



# The **MPA** Guide to Postgraduate Numbers at Monash University, 2006

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**Special thanks to:**

Gordon Stephen  
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***The MPA Guide to  
Postgraduate Numbers  
at Monash University, 2006***

*The statistical data used to make the following conclusions are derived from the Monash University Planning and Statistics Unit as at 31 March 2006.*

*The data is based on the first half year enrolments for 2006. This includes students who had student load during this period and does not include any students who have only student load only in the second half of the year. This figure includes all student enrolments as at 31 March 2006, including those with anticipated second semester load.*

*Unless otherwise indicated, the figures refer to University-wide postgraduate numbers.*

# Contents page

SUMMARY OF DATA .....	5
University-wide numbers.....	5
Campus.....	5
Faculty .....	5
Course type.....	5
Commencing and returning.....	5
Age.....	5
Local and international.....	5
Payment method.....	5
Gender .....	6
Attendance type .....	6
Attendance mode .....	6
Indigenous postgraduate student numbers.....	6
KEY:.....	7
UNIVERSITY WIDE STUDENT NUMBERS AT A GLANCE .....	8
Total number of students at Monash University by campus, 2006 .....	8
Postgraduate numbers by faculty, 2006 .....	8
Postgraduate numbers by course type, 2006 .....	8
Postgraduate numbers by commencing/returning, 2006 .....	8
Postgraduate numbers by international/local, 2006.....	8
Postgraduate numbers by gender, 2006.....	9
Postgraduate numbers by attendance type, 2006 .....	9
Postgraduate numbers by attendance mode, 2006 .....	9
CAMPUS.....	10
Total number of students at Monash University by campus, 2006 .....	10
FACULTY.....	11
Postgraduate numbers by faculty by course type, 2006 .....	11
Postgraduate numbers by faculty by campus, 2006 .....	12
COURSE TYPE .....	13
Course type by campus 2006 .....	13
Course type by course level, 2006.....	14
COMMENCING AND RETURNING STUDENT STATUS.....	15
Commencing and returning by course type, 2006 .....	15
Commencing and returning by course type by campus, 2006.....	16
Commencing and returning by course type by faculty 2006 .....	16

AGE OF POSTGRADUATES .....	18
Age by course type .....	18
Average age by course type by campus 2006.....	18
INTERNATIONAL AND LOCAL POSTGRADUATES.....	19
International and local postgraduates by campus, 2006.....	19
International postgraduates by course type by campus, 2006.....	19
FUNDING SOURCE .....	21
Funding source by campus by course type, 2006 .....	21
GENDER.....	22
Gender by course type, 2006.....	22
Gender by campus, 2006.....	22
ATTENDANCE TYPE .....	23
Attendance type by course type, 2006.....	23
Attendance type by campus, 2006.....	24
ATTENDANCE MODE .....	25
Attendance mode by course type, 2006 .....	25
Attendance mode by campus, 2006 .....	26
INDIGENOUS POSTGRADUATE ENROLMENTS .....	27

## Summary of data

The figures that follow show the number of postgraduate students at Monash from different perspectives; campus, faculty, gender, age, local or international, indigenous, commencing or returning, attendance mode, attendance type, payment method and research or coursework postgraduates.

### University-wide numbers

27% of students at Monash University were enrolled in a postgraduate degree.

### Campus

82% of postgraduates were situated on the Clayton and Caulfield campuses.

### Faculty

66% of postgraduates were enrolled in either the Faculty of Business and Economics (3891 or 29%), Medicine (2676 or 20%) or Education (2288 or 17%).

### Course type

23% of the postgraduate population was enrolled in a higher degree by research (HDR) and 77% in a postgraduate coursework (PC) degree.

The majority of HDR postgraduates, 77.5% were enrolled in a PhD. The majority of coursework postgraduates, 68% were enrolled in a Masters by Coursework and 17.5% in a Graduate Diploma New Skills.

### Commencing and returning

Overall there were more PC than HDR students commencing courses on each of the Victorian campuses each year except Berwick, which had only HDR enrolments.

### Age

Even though the largest number of postgraduates was aged between 20-29, the average age of a postgraduate was 32. For HDR postgraduates the average age was 34.5 and for PC students the average age was 31.2.

### Local and international

29% of postgraduates were international students.

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

- 43% of postgraduates on the Caulfield campus were international
- 25% of postgraduates on the Gippsland campus were international
- 22% of postgraduates on the Clayton campus were international

International postgraduates were mainly enrolled in PC courses:

In 2006 14% of international postgraduate enrolments were HDR and 86% were PC

### Payment method

3908 international postgraduates were fee paying.

4757 domestic postgraduates were fee paying.

## Gender

In terms of gender, 57% of postgraduates were female and 43% were male. In each of the course types, HDR and PC, the number of females was higher than the number of males.

