



# Monash University Postgraduate Student Statistics:

## Trends and Comparisons from 2002 to 2004

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*The statistical data used to make the following conclusions are derived from the Monash University Budget and Statistical Services Unit as at 31 March 2002, 31 March 2003 and 31 March 2004. The information represents a time series comparison of the Monash University postgraduate cohort between 2002, 2003 and 2004. Unless otherwise indicated, the figures refer to University-wide postgraduate numbers and numbers at all Monash University campuses.*

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# Summary of Main Trends

After comparing postgraduate numbers over the last three years the following trends have become apparent.

## University-wide numbers

Numbers of postgraduates at Monash University have grown over the last three years, although the rate of growth has slowed. Between 2002-2003 postgraduate numbers increased by 11.1% and between 2003-2004 postgraduate numbers increased by 7.38%.

The proportion of postgraduate students has remained constant over the past three years.

- In 2002, postgraduate students accounted for 25% of the total student population at Monash University.
- In 2003, postgraduate students accounted for 27% of the total student population at Monash University.
- In 2004, postgraduate students accounted for 27.8% of the total student population at Monash University.

## Campus

While postgraduate numbers at Clayton remained relatively stable over the three year time period, with a 7.1% increase in 2002-2003 and a 3.68% increase in 2003-2004, numbers on the Caulfield campus continued to grow rapidly. Between 2002-2003 there was a 16.56% increase and between 2003-2004 a 12.23% increase in postgraduate numbers at Caulfield.

The number of postgraduates at Parkville increased by 63.9%, probably as a continuation of the trend initiated by the introduction of a Masters by Coursework and an increase in Graduate Diploma and Graduate Certificate courses that saw postgraduate numbers increase on Parkville by 133% in 2003.

The number of postgraduates on the Berwick campus doubled from 9-18 (100%) in 2003, but only increased from 18-21 (16.7%) in 2004.

Postgraduate numbers on the Malaysian campus decreased from 6 in 2002 to 3 in 2003 – a drop of 50%. This trend was dramatically reversed in 2004 with an increase to 16 (433.3%) postgraduate students on the Malaysian campus.

83.5% of the total Monash postgraduate population is situated on the Clayton and Caulfield campuses.

## Faculty

63.4% of the total postgraduate population at Monash are enrolled in Business and Economics (4,159), Medicine (2,732) or Information Technology (2,239).

Postgraduate numbers in each of the following faculties continued to increase over the three-year time period: Art and Design, Arts, Business and Economics, Education, Law, Medicine, Pharmacy and Science.

The number of postgraduates in the Engineering faculty increased by 10% in 2002-2003 but decreased by 3.7% in 2003-2004.

The Information Technology faculty also experienced decreasing numbers in the three-year period, with a drop of 2.2% in 2002-2003 and a drop of 8.2% in 2003-2004.

Meanwhile the largest growth by a faculty was experienced by the Pharmacy between 2003-2004, with an increase of 63.9%. Law also had an increase of 21.23% in postgraduate numbers in the 2003-2004 period.

## Course Type

The proportion of postgraduates enrolled in Higher Degree Research (HDR) and Postgraduate Coursework (PC) remained constant over the three-year sample period. There were more than three times as many PC as HDR students in any given year sampled.

The most popular HDR course remained the PhD with 73% of HDR enrolments for this award in 2002, 74% in 2003 and 74% in 2004.

In the PC sample the Masters by Coursework and Graduate Diploma New Skills attracted most of the PC postgraduates in 2002, 2003 and 2004. The Masters by Coursework constituted 54.5% of the total postgraduate population for 2004.

HDR and PC Postgraduate numbers on the Caulfield, Gippsland, Parkville and Berwick campuses have all increased over the three-year sample period. HDR number at Clayton dropped by 1.35% in 2003-2004 and PC numbers dropped at Peninsula by 0.13% in 2003-2004.

## Commencing and Returning

In 2002 32.6%, in 2003 32.8% and in 2004 32% of the total commencing student population at Monash were enrolled in a postgraduate degree.

The overall trend is that there were more PC than HDR students commencing courses on each of the campuses each year except Berwick, which had only HDR enrolments.

## Break or no break in study

In 2004, 72.4% of local commencing postgraduates came back to study after a year or more of being away from a university environment. Only 27.5% of the local commencing postgraduates entered postgraduate study directly from undergraduate study.

## Age

Even though the largest number of postgraduates were aged between 20-29, the average/mean age of a postgraduate in 2003 was 30-39.

## Local and International

International students made up 27.5% of the total postgraduate population at Monash University in 2003. In 2004 this figure rose to 30.3%.

International postgraduates were mainly situated on the Clayton, Caulfield and Gippsland campuses:

- 43% of the postgraduates on the Caulfield campus were international students
- 25.9% of the postgraduates on the Gippsland campus were international students
- 22.1% of the postgraduates on the Clayton campus were international students

International postgraduates were mainly enrolled in PC courses:

- In 2002 11% of international postgraduate enrolments were HDR and 89% were PC
- In 2003 10% of international postgraduate enrolments were HDR and 90% were PC
- In 2004 9.2% of international postgraduate enrolments were HDR and 90.8% were PC

The number of international postgraduates rose by 24.5% between 2002-2003 and by 18% between 2003-2004.

## Payment method

The number of fee paying overseas students increased by 24.5% between 2002-2003 and by 18% between 2003-2004. The number of full fee paying local students rose by 16.3% between 2002-2003 but dropped by 6% between 2003-2004.

## Gender

In each year, the number of female postgraduates was slightly higher than the number of male postgraduates.

In each of the course types, HDR and PC, the number of females was higher than the number of males in each of the three-year samples.

At Clayton, female postgraduate numbers rose by 9.2% between 2002-2003 and 6% between 2003-2004, while male postgraduate numbers rose by 4.5% between 2002-2003 and by 0.75% between 2003-2004.

Female postgraduate numbers on the Caulfield campus increased by 15.5% between 2002-2003 and by 13.6% between 2003-2004. Similarly, male postgraduate numbers at the Caulfield campus increased by 17.6% between 2002-2003 and by 10.8% between 2003-2004.

## Study Mode

There was a slowing in the growth of postgraduate numbers in all modes between 2003-2004 as compared to the 2002-2003 period.

## Key

**HDR** **Higher Degree by Research**, refers to PhD including Professional Doctorates, and Masters by Research

**PC** **Postgraduate Coursework** (formerly OPG, other postgraduate) refers to the following degrees; Masters by Coursework, Postgraduate qualifying/preliminary, Graduate Diploma New/Extended Skills and Graduate Certificate.

**Masters by Research**

A Masters degree with a 66% or more research component.

**Masters by Coursework**

A Masters degree with a less than 66% research component.

**FT** Full time enrolment

**PT** Part time enrolment

**EXT** External/distance education enrolment

**DEST** Department of Education, Science and Training  
(formerly DETYA Department of Education, Training and Youth Affairs)

**RTS** Research Training Scheme

**Max HDR limit exceeded**

A separate category under which HDR postgraduates are counted once they reach the maximum time limit allowed under the RTS scheme, ie. 4 years for a full time PhD and 2 years for a full time Masters by Research.

**Overseas fee paying** (formerly FFPO, Full Fee Paying Postgraduate Overseas)

**Domestic fee paying** (formerly FPAU, Fee Paying Australian postgraduate)

↓ indicates a decrease in percentage

## University wide student numbers at a glance

On 31 March 2004 there were 51,926 students in total enrolled at Monash University, 14,413 of whom were postgraduate students.

### Total number of students at Monash University by Campus, 2004

	Clayton	Caulfield	Peninsula	Gippsland	Parkville	Berwick	Malaysia	South Africa	Total
<b>Postgraduate</b>	6,284	5,743	448	1,706	195	21	16	0	14,413
<b>Undergraduate</b>	16,714	7,657	2,267	5,482	978	1,867	2,203	345	37,513
<b>Total</b>	<b>22,998</b>	<b>13,400</b>	<b>2,715</b>	<b>7,188</b>	<b>1,173</b>	<b>1,888</b>	<b>2,219</b>	<b>345</b>	<b>51,926</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2004.

Postgraduate students made up 27.76% of the total student population at Monash University. The greatest number of postgraduates were situated on the Clayton campus.

27.32% of students at Clayton were postgraduates however the largest proportion of postgraduates on any one campus was Caulfield, with postgraduates comprising 42.86% of the total student population.

### Postgraduate Numbers by Faculty, 2004

Faculty	Postgraduate Numbers 2004
Art and Design	369
Arts	1,195
Business & Economics	4,159
Education	2,094
Engineering	649
Information Technology	2,239
Law	434
Medicine	2,732
Pharmacy	195
Science	332
Others	15
<b>Total</b>	<b>14,413</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2004.

### Postgraduate Numbers by Course Type, 2004

Course Type	Higher Degree Research	Postgraduate coursework	Total
Postgraduate Numbers	2,947	11,466	14,413

Source: Monash University Budget and Statistical Services, as at 31 March 2004.

### Postgraduate Numbers by Commencing/Returning, 2004

Commencing/Returning	Commencing	Returning	Total
Postgraduate Numbers	5,458	8,955	14,413

Source: Monash University Budget and Statistical Services, as at 31 March 2004.



### Postgraduate Numbers by International/Local, 2004

<b>International/Local</b>	<b>International</b>	<b>Local</b>	<b>Total</b>
Postgraduate Numbers	4,365	10,048	14,413

Source: Monash University Budget and Statistical Services, as at 31 March 2004.

### Postgraduate Numbers by Gender, 2004

<b>Gender</b>	<b>Female</b>	<b>Male</b>	<b>Total</b>
Postgraduate Numbers	7,901	6,512	14,413

Source: Monash University Budget and Statistical Services, as at 31 March 2004.

### Postgraduate Numbers by Study Mode, 2004

<b>Study Mode</b>	<b>Full Time</b>	<b>Part Time</b>	<b>External</b>	<b>Total</b>
Postgraduate Numbers	4,136	6,117	4,160	14,413

Source: Monash University Budget and Statistical Services, as at 31 March 2004.

# Campus

## Postgraduate Numbers, Campus by Year

	2002	2003	2004
<b>Clayton</b>	5,660	6,061	6,284
<b>Caulfield</b>	4,390	5,117	5,743
<b>Peninsula</b>	456	468	448
<b>Gippsland</b>	1,508	1,636	1,706
<b>Parkville</b>	51	119	195
<b>Berwick</b>	9	18	21
<b>Malaysia</b>	6	3	16
<b>TOTAL</b>	12,080	13,422	14,413

Source: Monash University Budget and Statistical Services, as at 31 March 2002, 2003 and 2004.

