28	25	34	0	0	87	0	87	0	0	0
Quantity Surveying	56	49	68	69	0	242	0	0	0	242	0
Val. Surveying	53	37	44	25	0	159	0	0	0	159	0
Building Mgmt.	33	29	24	28	0	114	0	0	0	114	0
Total	325	237	216	122	0	900	252	133	0	515	0 900
Department of Electrical & Electronic Engineering											
Electronics	55	17	0	0	0	72	72	0	0	0	0
Dip. Electronics	0	0	13	0	0	13	0	13	0	0	0
Electro-Mech.	29	27	0	0	0	56	56	0	0	0	0
Dip. Auto/Control	0	0	13	0	0	13	0	13	0	0	0
Telecomms.	33	21	7	0	0	61	61	0	0	0	0
Eng. Comp. Syst.	38	15	0	0	0	53	53	0	0	0	0
Total	155	80	33	0	0	268	262	26	0	0	0 268
Department of Applied Science											
Chemistry	10	23	0	0	0	33	33	0	0	0	0
Dip. Chem. Inst.	0	0	40	0	0	40	0	40	0	0	0
B.Sc.	0	0	0	17	0	17	0	0	17	0	0
Science (Env/Anay)	29	28	0	0	0	57	57	0	0	0	0
Biology	39	32	0	0	0	71	71	0	0	0	0
Dip. Biosciences	0	0	26	0	0	26	0	26	0	0	0
M.Sc.	0	0	0	0	5	5	0	0	0	0	5
Total	78	83	66	17	5	249	161	66	17	0	5 249
Department of Communications											
Marine Electronics	0	22	13	0	0	35	35	0	0	0	0 35
Department of Mechanical & Automobile Engineering											
Motor Ind. Tech.	23	8	0	0	0	31	31	0	0	0	0
Mech. Eng. Tech.	19	18	0	0	0	37	37	0	0	0	0
Comp. Aided Eng.	28	0	0	0	0	28	28	0	0	0	0
Total	70	26	0	0	0	96	96	0	0	0	0 96
TOTAL 1999/2000	1298	983	599	303	48	3231	1435	948	285	515	48 3231



9 Appendix 2

(Staff Lists)

Appendix 2 - Staff as at 31/08/00

SENIOR MANAGEMENT:

J.P.	MacDonagh	B.Comm, M.BA., A.M.I.I.	Director
V.N.	McCarthy	M.Sc., F.C.I.O.B.	Registrar
M.	O'Connell	B.Comm, F.C.A.	Secretary/Financial Controller
M.	Guerin	B.Sc. PGCE	Acting Head of Development

SCHOOL OF ART & DESIGN (33)

R.	Ruth (Head of School)	D.T.D., M.S.D.I.
J.	Dennison (Head of Department)	N.D.D., A.T.C.(London)
C.	Harper (Head of Department)	A.N.C.A. (Hons), A.T.C.
G.	Byrne	B.A., M.A.
C.	Bates	B.A., M.A., ANCAD
J.	Baker	Dip. A&D (hons)
R.	Baker	Dip. AD(Hons), H. Dip. AD (Dist)
D.	Blodau	Dip. Fine Art, Graph. Comm.Art(Germ)
U.	Brick Walsh	ATC(Hons)
M.	Byrne	N.Dip.Design
V.	Dennison	Nat. Dip. Des/Cer. (G.B.)
P.	Fitzgerald	Dip. AD Textiles, A.T.C.
M.	Fox	National Diploma in Fine Art
P.	Green	Dip. Graphic Design
A.	Keane	A.T.C. (Hons)
P.	Keithly	ANCAD
T.	Leahy	A.T.C. (hons)
L.	Masterson	B.A., M.A.
P.	McKenna	B.A., M.A.,
D.	McKenzie	B.A., M.A.
K.	Meagher	Nat. Dip.Art(Dist.), A.T.C. M. Phil.
A.	Melinn	Degree in Fashion Inst. Tech. (N.Y.)
P.	Morgan	B.A. App. Photography
A.	NicGiolla Coda	M.A.
C.	O'Driscoll	B.A., M.A.
N.	Oxley	B.A., D.Phil, M.Sc.
* E.	Ryan	M.A.
J.	Savage	B.A., H.D.F.A. (SLADE)
J.	Sheehy	B.A., M.S.A. (Pratt Institute)
G.	Smyth Higgins	Dip. Fine Art
S.	Taylor	N. Dip./M.A. in Fine Art
C.	Twomey	Nat. Dip. Des. (Graphic)
K.	Whitelaw	B.A. Ceramics, M.A. Cer.Des.