## Attendance type

The majority of postgraduates, 53%, were enrolled on a part-time basis with full-time enrolments constituting 47% of postgraduates.

## Attendance mode

The majority of postgraduates, 68.6%, were enrolled via internal mode. The majority of postgraduates enrolled via external mode, were enrolled through the Gippsland campus.

## Indigenous postgraduate student numbers

There were 24 Indigenous postgraduate enrolments in 2006.

## Key:

<b>HDR</b>	Higher Degree by Research, refers to PhD including Professional Doctorates, and Masters by Research
<b>PC</b>	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.
<b>Masters by Research</b>	A Masters degree with a 66% or more research component.
<b>Masters by Coursework</b>	A Masters degree with a less than 66% research component.
<b>FT</b>	Full-time enrolment
<b>PT</b>	Part-time enrolment
<b>INT</b>	on-campus enrolment
<b>EXT</b>	off-campus/distance education enrolment
<b>Multi Modal</b>	combination of on-campus and off-campus/distance education enrolment
<b>RTS</b>	Research Training Scheme
<b>CSP</b>	Commonwealth supported fund
<b>International</b>	Full Fee Paying International Postgraduate
<b>Domestic fee paying</b>	Fee Paying Australian postgraduate
<b>EFTSU</b>	equivalent full-time student unit
<b>ARC</b>	Accident Research Centre

# University wide student numbers at a glance

On 31 March 2006 there were 49,814 students in total enrolled at Monash University, 13,263 of whom were postgraduate students.

## Total number of students at Monash University by campus, 2006

	Clayton	Caulfield	Peninsula	Gippsland	Parkville	Berwick	Malaysia	South Africa	Total
Postgraduate	5977	4876	595	1481	290	26	16	2	13263
Undergraduate	17168	6421	2409	4163	1068	1878	2627	817	36551
Total	23145	11297	3004	5644	1358	1904	2643	819	49814

Source: Monash University Planning and Statistics, as at 31 March 2006

## Postgraduate numbers by faculty, 2006

Faculty	Total
Art and Design	281
Arts	1101
Business & Economics	3891
Education	2288
Engineering	639
Information Technology	1305
Law	448
Medicine	2676
Pharmacy	290
Science	328
ARC	16
Total	13263

Source: Monash University Planning and Statistics, as at 31 March 2006

## Postgraduate numbers by course type, 2006

Course Type	Higher Degree Research	Postgraduate Coursework	Total
Postgraduate Numbers	3093	10170	13263

Source: Monash University Planning and Statistics, as at 31 March 2006

## Postgraduate numbers by commencing/returning, 2006

Commencing/Returning	Commencing	Returning	Total
Postgraduate Numbers	4893	8370	13263

Source: Monash University Planning and Statistics, as at 31 March 2006

## Postgraduate numbers by international/local, 2006

International/Local	International	Local	Total
Postgraduate Numbers	3910	9353	13263

Source: Monash University Planning and Statistics, as at 31 March 2006



### Postgraduate numbers by gender, 2006

Gender	Female	Male	Total
Postgraduate Numbers	7592	5671	13263

Source: Monash University Planning and Statistics, as at 31 March 2006

### Postgraduate numbers by attendance type, 2006

Attendance Type	Full-time	Part-time	Total
Postgraduate Numbers	6204	7059	13263

Source: Monash University Planning and Statistics, as at 31 March 2006

### Postgraduate numbers by attendance mode, 2006

Attendance Mode	Internal	External	Multi-modal	Total
Postgraduate Numbers	9098	3592	573	13263

Source: Monash University Planning and Statistics, as at 31 March 2006

# Campus

## Total number of students at Monash University by campus, 2006

	Clayton	Caulfield	Peninsula	Gippsland	Parkville	Berwick	Malaysia	South Africa	Total
Postgraduate	5977	4876	595	1481	290	26	16	2	13263
Undergraduate	17168	6421	2409	4163	1068	1878	2627	817	36551
Total	23145	11297	3004	5644	1358	1904	2643	819	49814