### In 2002:

- 47% of the postgraduate enrolments were located at the Clayton Campus
- 36.3% of the postgraduate enrolments were located at the Caulfield Campus
- 3.7% of the postgraduate enrolments were located at the Peninsula Campus
- 12.5% of the postgraduate enrolments were located at the Gippsland Campus
- 0.4% of the postgraduate enrolments were located at the Parkville Campus
- 0.07% of the postgraduate enrolments were located at the Berwick Campus
- 0.05% of the postgraduate enrolments were located at the Malaysia Campus

### In 2003:

- 45% of the postgraduate enrolments were located at the Clayton Campus
- 38% of the postgraduate enrolments were located at the Caulfield Campus
- 3.5% of the postgraduate enrolments were located at the Peninsula Campus
- 12% of the postgraduate enrolments were located at the Gippsland Campus
- 0.9% of the postgraduate enrolments were located at the Parkville Campus
- 0.1% of the postgraduate enrolments were located at the Berwick Campus
- 0.02% of the postgraduate enrolments were located at the Malaysia Campus

### In 2004:

- 43.6% of the postgraduate enrolments were located at the Clayton Campus
- 39.85% of the postgraduate enrolments were located at the Caulfield Campus
- 3.11% of the postgraduate enrolments were located at the Peninsula Campus
- 11.84% of the postgraduate enrolments were located at the Gippsland Campus
- 1.35% of the postgraduate enrolments were located at the Parkville Campus
- 0.15% of the postgraduate enrolments were located at the Berwick Campus
- 0.1% of the postgraduate enrolments were located at the Malaysia Campus

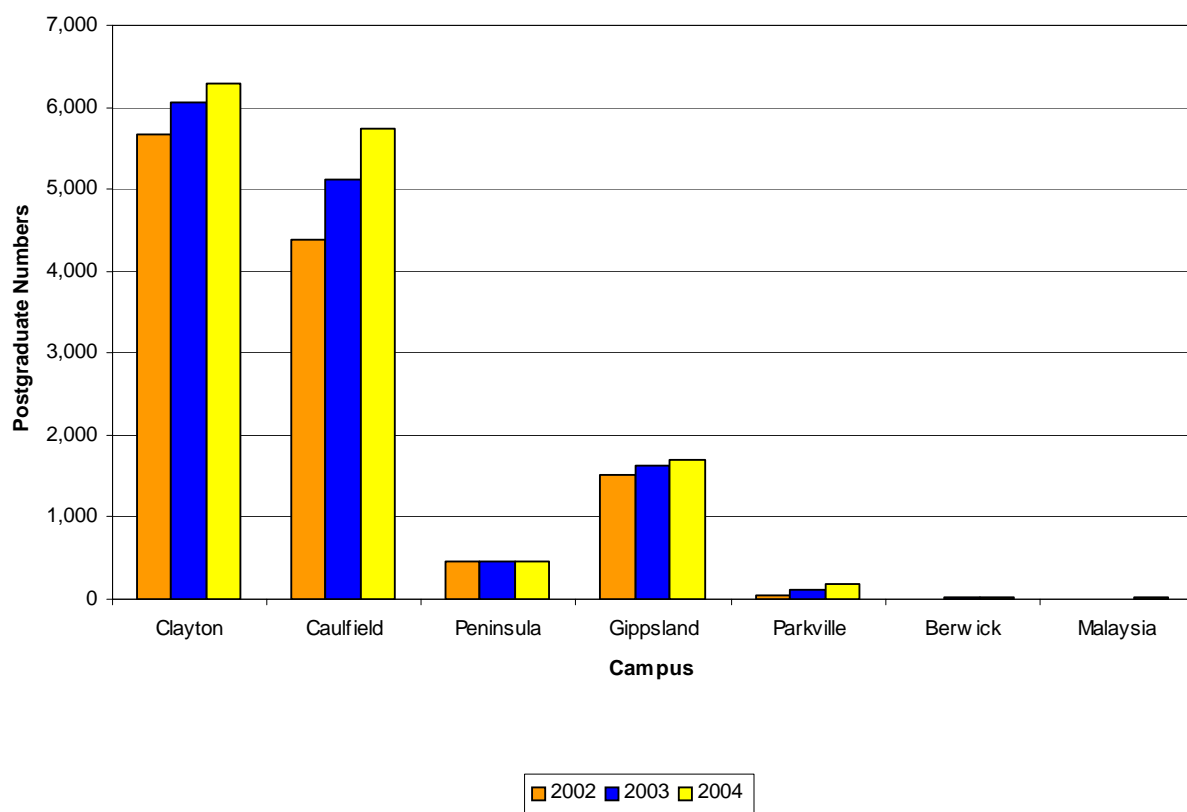
Figures below show the way in which numbers of postgraduates changed over the three year time period. Percentages show the percentage increased unless marked by a downward arrow indicating percentage decreased.

### Shift in postgraduate numbers per campus between 2002-2004

	2002-2003	2003-2004
<b>Clayton</b>	7.1%	3.7%
<b>Caulfield</b>	16.56%	12.2%
<b>Peninsula</b>	2.6%	↓4.3%
<b>Gippsland</b>	8.5%	4.3%
<b>Parkville</b>	133%(51-119)	63.9% (119-195)
<b>Berwick</b>	100%	16.7% (18 – 21)
<b>Malaysia</b>	50%↓	433.3% (3 – 16)

Numbers in brackets represent actual numbers of postgraduates.

Number of Postgraduates at Monash Campuses, 2002, 2003, 2004.



# Faculty

## Faculty by Year

	2002	2003	2004
Art and Design	307	361	369
Arts	1,006	1,068	1,195
Business and Eco	3,056	3,680	4,159
Education	1,726	1,866	2,094
Engineering	613	674	649
Inf. Technology	2,493	2,439	2,239
Law	302	358	434
Medicine	2,251	2,540	2,732
Pharmacy	51	119	195
Science	268	304	332
Other Centres	7	13	15
<b>TOTAL</b>	<b>12,080</b>	<b>13,422</b>	<b>14,413</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2002, 2003 and 2004.

Figures below show the way in which numbers of postgraduates changed over the three year time period. Percentages show the percentage increased unless marked by a downward arrow indicating percentage decreased.

## Shift in postgraduate numbers per faculty between 2002-2004

	2002-2003	2003-2004
Art and Design	17.6%	2.22%
Arts	6.1%	11.89%
Business and Economics	20.4%	13.02%
Education	8.1%	12.22%
Engineering	10%	3.71%↓
Information Technology	2.14%↓	8.2%↓
Law	18.5%	21.23%
Medicine	12.8%	7.56%
Pharmacy	133%	63.87%
Science	13.4%	9.21%
Other Centres (small nos)	85%	15.38%

## Faculty by Year by Campus

Art & Design	Clayton	Caulfield	Peninsula	Gippsland
2002	0	260	0	47
2003	0	319	0	42
2004	0	325	0	44

The number of postgraduates in Art and Design at Caulfield increased by 22.6% in 2002-2003 but only by 1.88% in 2003-2004.

Arts	Clayton	Caulfield	Peninsula	Gippsland
2002	957	14	0	35
2003	1,005	19	0	44
2004	1,095	14	0	64

Between 2002-2003, postgraduate numbers in the Arts faculty on all campuses increased slightly. For the 2003-2004 period, increases were experienced on all campuses except Caulfield, where numbers dropped slightly.

Bus & Eco	Clayton	Caulfield	Peninsula	Gippsland	Berwick	Malaysia
2002	193	2,611	36	211	4	1
2003	182	3,175	50	265	8	0
2004	176	3,651	61	263	7	1

In the Faculty of Business and Economics on the Clayton campus, postgraduate numbers fell by 5.6% between 2002-2003 and by 3.4% between 2003-2004.

However numbers on the Caulfield campus increased by 21.6% between 2002-2003 and by 15% between 2003-2004.

Numbers at Peninsula continued to increase, while numbers at Gippsland and Berwick held steady.

Education	Clayton	Peninsula	Gippsland
2002	1,251	161	314
2003	1,370	170	326
2004	1,505	202	392

Postgraduate numbers in the Education faculty increased on all campuses. At Clayton, postgraduate numbers have increased steadily over the last three years, with a 9.5% increase between 2002-2003 and a 9.85% increase between 2003-2004. Between 2003-2004, numbers increased by 18.82% at Peninsula and by 20.25% at Gippsland.

Engineering	Clayton	Caulfield	Gippsland
2002	418	25	170
2003	480	24	170
2004	464	27	158

Between 2003-2004, the number of Engineering faculty postgraduates decreased slightly on the Clayton and Gippsland campuses, while the number of postgraduates remained relatively stable on the Caulfield campus.

Information Technology	Clayton	Caulfield	Peninsula	Gippsland	Berwick	Malaysia
2002	858	1,151	39	440	5	0
2003	697	1,263	33	436	10	0
2004	515	1,311	26	358	14	15

In 2002-2003 numbers on the Clayton campus decreased by 18.7% while numbers at Caulfield grew by 9.7%. Although small in number, the size of the postgraduate population at Berwick doubled.

In 2003-2004 the numbers on the Clayton campus continued to decrease, dropping by 26.11%. Although smaller in terms of postgraduate population size, numbers at Peninsula and Gippsland also dropped by 21.21% and 17.89% respectively. Numbers at Caulfield and Berwick grew by 3.8% and 40% respectively and for the first time postgraduate Information Technology students were enrolled on the Malaysian campus.

<b>Law</b>	<b>Clayton</b>
<b>2002</b>	302
<b>2003</b>	358
<b>2004</b>	434

The postgraduate numbers in the Law faculty continued to grow with an 18.5% increase between 2002-2003 and a 21.23% increase between 2003-2004.

<b>Medicine</b>	<b>Clayton</b>	<b>Caulfield</b>	<b>Peninsula</b>	<b>Gippsland</b>	<b>Malaysia</b>
<b>2002</b>	1,414	329	220	283	5
<b>2003</b>	1,805	317	215	332	3
<b>2004</b>	1,784	390	159	399	0

From 2002-2003, postgraduate numbers in the Faculty of Medicine increased at Clayton by 27.5% and at Gippsland by 17.3%.