SCHOOL OF PROFESSIONAL & MANAGEMENT STUDIES (12)

G.	Fleming (Head of School)	B. Comm., A.C.I.S. F.R. Econ. Sc.
T.	Brennan	F.C.C.A., A.I.T.I., M.M.I.I.
H.	Chadda	B.Comm, H.Dip.Ed., Dip IT, CIMA 2 & 3
P.	Guinane	A.C.A.
J.	Jones	B. Comm., A.C.A., A.I.T.I.
G.	Kelly	B.A., H.Dip.Ed.
B.	McBrearty	M.I.W.S.P., B.B.S. (Hons)
L.	Nugent	B.B.S., M.B.S.
C.	Quaid	B.A. H.Dip. Ed., M.A., Ph.D., T.T.G.
J.	Quigley	B.A., M.A.(Econ), L.L.B. (N.U.I & Maine)B.L.
R.	Sadlier	A.C.M.A., B. Comm.
D.	Stokes	M.B.A., B.Sc., M.M.I.I., M.C.I.M.

SCHOOL OF ENGINEERING (1)

E. Hayes B.E., M.Sc., M.B.A., Dip. C.A., C.Eng., M.C.I.B.S.E., M.B.C.S.

SCHOOL OF THE BUILT ENVIRONMENT (32)

G.	O'Loughlin (Acting Head of School)	F.S.C.S., F.R.I.C.S.
G.	Byrnes	M.A.S.I.
E.	Carroll	B.Sc., LLB
N.	Chaudri	B.Sc., B.Ed.
J.	Clear	M.I., Assoc., CIOB
J.	Collier	A.S.C.S., A.R.I.C.S., L.L.B.(Hons), M.C.I.O.B.
M.	Collins	A.I.M.A., A.C.E.A.
M.	Collins	M.I., C&J, Hons. Blog 1/2
M.	Daly	B.Sc. Surv, ASCS, ARICS, MIAVI
N.	Flannery	B. Comm., M. Econ. Sc., A.I.T.I., H.Dip.Ed.
J.	Flynn	F.R.I.C.S., F.S.C.S., MB Eng. Aclarb
I.	Frazer	B.Arch
J.	Gallahue	B.B.S. Dip.Soc. Stud. L.C.G., M. Inst, A.M.
P.	Greaney	M. Sc., B. Sc., ARICS, ASCS
G.	Harty	B.E., M.I.E.I., C. Eng.
J.	Healy	B.E., B.B.S., M.I.E., C.Eng., M.I.E.I.
P.	Kirwan	M.I.
M.	Kyne	B.E., M.Eng.Sc, H.Dip.Ed, C.Eng.
C.	Lucey	Senior Trades Cert.
T.	Mannix	M.A., A.R.I.C.S., A.S.C.S.
E.	Matthews	Dip. Arch., M.R.I.A.I.
P.	McCoole	B.E. Elect(Hons)MASHRAE, C. Eng., M.E.I.E., M. Cons. E.I. Eur.Eng.
A.	McDonnell	B.E., M.I.E.I., C.Eng.
S.	McLoughlin	W.B.T., Adv. Tnlg.
T.	Molyneaux	M.I.
B.	O'Brien	F.R.I.C.S.
M.	O'Connor	A.C.I.B.S.E.
A.	Quinn	Dip. Arch., B. Arch Sc., M.A.
D.	Redmond	B.A. (MOD), M.A.
P.	Ronan	B.E., M.Sc., M.I.E.I.
G.	Ryan	B.E., M.I.E.I., C. Eng.
A.	Wallace	S.T.C., M.G.B.

DEPARTMENT OF ELECTRICAL & ELECTRONIC ENGINEERING (32)