Between 2003-2004, postgraduate numbers dropped on the Clayton, Peninsula and Malaysia campuses by 1.16%, 26.05% and 100% respectively (Malaysia had very small numbers of postgraduate students). During the same period postgraduate numbers increased on both the Caulfield and Gippsland campuses by 23.03% and 20.18% respectively.

<b>Pharmacy</b>	<b>Parkville</b>
<b>2002</b>	51
<b>2003</b>	119
<b>2004</b>	195

Parkville experienced the biggest increase (133%) of any Faculty between 2002-2003. This is due to the fact that a new postgraduate course was introduced which more than doubled the number of postgraduates at Parkville. Postgraduate numbers continued to increase on the Parkville campus in 2004, with a rise of 63.86%

<b>Science</b>	<b>Clayton</b>	<b>Caulfield</b>	<b>Gippsland</b>
<b>2002</b>	260	0	8
<b>2003</b>	283	0	21
<b>2004</b>	296	3	33

In 2003 numbers improved slightly with an 8.8% increase at Clayton and a 162% (low numbers) increase at Gippsland. Postgraduate numbers continued to improve slightly in 2004, with a 4.59% increase at Clayton and 57.14% (low numbers) increase at Gippsland.

<b>Other Centres</b>	<b>Clayton</b>
2002	7
2003	13
2004	15

Source: Monash University Budget and Statistical Services, as at 31 March 2002, 2003 and 2004.

# Course Type

## Course Type By Year

Course Type	2002	2003	2004
Higher Degree Research	2,726	2,870	2,947
Postgraduate Coursework	9,354	10,552	11,466
<b>Total</b>	<b>12,080</b>	<b>13,422</b>	<b>14,413</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2002, 2003 and 2004.

In **2002**:

- 22.5% of the total postgraduate cohort was enrolled in Higher Degree Research
- 77.5% of the total postgraduate cohort was enrolled in Postgraduate Coursework

In **2003**:

- 21.5% of the total postgraduate cohort was enrolled in Higher Degree Research
- 78.5% of the total postgraduate cohort was enrolled in Postgraduate Coursework

In **2004**:

- 20.45% of the total postgraduate cohort was enrolled in Higher Degree Research
- 79.55% of the total postgraduate cohort was enrolled in Postgraduate Coursework

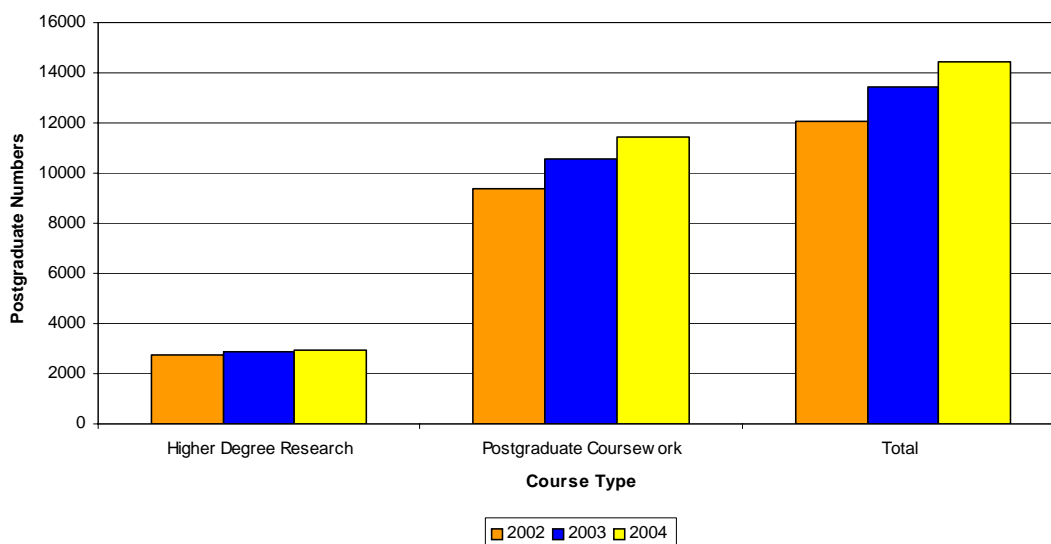
Between **2002-2003** there was a:

- 5.3% increase in Higher Degree Research numbers
- 12.8% increase in Postgraduate Coursework
- 11.1% increase in the total number of postgraduates

Between **2003-2004** there was a:

- 2.68% increase in Higher Degree Research numbers
- 8.66% increase in Postgraduate Coursework
- 7.38% increase in the total number of postgraduates

Number of Postgraduates by Course Type 2002, 2003 and 2004



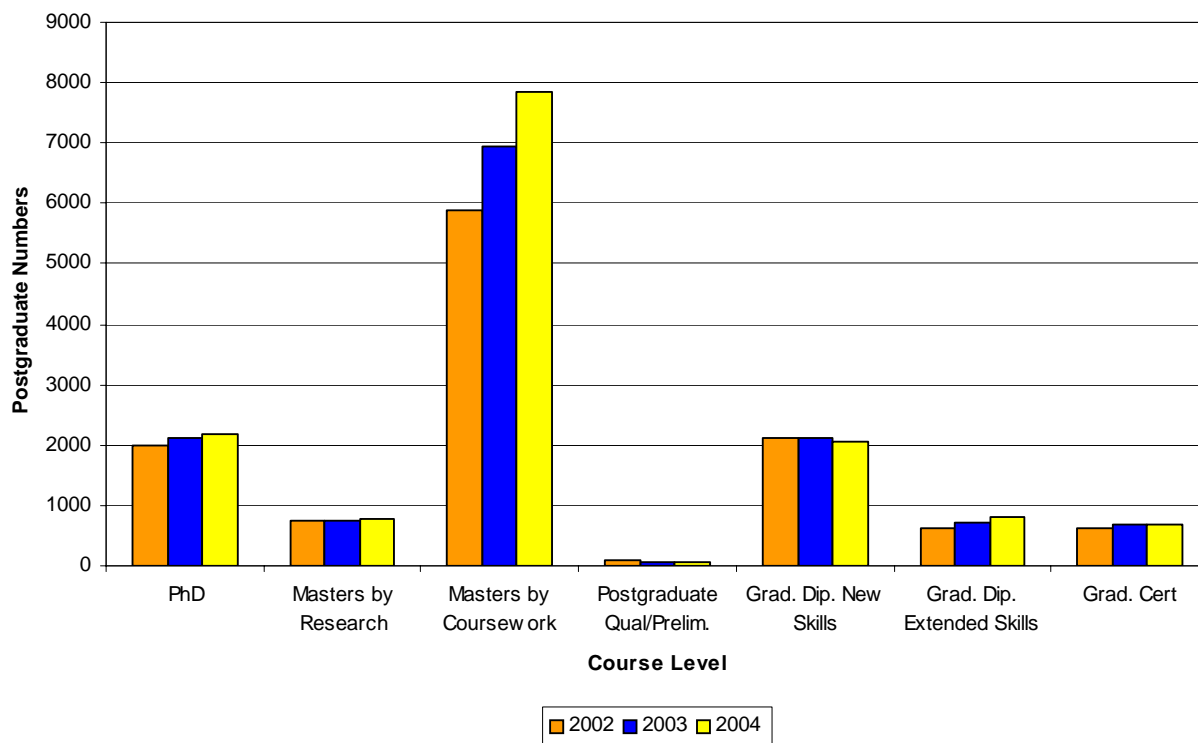
## Course Type by Year by Course Level

Course Level	2002	2003	2004
Higher Degree by Research			
PhD	1,991	2,129	2,176
Master by Research	735	741	771
Higher Degree by Research Total	2,726	2,870	2,947
Postgraduate Coursework			
Master by Coursework	5,891	6,946	7,854
Postgraduate Qual/Prel.	79	70	57
Graduate. Diploma. New Skills	2,133	2,128	2,062
Graduate Diploma Extended Skills	620	709	816
Graduate Certificate	631	699	677
Cross-Institutional Courses	0	0	0
<b>Postgraduate Coursework Total</b>	<b>9,354</b>	<b>10,552</b>	<b>11,466</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2002, 2003 and 2004.

Note: Cross Institutional courses are no longer included in any published data by Monash in order to be consistent with DEST figures.

Numbers of Postgraduates in Different Course Levels, 2002, 2003 and 2004





Of the postgraduates enrolled in Higher Degree Research in 2002:

- 73% were enrolled in PhDs
- 27% were enrolled in Masters by Research
- Of the postgraduates enrolled in Postgraduate Coursework most were enrolled in the Masters By Coursework (63%) and Graduate Diploma New Skills (23%).

Of the postgraduates enrolled in Higher Degree Research in 2003:

- 74% were enrolled in PhDs
- 26% were enrolled in Masters by Research
- Of the postgraduates enrolled in Postgraduate Coursework most were enrolled in the Masters By Coursework (66%) and Graduate Diploma New Skills (20%).

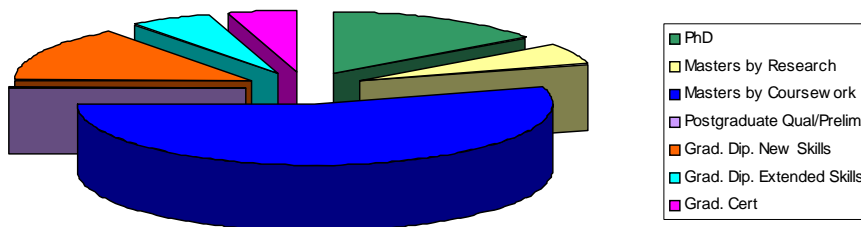
Of the postgraduates enrolled in Higher Degree Research in 2004:

- 74% were enrolled in PhDs
- 26% were enrolled in Masters by Research
- Of the postgraduates enrolled in Postgraduate Coursework, most were enrolled in the Masters By Coursework (68.5%) and Graduate Diploma New Skills (17.98%).

Although Masters by Coursework and Graduate Diploma New Skills continued to be the most popular Postgraduate Coursework courses the Masters by Coursework steadily increased in numbers, while the Graduate Diploma New Skills slightly decreased.

- In **2002**, 49% of the total postgraduate population was enrolled in Masters by Coursework.
- In **2003**, 51% of the total postgraduate population was enrolled in Masters by Coursework.
- In **2004**, 54.5% of the total postgraduate population was enrolled in Masters by Coursework.

Proportion of Postgraduates in Different Course Levels 2004



## Course Type by Year by Campus

	2002		2003		2004	
	HDR	PC	HDR	PC	HDR	PC
<b>Clayton</b>	2,178	3,482	2,220	3,841	2,190	4,094
<b>Caulfield</b>	342	4,048	407	4,710	445	5,298
<b>Peninsula</b>	59	397	66	402	100	348
<b>Gippsland</b>	96	1,412	112	1,524	128	1,578
<b>Parkville</b>	41	10	47	72	62	133
<b>Berwick</b>	9	0	18	0	21	0
<b>Malaysia</b>	1	5	0	3	1	15
<b>TOTAL</b>	<b>2,726</b>	<b>9,354</b>	<b>2,870</b>	<b>10,552</b>	<b>2,947</b>	<b>11,466</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2002, 2003 and 2004.

In 2002 Postgraduate Coursework students on the Caulfield campus (4,048) made up more than a third (33.5%) of the total postgraduate population.

In 2003 Postgraduate Coursework students on the Caulfield campus (4,710) made up 35% of the total postgraduate population.

In 2004 Postgraduate Coursework students on the Caulfield campus (5,298) made up 36.76% of the total postgraduate population.

Figures below show the way in which numbers of postgraduates changed over the three year time period. Percentages show the percentage increased unless marked by a downward arrow indicating percentage decreased.

### Shift in postgraduate numbers per campus by course type between 2002-2004

	2002-2003	2003-2004
Clayton Higher Degree Research	2%	1.35%↓
Clayton Postgraduate Coursework	10.3%	6.59%
Caulfield Higher Degree Research	19%	9.34%
Caulfield Postgraduate Coursework	16.3%	12.48%
Peninsula Higher Degree Research	11.8%	51.52%
Peninsula Postgraduate Coursework	1.2%	13.4%↓
Gippsland Higher Degree Research	16%	14.29%
Gippsland Postgraduate Coursework	8%	3.54%
Parkville Higher Degree Research	14.6%	31.91%
Parkville Postgraduate Coursework	620% (10-72)	84.72% (72-133)
Berwick Higher Degree Research	100% (9-18)	16.67% (18-21)
Malaysia Higher Degree Research	100%↓ (1-0)	100% (0-1)
Malaysia Postgraduate Coursework	40%↓ (5-3)	400% (3-15)
Total Higher Degree Research	5.2%	2.68%
<b>Total Postgraduate Coursework</b>	<b>12.5%</b>	<b>8.66%</b>

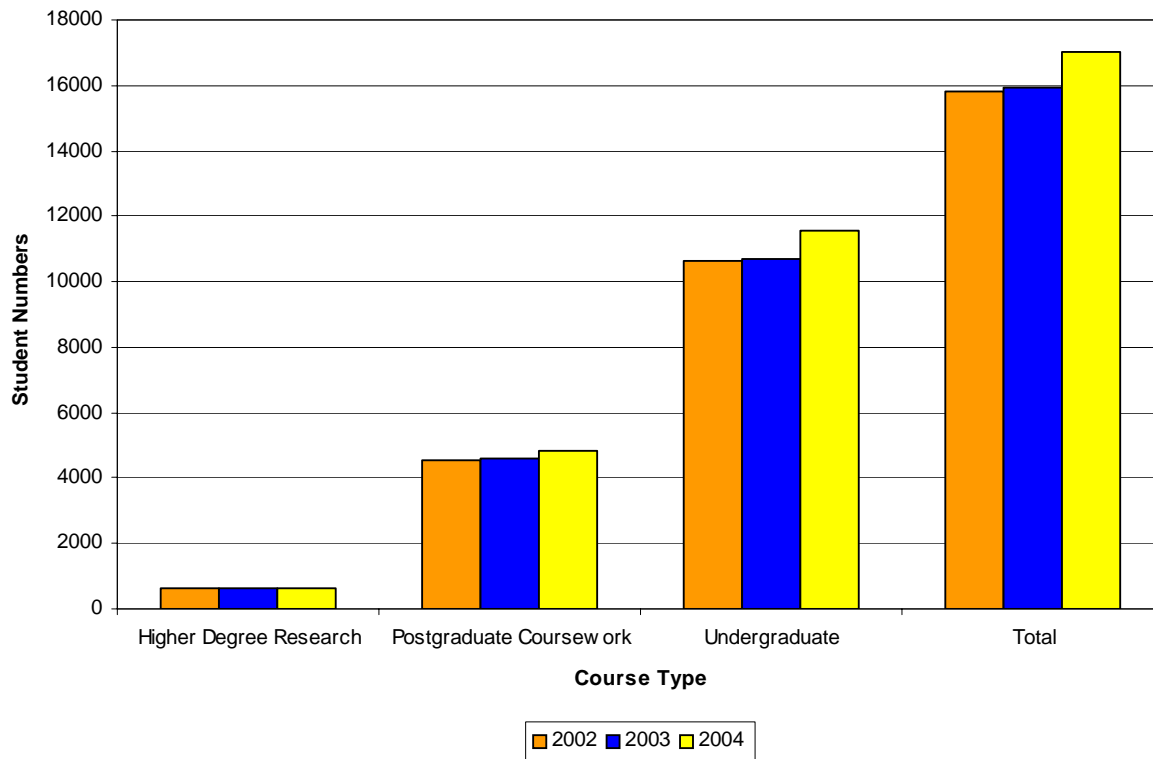
# Commencing and Returning Student Status

## Commencing students (postgraduate and undergraduate) at Monash

	2002	2003	2004
Higher Degree Research	605	632	612
Postgraduate Coursework	4,549	4,607	4,846
Undergraduate	10,635	10,719	11,570
<b>Total</b>	<b>15,789</b>	<b>15,958</b>	<b>17,028</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2002, 2003 and 2004.

Number of commencing students (postgraduate and undergraduate) at Monash 2002, 2003 and 2004



## Commencing students by Course Type and Campus

Course Type	Clayton	Caulfield	Peninsula	Gippsland	Parkville	Berwick	Malaysia	Total
<b>2002 HDR Com</b>	457	104	13	16	11	4	0	<b>605</b>
<b>2003 HDR Com</b>	462	114	15	29	4	8	0	<b>632</b>
<b>2004 HDR Com</b>	451	93	19	25	18	6	0	<b>612</b>
<b>2002 PC Com</b>	1,879	1,771	260	637	1	0	1	<b>4,549</b>
<b>2003 PC Com</b>	1,922	1,801	238	604	42	0	0	<b>4,607</b>
<b>2004 PC Com</b>	1,978	1,932	217	621	83	0	15	<b>4,846</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2002, 2003 and 2004.

### In 2002:

- At Clayton, of the total commencing postgraduate students on that campus, 80% were PC
- At Caulfield, of the total commencing postgraduate students on that campus, 95% were PC
- At Peninsula, of the total commencing postgraduate students on that campus, 95% were PC
- At Gippsland, of the total commencing postgraduate students on that campus, 97.5% were PC
- At Parkville, of the total commencing postgraduate students on that campus, 8.3% were PC

### In 2003:

- At Clayton, of the total commencing postgraduate students on that campus, 80% were PC
- At Caulfield, of the total commencing postgraduate students on that campus, 94% were PC
- At Peninsula, of the total commencing postgraduate students on that campus, 94% were PC
- At Gippsland, of the total commencing postgraduate students on that campus, 95% were PC
- At Parkville, of the total commencing postgraduate students on that campus, 91% were PC

### In 2004:

- At Clayton, of the total commencing postgraduate students on that campus, 81.4% were PC
- At Caulfield, of the total commencing postgraduate students on that campus, 95.4% were PC
- At Peninsula, of the total commencing postgraduate students on that campus, 92% were PC
- At Gippsland, of the total commencing postgraduate students on that campus, 96% were PC
- At Parkville, of the total commencing postgraduate students on that campus, 82.2% were PC
- At Malaysia, of the total commencing postgraduate students on that campus, 100% (15) were PC

## Commencing Local Postgraduates

### Course Type by Campus by break or no break before entering postgraduate study, 2004

	Clayton	Caulfield	Peninsula	Gippsland	Parkville	Berwick	Total
<b>HDR</b>							
Break	253	55	13	13	16	4	354
No Break	120	19	2	4	2	2	149
No info	1	0	0	0	0	0	1
<b>PC</b>							
Break	1,081	629	150	421	20	0	2,301
No Break	379	271	50	100	58	0	858
No info	0	1	1	1	0	0	3
<b>Total</b>	<b>1,834</b>	<b>975</b>	<b>216</b>	<b>539</b>	<b>96</b>	<b>6</b>	<b>3,666</b>

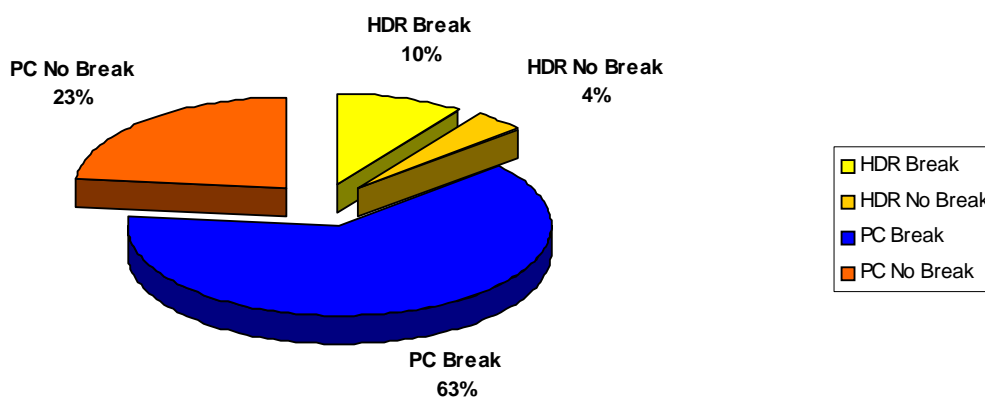
Source: Monash University Budget and Statistical Services, as at 31 March 2004.

In 2004, of the total local commencing postgraduates, 2,655 or 72.4% of the cohort came to Monash after a year or more of being absent from formal study.

70.2% of the HDR cohort and 72.8% of the PC cohort commenced postgraduate study after a year or more of being away from a university environment.