B.	Callan	(Head of Department) B. Sc., H.Dip.Ed.
M.	Bennett	B.Sc. (Elect.Sys.)
T.	Bradley	B.Sc. (Hons), AFIMA, BCS(I)
K.	Carey	B.Sc., MENG COMPSYS.QCA
P.	Carroll	M.R.G.C., F.T.C.
P.	Casey-Kenny	F.T.C. (C.E.I.)
F.	Condon	Junior & Senior Trades Cert, C&G A,B, & C
J.	Cosgrove	Dip. Elect Eng, B.Sc., Dip E.E., B.Sc. (Eng), M.I.E.I
J.	Dunk	B.Sc. (Eng.), M.B.A.
J.B.	Eddie	A.M.I.E.E.
J.	Ewins	M.Sc., C.Eng., M.I.E.E.
D.	Foley	F.T.C. (E.E.P), B.Tech., El. Prod.
T.	Gallery	B.Tech, Elect.Eng.
O.	Gleeson	T.Eng. (E.I.), PMGI, M.E.D., M.R.M.C.
P.	Grace	B.Eng., M.I., M.E.M.T.A.
D.	Hartnett	F.T.C., (E.E.P)
P.	Henahan	Metalwork, Teach.Cert. (Hons), B.Tech. (Man.)
G.	Hussey	B.E.
L.	Kelly	M.B.A., HNC (Elect. Eng), F.T.C., E.E.P.
P.	Kennedy	F.T.C., (E.E.P)
D.	Lahiff	B.E.
P.	Meehan	B.Eng., M.I.E.I., F.T.C., (E.E.P), M.I.I.T.D.
J.	Morton	B.Sc., M.R.M.C., P.M.G.I., I.Eng.
E.	O'Gorman	B.Sc., Elect.Sys.
P.	O'Halloran	M.I. Hons, M.E.M.T.A.
J.	Riordan	M.I.E.I.E., F.T.C. (E.E.P)
M.J.	Ryan	B.E., M.S.E.E.
P.	Ryan	F.T.C. (E.E.P), Dip. S.H. &W.
D.	Sims	F.T.C., (E.E.P)
M.	Skehan	B.A. Tech., M.I.E.I.E., M.I.E.D.
F.	Walsh	F.T.C.
C.	Wharton	F.T.C., (E.E.P)

DEPARTMENT OF COMMUNICATIONS (8)

W.	Hurley (Head of Department)	B.Tech (Electronics), P.M.G.I., F.T.C.
M.	Gleeson	M.R.G.C., F.T.C., H.N.C.
J.	Keane	M.R.M.C., D.M.E., A.D.M.E., P.M.G.I.
J.	Lynam	M.R.G.C., M.R.M.C., A.Dip.M.E.
L.	Meade	M.R.M.C., P.M.G.I., A.Dip.M.E.
J.	Meskill	M.R.G.C., M.R.M.C., A.D.M.E., G.M.D.S.S., GOC
D.	Riordan	P.M.G.I., M.R.M.C., A.D.M.E., F.T.C., (Telecom)B.Eng.(Hons)
J.	Wallace	A.Dip.M.E., P.M.G.I., M.R.M.C.

DEPARTMENT OF MECHANICAL & AUTOMOBILE ENGINEERING (13)

P.	Ryan (Head of Department)	B.Sc., M.E., Ph.D.
J.	Brislane	M.I.
S.	Fitzgerald	M.I.M.I., F.T.C.
J.	Freeman	Snr. Trades CG PT 1,2,3, Cert., M.I.M.I. Dip. Soc. Sc.
D.	Higgins	OND Eng Tech, B.Sc., M.Sc.
B.	Kelleher	B.Sc.
T.	Mahon	B.E. (Mech), M.I.E.I.
G.	Mulhern	M.I.M.I., F.T.C. C&G, M.I.R.T.E. /Eng. Co.
B.	Murray	F.T.C., B.Sc. (Econ.) ICS Refrig. & Air Cond.
E.	Nolan	S.T.C., Welding C&G I&II, Welding
G.	O'Brien	M.I., B.Sc. (Econ. & Mgmt), Hons. M.E.M.T.A.
N.	O'Shaughnessy	B.E., (Mech)
G.	Walsh	Snr. Trades, Certs. C&G Full T.Cert, 255 NCEA Dip.Prod.Eng.

DEPARTMENT OF SCIENCE (21)