1,007 or 27.5% of the local commencing sample went straight through from undergraduate or other study without having had a break from study.

**Postgraduate Commencing Local Enrolments. Course Type by break or no break before entering postgraduate study, 2004**



## Commencing and Returning by Course Type by Faculty 2004

<b>Art and Design</b>	<b>Higher Degree Research</b>	<b>Postgraduate Coursework</b>
Commencing	50	81
Returning	112	126
<b>TOTAL</b>	<b>162</b>	<b>207</b>

<b>Arts</b>	<b>Higher Degree Research</b>	<b>Postgraduate Coursework</b>
Commencing	89	410
Returning	404	292
<b>TOTAL</b>	<b>493</b>	<b>702</b>

<b>Bus and Eco</b>	<b>Higher Degree Research</b>	<b>Postgraduate Coursework</b>
Commencing	57	1,379
Returning	229	2,494
<b>TOTAL</b>	<b>286</b>	<b>3,873</b>

<b>Education</b>	<b>Higher Degree Research</b>	<b>Postgraduate Coursework</b>
Commencing	58	980
Returning	292	764
<b>TOTAL</b>	<b>350</b>	<b>1,744</b>

<b>Engineering</b>	<b>Higher Degree Research</b>	<b>Postgraduate Coursework</b>
Commencing	77	161
Returning	216	195
<b>TOTAL</b>	<b>293</b>	<b>356</b>

<b>Info Tech</b>	<b>Higher Degree Research</b>	<b>Postgraduate Coursework</b>
Commencing	54	627
Returning	193	1,365
<b>TOTAL</b>	<b>247</b>	<b>1,992</b>

<b>Law</b>	<b>Higher Degree Research</b>	<b>Postgraduate Coursework</b>
Commencing	5	179
Returning	46	204
<b>TOTAL</b>	<b>51</b>	<b>383</b>

<b>Medicine</b>	<b>Higher Degree Research</b>	<b>Postgraduate Coursework</b>
Commencing	155	904
Returning	561	1,112
<b>TOTAL</b>	<b>716</b>	<b>2,016</b>

<b>Pharmacy</b>	<b>Higher Degree Research</b>	<b>Postgraduate Coursework</b>
Commencing	18	83
Returning	44	50
<b>TOTAL</b>	<b>62</b>	<b>133</b>

<b>Science</b>	<b>Higher Degree Research</b>	<b>Postgraduate Coursework</b>
Commencing	45	42
Returning	227	18
<b>TOTAL</b>	<b>272</b>	<b>60</b>

<b>Other Centres</b>	<b>Higher Degree Research</b>
Commencing	4
Returning	11
<b>TOTAL</b>	<b>15</b>

## Age of Postgraduates

### Age of Postgraduates by HDR by Commencing and Returning Student Status

Age	Commencing	Returning	Total
Under 19	0	0	0
20-29	357	947	1,304
30-39	137	634	771
40-49	76	442	518
50-59	34	257	291
60+	8	55	63
<b>Total</b>	<b>612</b>	<b>2,335</b>	<b>2,947</b>

### Age of Postgraduates by PC by Commencing and Returning Student Status

Age	Commencing	Returning	Total
Under 19	5	2	7
20-29	2,855	3,299	6,154
30-39	1,136	2,041	3,177
40-49	640	972	1,612
50-59	182	279	461
60+	28	27	55
<b>Total</b>	<b>4,846</b>	<b>6,620</b>	<b>11,466</b>

### Age of Postgraduates by Commencing and Returning Student Status

Age	Commencing	Returning	Total
Under 19	5	2	7
20-29	3,212	4,246	7,458
30-39	1,273	2,675	3,948
40-49	716	1,414	2,130
50-59	216	536	752
60+	36	82	118
<b>Total</b>	<b>5,458</b>	<b>8,955</b>	<b>14,413</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2004.

Even though the largest number/mode of postgraduates was aged between 20-29, the average/mean age of a postgraduate was 30-39.



# International Students

## International and local postgraduate students by campus, 2004

	Clayton	Caulfield	Peninsula	Gippsland	Parkville	Berwick	Malaysia	Total
Inter	1,387	2,470	36	442	14	0	16	4,365
Local	4,897	3,273	412	1,264	181	21	0	10,048
<b>Total</b>	<b>6,284</b>	<b>5,743</b>	<b>448</b>	<b>1,706</b>	<b>195</b>	<b>21</b>	<b>16</b>	<b>14,413</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2004.

- **22% of postgraduates on the Clayton campus were international students**
- **43% of postgraduates on the Caulfield campus were international students**
- **26% of postgraduates on the Gippsland campus were international students**

## International Student Enrolments

### Course Type by Campus by Commencing/ Returning, 2002

	Clayton	Caulfield	Penin	Gipps	Park ville	Berwick	Malaysia	Total
HDR								
Commencing	75	19	2	3	2	0	0	<b>101</b>
Returning	180	24	4	14	4	1	1	<b>228</b>
Total HDR	255	43	6	17	6	1	1	<b>329</b>
PC								
Commencing	456	637	23	147	1	0	1	<b>1,265</b>
Returning	366	794	8	205	0	0	4	<b>1,377</b>
Total PC	822	1,431	31	352	1	0	5	<b>2,642</b>
<b>Total</b>	<b>1,077</b>	<b>1,475</b>	<b>37</b>	<b>369</b>	<b>7</b>	<b>1</b>	<b>6</b>	<b>2,971</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2002.

### Course Type by Campus by Commencing/ Returning, 2003

	Clayton	Caulfield	Penin	Gipps	Park ville	Berwick	Malaysia	Total
HDR								
Commencing	77	21	2	5	0	0	0	<b>105</b>
Returning	200	29	8	13	8	0	0	<b>258</b>
Total HDR	277	50	10	18	8	0	0	<b>363</b>
PC								
Commencing	459	853	20	110	1	0	0	<b>1,443</b>
Returning	506	1,070	9	303	2	0	3	<b>1,893</b>
Total PC	965	1,923	29	413	3	0	3	<b>3,336</b>
<b>Total</b>	<b>1,242</b>	<b>1,973</b>	<b>39</b>	<b>431</b>	<b>11</b>	<b>0</b>	<b>3</b>	<b>3,699</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2003.

## Course Type by Campus by Commencing/ Returning, 2004

	Clayton	Caulfield	Penin	Gipps	Park ville	Berwick	Malaysia	Total
<b>HDR</b>								
Commencing	77	19	4	8	0	0	0	<b>108</b>
Returning	217	40	11	17	7	0	1	<b>293</b>
Total HDR	294	59	15	25	7	0	1	<b>401</b>
<b>PC</b>								
Commencing	518	1,031	16	99	5	0	15	<b>1,684</b>
Returning	575	1,380	5	318	2	0	0	<b>2,280</b>
Total PC	1,093	2,411	21	417	7	0	15	<b>3,964</b>
<b>Total</b>	<b>1,387</b>	<b>2,470</b>	<b>36</b>	<b>442</b>	<b>14</b>	<b>0</b>	<b>16</b>	<b>4,365</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2004.

International postgraduates were mainly enrolled in PC courses:

- In 2002 11% of international postgraduate enrolments were HDR and 89% were PC
- In 2003 10% of international postgraduate enrolments were HDR and 90 % were PC
- In 2004 9.2% of international postgraduate enrolments were HDR and 90.8% were PC

## Shift in International Postgraduate Enrolments between 2002-2003

### Course Type by Campus

Campus	HDR	PC	TOTAL
Clayton	8.6%	17.4%	<b>15.3%</b>
Caulfield	16.2%	34.4%	<b>33.7%</b>
Peninsula	66.6%	6.5%	<b>5.4%</b>
Gippsland	6%	17.3%	<b>17%</b>
Parkville	33%	200%(1-3)	<b>57%</b>
Berwick	100%↓(1-0)	-	<b>100%↓(1-0)</b>
Malaysia	100%↓(1-0)	40%↓(5-3)	<b>50%↓(6-3)</b>

Numbers in table above indicate the percentage increased, unless accompanied by a downward arrow, which indicates a drop in numbers.

Between 2002-2003, international postgraduate enrolments on all Australian campuses. The total international postgraduate cohort grew by 24.5% between 2002-2003.

### Course Type by Campus

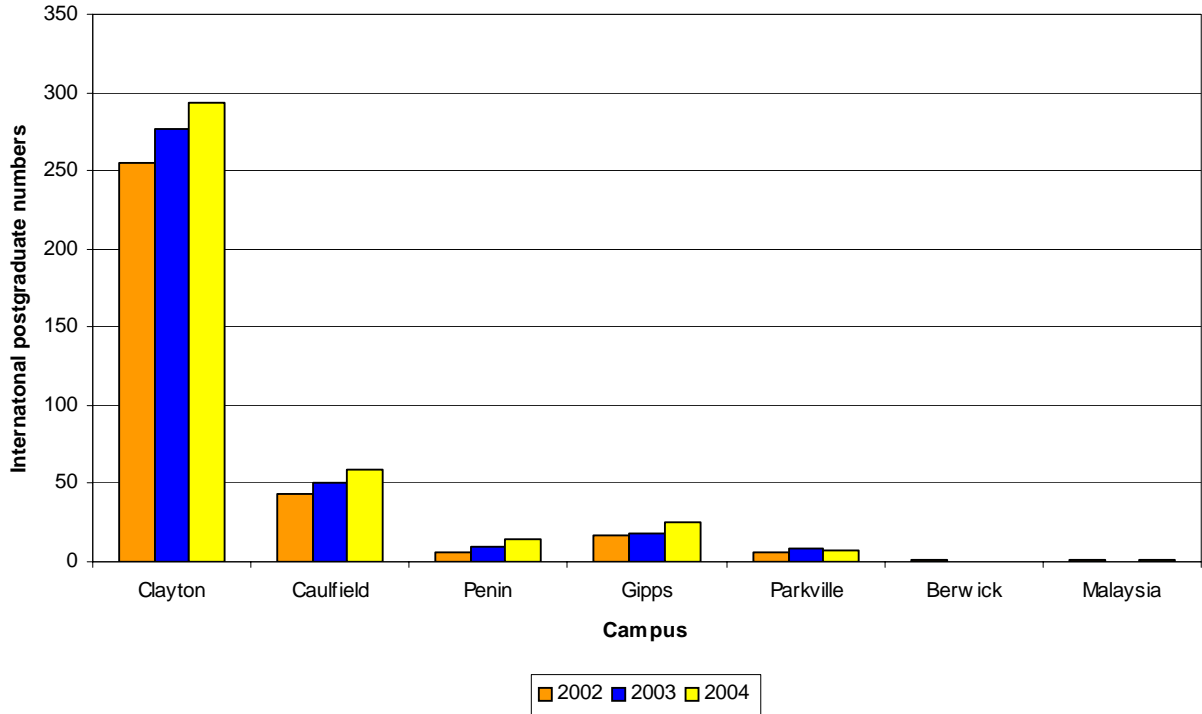
Campus	HDR	PC	TOTAL
Clayton	6.1%	13.3%	<b>11.8%</b>
Caulfield	18%	25.4%	<b>25.2%</b>
Peninsula	50% (10– 15)	27.6↓%	<b>7.7↓%</b>
Gippsland	38.9%	.97%	<b>2.6%</b>
Parkville	12.5↓%	133.3% (3-7)	<b>27.3%</b>
Berwick	-	-	-
Malaysia	100% (0-1)	400% (3-15)	<b>433% (3-16)</b>

Numbers in table above indicate the percentage increased, unless accompanied by a downward arrow, which indicates a drop in numbers.

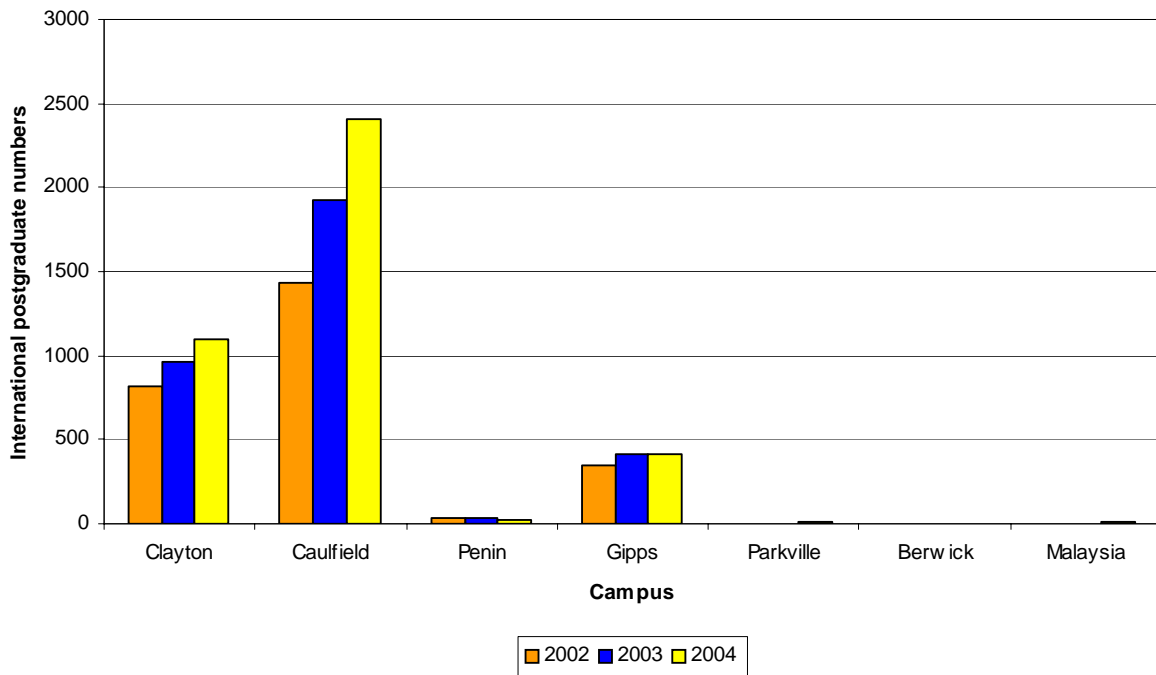
Between 2003-2004, international postgraduate enrolments increased on all campuses in both course types, except Parkville HDR and Peninsula PC , where numbers dropped.

The total international postgraduate cohort grew by 18% between 2003-2004.

Number of International Higher Degree Researchers by campus 2002, 2003 and 2004.



Number of International Coursework Postgraduates by Campus 2002, 2003 and 2004.



# Payment Method

## Payment Method by Year

	2002	2003	2004
DEST/DETYA	4,545	3,206	2,471
Research Training Scheme	0	1,181	2,040
HDR Fee waived	0	0	438
Overseas fee paying	2,971	3,698	4,365
Domestic fee paying	4,564	5,306	4,992
No information	0	0	0
Max HDR limit exceeded	0	31	67
Employer funded	0	0	40
<b>TOTAL</b>	<b>12,080</b>	<b>13,422</b>	<b>14,413</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2002, 2003 and 2004.

The number of postgraduates funded by DEST decreased by 29.5% in 2002-2003. This was due to the introduction of the Research Training Scheme category.

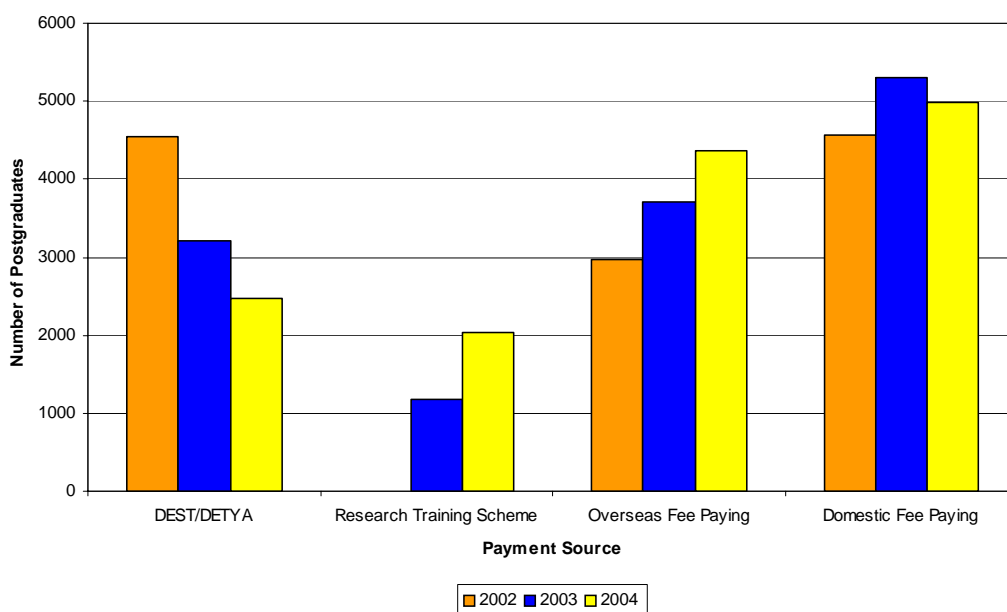
Max HDR limit exceeded is a separate category under which HDR postgraduates are counted once they reach the maximum time limit allowed under the RTS scheme, ie. 4 years for a full time PhD and 2 years for a full time Masters by Research.

The number of international fee paying students continued to rise over the years.

- Between 2002-2003 there was a 24.5% increase.
- Between 2003-2004 there was an 18% increase.

Full fee paying Australian postgraduates also increased by 16.25% between 2002-2003, but dropped by 6% between 2003-2004.

Payment Method by Year



## Payment Method by Year by Campus

	Clayton			Caulfield			Peninsula		
	2002	2003	2004	2002	2003	2004	2002	2003	2004
<b>DEST/DETYA</b>	3,289	2,216	1,522	425	278	178	211	172	174
<b>RTS</b>	0	919	1,599	0	154	248	0	38	64
<b>HDR Fee waived</b>	0	0	252	0	0	122	0	0	20
<b>Overseas</b>	1,077	1,242	1,387	1,474	1,972	2,470	37	39	36
<b>Domestic fee</b>	1,294	1,658	1,479	2,491	2,710	2,710	208	219	113
<b>Max HDR limit exceeded</b>	0	26	45	0	3	15	0	0	1
<b>Employer funded</b>	0	0	0	0	0	0	0	0	40
<b>TOTAL</b>	<b>5,660</b>	<b>6,061</b>	<b>6,284</b>	<b>4,390</b>	<b>5,117</b>	<b>5,743</b>	<b>456</b>	<b>468</b>	<b>448</b>

	Gippsland			Parkville			Berwick			Malaysia	
	2002	2003	2004	2002	2003	2004	2002	2003	2004	2003	2004
<b>DEST/DETYA</b>	584	521	543	30	17	54	6	2	0	0	0
<b>RTS</b>	0	44	70	0	19	47	0	7	12	0	0
<b>HDR Fee waived</b>	0	0	31	0	0	4	0	0	9	0	0
<b>Overseas</b>	369	431	442	14	11	14	1	0	0	3	16
<b>Domestic fee</b>	555	639	618	7	71	72	2	9	0	0	0
<b>Max HDR limit exceeded</b>	0	1	2	0	1	4	0	0	0	0	0
<b>Employer funded</b>	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>1,508</b>	<b>1,636</b>	<b>1,706</b>	<b>51</b>	<b>119</b>	<b>195</b>	<b>9</b>	<b>18</b>	<b>21</b>	<b>3</b>	<b>16</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2002, 2003 and 2004.

Between 2002-2003:

- At Clayton the number of fee paying international postgraduates rose by 15.3%
- At Caulfield the number of fee paying international postgraduates rose by 33.7%.
- At Peninsula the number of fee paying international postgraduates rose by 5.4%.
- At Gippsland the number of fee paying international postgraduates rose by 16.8%
- At Parkville the number of fee paying international postgraduates decreased by 21.4%
- At Berwick the number of fee paying international postgraduates decreased by 100% (1-0)

The corresponding figures for fee paying Australian postgraduates are as follows:

- At Clayton the number of Australian postgraduates rose by 28%
- At Caulfield the number of Australian postgraduates rose by 8.8%
- At Peninsula the number of Australian postgraduates rose by 5.2%
- At Gippsland the number of Australian postgraduates rose by 15%
- At Parkville the number of Australian postgraduates rose by 914% (7-71)
- At Berwick the number of Australian postgraduates rose by 350% (2-9)

Between **2003-2004**:

- At Clayton the number of fee paying international postgraduates rose by 11.7%
- At Caulfield the number of fee paying international postgraduates rose by 25.3%.
- At Peninsula the number of fee paying international postgraduates dropped by 7.7%.
- At Gippsland the number of fee paying international postgraduates rose by 2.6%
- At Parkville the number of fee paying international postgraduates increased by 27.3%
- At Berwick the number of fee paying international postgraduates remained at zero.
- At Malaysia the number of fee paying international postgraduates increased by 433.3% (3-16).