R.	Neavyn (Head of Department)	B.Sc., Ph.D.
F.	Barry	B.Sc. (hons), Ph.D.
M.	Conway	706/1, 706/2
A.	Culhane	Ph.D.
M.	Dempsey	B.Sc.
E.	Fahey	B.Sc., H.Dip (hons)
W.	Fitzgerald	Ph.D.
E.	Gavigan	C&G 706/1, 706/2 & 706/3 N.T.C.B. Fish & Sauce Module Licenced Hygiene Trainer (level 2), Cert in Bus Mgmt
M.	Geary	B.Sc., Ph.D., M.R.S.C., C.Chem.
J.	Healy	B.Sc., Ph.D.
T.	Mangan	Dip Hotel Mgmt, M.Sc. Hotel & Catering, Teachers Cert
L.	Morrissey	C&G 705, 706/1 & 706/2 Diploma in Travel & Tourism, Cert in Information Technology
J.	Mulcahy	706/1, 706/2
A.	Murphy	B.Sc., Ph.D.
B.	Murphy	B.Sc., Ph.D.
M.	O'Callaghan	B.Sc., H.Dip.Ed., M.Sc.
K.M.	O'Donoghue	B.A. (hons), M.Ed., T.Dip. I.T, MIHCI, MHCIMA, A.CHRIE
J.	O'Kelly	Ph.D.
F.	Regan	Ph. D., B.Sc. (Hons).
N.	Shanley	B.Sc. (Hons), Ph.D., C.Biol., M.I.Biol
K.	Switzer	C&G 706/1, 706/2 & 706/3

DEPT OF INFORMATION TECHNOLOGY (29)

T.	Twomey (acting Head of Dept.)	B.A., H.Dip.Ed., M.Sc., M.B.A.
J.	Buckley	B.Sc., Grad Dip in Computing, M.Sc. Computing
P.	Burke	B.Sc., P.G.C.E., M.B.C.S.
* L.	Callanan	M.Sc.
M.	Clarke	B.Sc. HDE
C.	Corcoran	B.A., H.Dip.Ed, M.I.I.E.
T.	Costello	B.Sc. HDE, B.Eng. (Comp.Eng)
S.	Doyle	B.Eng, Grad Dip Comp Eng, M.Eng Computer
A.	Gaine	B.B.S. (hons), M.A. (hons)
M.	Greaney	B.Sc. HDE, B.A. (German), B.B.S.
J.	Hayden	B.Sc., C.Eng., M.B.C.S., M.I.C.S.
N.	Higgins	M.I. (hons), B.Sc. (Econ.)
J.	Holohan	Dip Adv Comp Prog, Dip Systems Analysis, MBA
O.	Hyde	B.Sc., Ph.D.
I.	Kavanagh	B.Sc., M.Sc.
M.	Lynch	B.Sc., (Econ), Grad Dip in Business Admin
T.	McMahon	B.B.S.
A.	Murray	M.Sc., MBCS
R.	Nolan	B.Sc., Ph.D., M.I.E.I. C.Eng.
M.	O'Brien	MBCS, Dip. Soc. Stud., Teach.Dip. Shorthand/Typ
D.	O'Carroll	B.Sc.
E.	O'Donnell	B.Comm. Grad., Dip.Computing
R.	O'Keeffe	B.B.S., M.B.A.
E.	Quane	B.A., H.Dip.Ed., T.E.F.L., O.H.S.
M.	Ryan	B.A. Mod (Econ/Admin), M.Rd
M.	Ryan	B.Sc., Teaching Dip in W.P.
M.	Twomey	B.A., H.Dip, M.Sc.
B.	Watson	B.E., M.Eng.Sc.

Administration/Library STAFF AS AT 31/08/00

OFFICERS (6)

N. Corcoran
M. Costello
J. Donovan (twt)
P. Gill (twt)
J. Griffin (twt)
A. Twomey

ADMINISTRATION/LIBRARY (34)

K. Bourke
C. Brennan
M. Brennan
A. Briggs
C. Browne
K. Cahill
H. Carney
A. Costello
M. Daly
S. DeBhulbh
M. Devitt
M. Dinneen
K. Fitzgerald
L. Flanagan
M. Flynn
H. Forde
B. Foster
M. Grimes
A. Hennessy
A. Keane
* C. Kelly
S. Landy
M. MacMahon
* E. Martin
* J. Minihan
A. O'Donovan
M. O'Dwyer
M. O'Sullivan
A. Reidy
B. Ronan
C. Ryan
M. Ryan
M. Shannon
O. Vaughan

* Career Break

CARETAKING STAFF AS AT 31/08/00 (12)

B. Bennett
J. Clancy
T. Ferguson
N. Foley
~ C. Kelly
J. Nolan
J. O'Neill
J. O'Reilly
P. O'Shaughnessy
C. Ryan
E. Stapleton
D. Ward

~ Long Term Sick Leave

TECHNICIANS

A. Barry
J. Browne
S. Collins
R. Corrigan
G. Hartigan
G. Healy Lyons
G. Irwin
D. Kerley
S. Joyce
M. McGuire
B. O'Heney
T. O'Mahony
N. O'Regan
E. Ryan
S. Teefy
J. Thompson
A. Twomey
N. Vaughan

(18)