The corresponding figures for fee paying Australian postgraduates are as follows:

- At Clayton the number of Australian postgraduates dropped by 10.8%
- At Caulfield the number of Australian postgraduates stayed at the same level.
- At Peninsula the number of Australian postgraduates dropped by 48.4%.
- At Gippsland the number of Australian postgraduates dropped by 3.3%
- At Parkville the number of Australian postgraduates rose by 1.4%
- At Berwick the number of Australian postgraduates dropped by 100% (9-0).

# Gender

## Gender by Year

	2002	2003	2004
Female	6,514	7,298	7,901
Male	5,566	6,124	6,512
<b>TOTAL</b>	<b>12,080</b>	<b>13,422</b>	<b>14,413</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2002, 2003 and 2004.

### In 2002:

- 54% of the total postgraduate cohort was female
- 46% of the total postgraduate cohort was male

### In 2003:

- 54.4% of the total postgraduate cohort was female
- 45.6% of the total postgraduate cohort was male

### In 2004:

- 54.8% of the total postgraduate cohort was female
- 45.2% of the total postgraduate cohort was male

### Between 2002-2003 there was a:

- 12% increase in the total number of female postgraduates
- 10% increase in the total number of male postgraduates
- 11.1% increase in number of total postgraduates

### Between 2003-2004 there was a:

- 8.3% increase in the total number of female postgraduates
- 6.3% increase in the total number of male postgraduates
- 7.4% increase in total number of postgraduates

## Gender by Year by Course Type

	2002	2003	2004
HDR female	1,398	1,501	1,554
HDR male	1,328	1,369	1,393
HDR TOTAL	2,726	2,870	2,947
PC female	5,116	5,797	6,347
PC male	4,238	4,755	5,119
PC TOTAL	9,354	10,552	11,466
<b>TOTAL</b>	<b>12,080</b>	<b>13,422</b>	<b>14,413</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2002, 2003 and 2004.

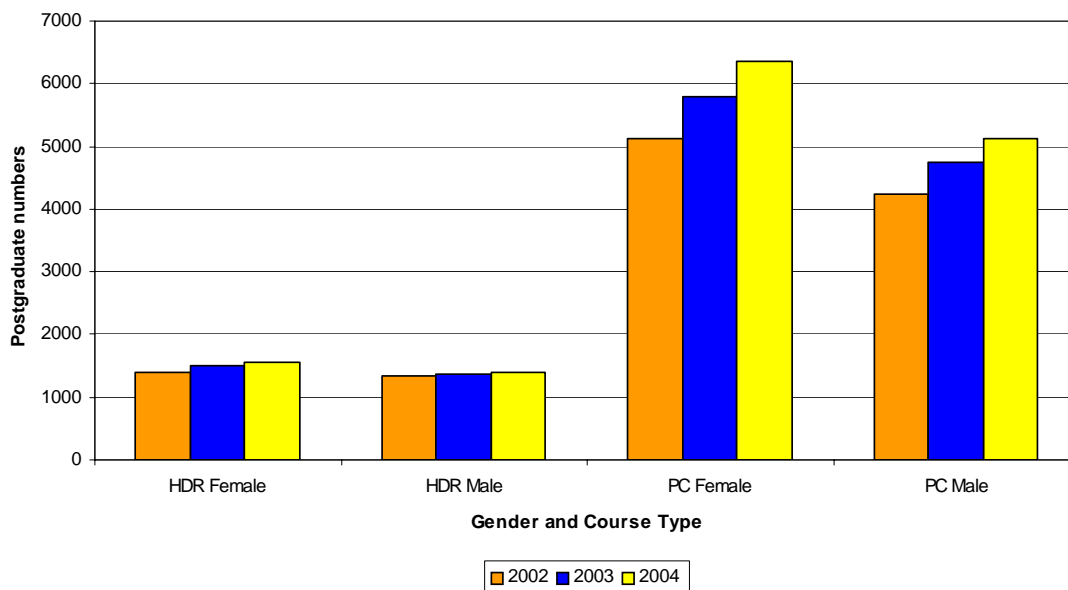
Between **2002-2003** there was a:

- 5.3% increase in the number of Higher Degree by Research (HDR)
  - 7.3% increase in HDR female postgraduates
  - 3% increase in HDR male postgraduates
- 12.8% increase in the number of Postgraduate Coursework (PC)
  - 13.3% increase in PC female postgraduates
  - 12.2% increase in PC male postgraduates

Between **2003-2004** there was a:

- 2.7% increase in the number of Higher Degree by Research (HDR)
  - 3.5% increase in HDR female postgraduates
  - 1.8% increase in HDR male postgraduates
- 8.7% increase in the number of Postgraduate Coursework (PC)
  - 9.5% increase in PC female postgraduates
  - 7.7% increase in PC male postgraduates

Gender by Course Type 2002, 2003 and 2004





## Gender by Year by Campus

	2002		2003		2004	
	Female	Male	Female	Male	Female	Male
Clayton	3,098	2,562	3,385	2,676	3,588	2,696
Caulfield	2,226	2,164	2,572	2,545	2,922	2,821
Peninsula	341	115	348	120	303	145
Gippsland	817	691	903	733	943	763
Parkville	26	25	82	37	130	65
Berwick	3	6	6	12	6	15
Malaysia	3	3	2	1	9	7
<b>TOTAL</b>	<b>6,514</b>	<b>5,566</b>	<b>7,298</b>	<b>6,124</b>	<b>7,901</b>	<b>6,512</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2002, 2003 and 2004.

Figures below show the way in which numbers of postgraduates changed over the three year time period. Percentages show the percentage increased unless marked by a downward arrow indicating percentage decreased.

## Shift in postgraduate number, campus by gender between 2000-2002

	2002-2003	2003-2004
Clayton females	9.2%	6%
Clayton males	4.5%	0.75%
Caulfield females	15.5%	13.6%
Caulfield males	17.6%	10.8%
Peninsula females	2%	12.9↓%
Peninsula males	4.4%	20.8%
Gippsland females	10.5%	4.4%
Gippsland males	6%	4.1%
Parkville females	215% (26-82)	58.5% (82-130)
Parkville males	48% (25-37)	75.7% (37-65)
Berwick females	100% (3-6)	0% (6-6)
Berwick males	100% (6-12)	25% (12-15)
Malaysia females	33%↓(3-2)	350% (2-9)
Malaysia males	66%↓(3-1)	600% (1-7)

# Study Mode

## Study Mode by Year

	2002	2003	2004
Full Time	3,568	3,947	4,136
Part Time	5,344	5,738	6,117
External	3,168	3,737	4,160
<b>TOTAL</b>	<b>12,080</b>	<b>13,422</b>	<b>14,413</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2002, 2003 and 2004.

### In 2002:

- 30% of the postgraduate population was enrolled full time
- 44% of the postgraduate population was enrolled part time
- 26% of the postgraduate population was enrolled externally

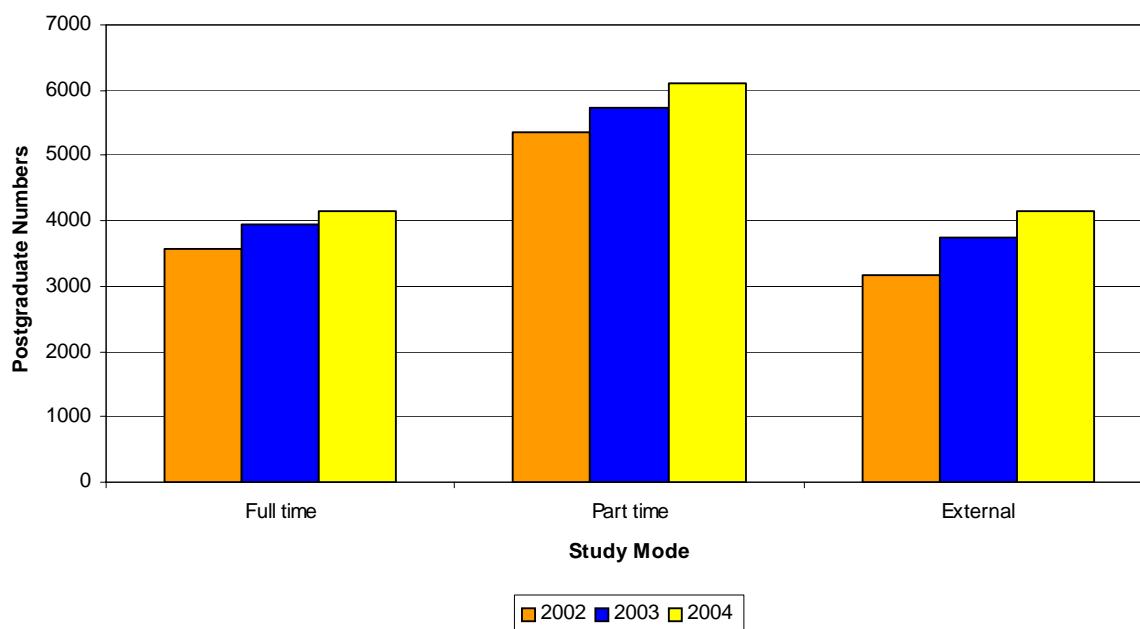
### In 2003:

- 29.5% of the postgraduate population was enrolled full time
- 42.7% of the postgraduate population was enrolled part time
- 27.8% of the postgraduate population was enrolled externally

### In 2004:

- 28.7% of the postgraduate population was enrolled full time
- 42.4% of the postgraduate population was enrolled part time
- 28.9% of the postgraduate population was enrolled externally

Study Mode by Year 2002, 2003 and 2004



Between **2002-2003** there was a:

- 10.6% increase in full time postgraduate students
- 7.3% increase in part time postgraduate students
- 18% increase in external postgraduate students
- 11.1% increase in overall number of postgraduate students

Between **2003-2004** there was a:

- 4.8% increase in full time postgraduate students
- 6.6% increase in part time postgraduate students
- 11.3% increase in external postgraduate students
- 7.4% increase in overall number of postgraduate students

### Study Mode by Year by Campus

	Full Time			Part Time			External		
	2002	2003	2004	2002	2003	2004	2002	2003	2004
Clayton	2,233	2,212	2,194	2,364	2,374	2,350	1,063	1,475	1,740
Caulfield	1,123	1,486	1,655	2,653	2,960	3,395	614	671	693
Peninsula	150	162	179	184	206	154	122	100	115
Gippsland	28	44	52	119	151	155	1,361	1,441	1,499
Parkville	32	34	47	18	39	37	1	46	111
Berwick	2	9	9	6	8	11	1	1	1
Malaysia	0	0	0	0	0	15	6	3	1
<b>TOTAL</b>	<b>3,568</b>	<b>3,947</b>	<b>4,136</b>	<b>5,344</b>	<b>5,738</b>	<b>6,117</b>	<b>3,168</b>	<b>3,737</b>	<b>4,160</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2002, 2003 and 2004.

Numbers below indicate the percentage increased unless marked with a downward arrow, which indicates percentage decreased.

### Change in postgraduate numbers, campus by study mode between 2002-2003

	Full Time	Part Time	External
Clayton	1%↓	0.42%	39%
Caulfield	32%	11.5%	9.2%
Peninsula	8%	11.9%	18%↓
Gippsland	57%	26.8%	6%
Parkville	6.2%	116% (18-39)	4500% (1-46)
Berwick	350% (2-9)	33.3%	Unchanged
Malaysia	-	-	50%↓

## Change in postgraduate numbers, campus by study mode between 2003-2004

	<b>Full Time</b>	<b>Part Time</b>	<b>External</b>
Clayton	0.8%↓	1%↓	18%
Caulfield	11.4%	14.7%	3.3%
Peninsula	10.5%	25.2%↓	15%
Gippsland	18.2%	2.7%	4%
Parkville	38.2%	5.1%↓	141.3% (46-111)
Berwick	Unchanged	37.5%	Unchanged
Malaysia	-	0-15	66.7%↓

In 2002-2003 the number of full time students at Clayton decreased by a very small amount while the number of part-time students remained stable and the numbers of externally enrolled postgraduates continued to increase. Numbers on each of the other Australian campuses also increased in all categories of study mode except for the external mode on Peninsula.

In 2003-2004 the number of full time students at Clayton and part time students on Clayton, Peninsula and Parkville decreased. Student numbers in all study modes increased on all other Australian campuses.

## Study Mode by Year by Campus by Course Type

	<b>Clayton</b>			<b>Caulfield</b>			<b>Peninsula</b>		
	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
HDR FT	1,172	1,214	1,213	137	174	179	21	30	36
PT	885	873	837	188	203	233	29	27	41
EXT	121	133	140	17	30	33	9	9	23
<b>TOTAL</b>	<b>2,178</b>	<b>2,220</b>	<b>2,190</b>	<b>342</b>	<b>407</b>	<b>445</b>	<b>59</b>	<b>66</b>	<b>100</b>
PC FT	1,061	998	981	986	1,312	1,476	129	132	143
PT	1,479	1,501	1,513	2,465	2,757	3,162	155	179	113
EXT	942	1,342	1,600	597	641	660	113	91	92
<b>TOTAL</b>	<b>3,482</b>	<b>3,841</b>	<b>4,094</b>	<b>4,048</b>	<b>4,710</b>	<b>5,298</b>	<b>397</b>	<b>402</b>	<b>348</b>

	<b>Gippsland</b>			<b>Parkville</b>			<b>Berwick</b>			<b>Malaysia</b>		
	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
HDR FT	27	44	50	32	33	47	2	9	9	0	0	0
PT	48	49	49	9	13	14	6	8	11	0	0	0
EXT	21	19	29	0	1	1	1	1	1	1	0	1
<b>TOTAL</b>	<b>96</b>	<b>112</b>	<b>128</b>	<b>41</b>	<b>47</b>	<b>62</b>	<b>9</b>	<b>18</b>	<b>21</b>	<b>1</b>	<b>0</b>	<b>1</b>
PC FT	1	0	2	0	1	0	0	0	0	0	0	0
PT	71	102	106	9	26	23	0	0	0	0	0	15
EXT	1,340	1,422	1,470	1	45	110	0	0	0	5	3	0
<b>TOTAL</b>	<b>1,412</b>	<b>1,524</b>	<b>1,578</b>	<b>10</b>	<b>72</b>	<b>133</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>3</b>	<b>15</b>

Source: Monash University Budget and Statistical Services, as at 31 March 2002, 2003 and 2004.

**In 2002:**

- Full time HDR consisted of 1,391 postgraduates or 51 % of the total HDR cohort.
- Part time HDR consisted of 1,165 postgraduates or 42.7% of the total HDR cohort.
- External HDR consisted of 170 postgraduates or 6.2% of the total HDR cohort.

The major change in 2002 PC numbers was in the part time category

- Full time PC consisted of 2,177 postgraduates or 23% of the total PC cohort.
- Part time PC consisted of 4,179 postgraduates or 44.6% of the total PC cohort.
- External PC consisted of 2,998 postgraduates or 32% of the total PC cohort.

**In 2003:**

- Full time HDR consisted of 1,504 postgraduates or 52% of the total HDR cohort.
- Part time HDR consisted of 1,173 postgraduates or 41% of the total HDR cohort.
- External HDR consisted of 193 postgraduates or 7% of the total HDR cohort.

The 2003 PC postgraduate numbers were distributed more evenly between study modes.

- Full time PC consisted of 2,443 postgraduates or 23% of the total PC cohort.
- Part time PC consisted of 4,565 postgraduates or 43% of the total PC cohort.
- External PC consisted of 3,544 postgraduates or 34% of the total PC cohort.

**In 2004:**

- Full time HDR consisted of 1,534 postgraduates or 52.1% of the total HDR cohort.
- Part time HDR consisted of 1,185 postgraduates or 40.2% of the total HDR cohort.
- External HDR consisted of 228 postgraduates or 7.7% of the total HDR cohort.
  
- Full time PC consisted of 2,602 postgraduates or 22.7% of the total PC cohort.
- Part time PC consisted of 4,932 postgraduates or 43% of the total PC cohort.
- External PC consisted of 3,932 postgraduates or 34.3% of the total PC cohort.

External students mainly consisted of PCs

- In 2002, 94.6% of external postgraduates were PC
- In 2003, 95% of external postgraduates were PC
- In 2004, 94.5% of external postgraduates were PC

## Trends in mode of study by campus and course type

Figures indicate the percentage numbers have increased, unless marked with a downward arrow that indicates a decrease.

### Change in postgraduate numbers between 2002-2003, Study Mode by Campus by Course Type

Higher Degree Research	Full Time	Part Time	External
Clayton	3.6%	1.3%↓	10%
Caulfield	27%	8%	76.5%
Peninsula	42.8%	6.8%↓	Unchanged
Gippsland	63%	2%	9.5%↓
Parkville	3%	44.4%	0-1
Berwick	350% (2-9)	33.3%	Unchanged
Malaysia	-	-	100%↓ (1-0)

Postgraduate Coursework	Full Time	Part Time	External
Clayton	6%↓	1.5%	42.5%
Caulfield	33%	11.8%	7.3%
Peninsula	2.3%	15.5%	19.5%↓
Gippsland	100%↓ (1-0)	43.6%	6%
Parkville	100%(0-1)	188% (9-26)	4400% (1-45)
Berwick	-	-	-
Malaysia	-	-	40%↓(5-3)

Between 2002-2003 full time HDR enrolments increased on each campus. The largest part time HDR increase was at Parkville and the largest enrolment by external mode was on the Caulfield campus.

The most significant increases in postgraduate coursework enrolments were full time Caulfield, part time Gippsland and external Clayton.

### Change in postgraduate numbers between 2003-2004, Campus by Study Mode by Course Type

Higher Degree Research	Full Time	Part Time	External
Clayton	0.08%↓	4.1%↓	5.3%
Caulfield	2.9%	14.8%	10%
Peninsula	(30-36) 20%	51.9% (27-41)	155.6% (9-23)
Gippsland	13.6%	Unchanged	52.6% (19-29)
Parkville	42.4%	7.7%	Unchanged
Berwick	Unchanged	37.5% (8-11)	Unchanged
Malaysia	-	-	100% (0-1)

Postgraduate Coursework	Full Time	Part Time	External
Clayton	1.7%↓	0.8%	19.2%
Caulfield	12.5%	14.7%	3%
Peninsula	8.3%	36.9%↓	1.1%
Gippsland	200% (0-2)	3.9%	3.4%
Parkville	100%↓ (1-0)	11.5 %↓ (26-23)	144.4% (45-110)
Berwick	-	-	-
Malaysia	-	1500% (0-15)	100%↓(3-0)

Of the **HDR** cohort of postgraduates:

Full time, part time and external enrolments increased or remained unchanged on all campuses except Clayton, which experienced a slight drop in full time and part time enrolments.

Of the **Postgraduate Coursework** cohort of postgraduates:

Full time enrolments increased on Caulfield, Peninsula and Gippsland and decreased on Clayton and Parkville.

Part time enrolment increased on Clayton, Caulfield, Gippsland and Malaysia, and decreased on Peninsula and Parkville.

External enrolments increased on all campuses except Malaysia (and Berwick).

## Total Monash Student Numbers as compared to the Group of 8.

State/Institution	HDR	PC	Total Postgraduate	UG	Total
Monash University	3,081	12,318	15,399*	38,211	<b>53,610</b>
Australian National University	1,687	2,843	4,530	8,854	<b>13,384</b>
University of Adelaide	1,587	2,700	4,287	13,068	<b>17,355</b>
University of Melbourne	3,994	8,678	12,672	28,087	<b>40,759</b>
University of New South Wales	2,780	13,094	15,874	26,128	<b>42,002</b>
University of Queensland	3,631	6,263	9,894	28,267	<b>38,161</b>
University of Sydney	3,554	9,841	13,395	32,462	<b>45,857</b>
The University of Western Australia	1,883	2,457	4,340	12,206	<b>16,546</b>

Monash University had the largest number of total student enrolments in Australia.

Monash had the second largest number of postgraduate enrolments in the Group of 8 following the University of NSW.

\*Please note: These figures are the 2003 DEST published enrolments – there is a difference between data on Monash figures in the rest of the document and this final table because DEST data is for the full year enrolment for 2003, not that as of 31 March 2004.