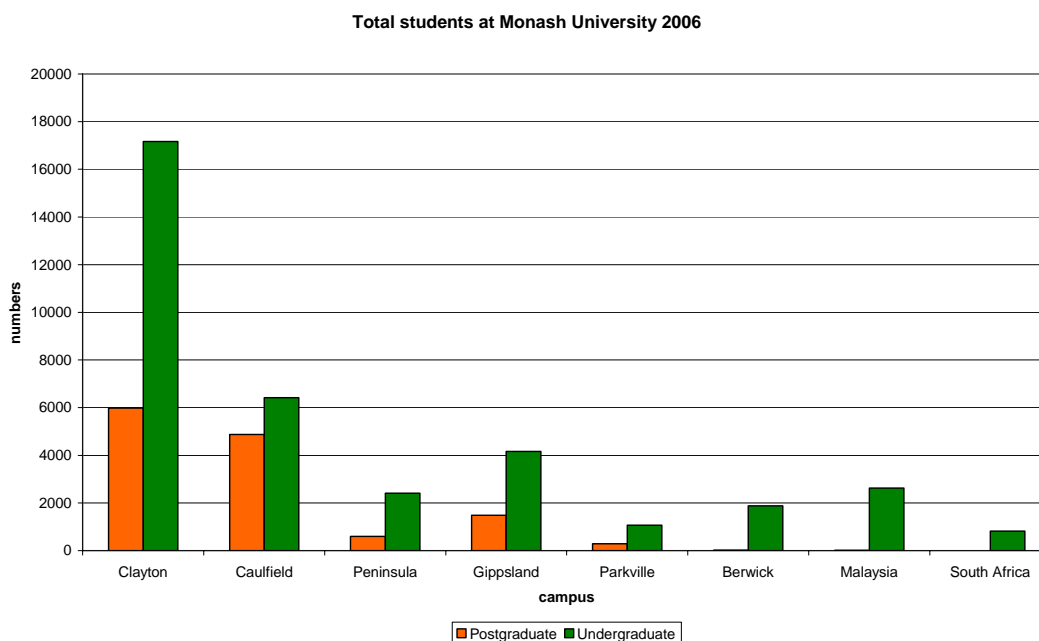
Source: Monash University Planning and Statistics, as at 31 March 2006

### In 2006:

- 27% of students at Monash University were postgraduate
- 73% of the students at Monash University were undergraduate
- 45% of postgraduates were enrolled through the Clayton campus
- 37% of postgraduates were enrolled through the Caulfield campus

The percentage of students at each campus that were postgraduate in 2006 was:

- 26% of students at Clayton
- 43% of students at Caulfield
- 20% of students at Peninsula
- 26% of students at Gippsland
- 21% of students at Parkville
- 1.4% of students at Berwick
- 0.6% of students at Malaysia
- 0.2% of students at South Africa



# Faculty

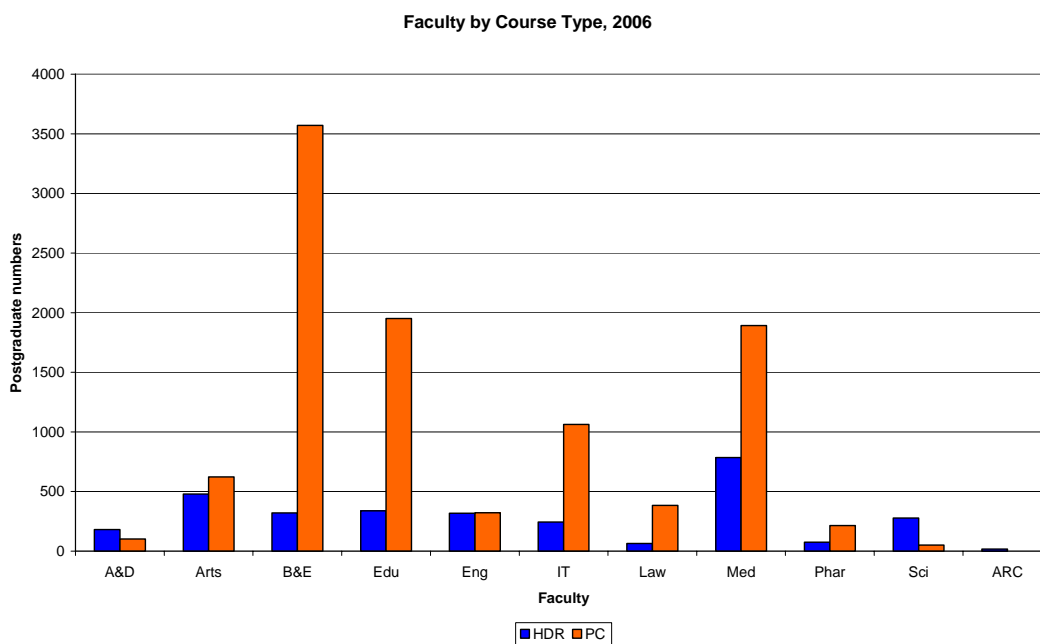
## Postgraduate numbers by faculty by course type, 2006

Faculty	Higher Degree Research	Postgraduate Coursework	Total
Art and Design	180	101	281
Arts	479	622	1101
Business & Economics	321	3570	3891
Education	337	1951	2288
Engineering	317	322	639
Information Technology	243	1062	1305
Law	64	384	448
Medicine	784	1892	2676
Pharmacy	75	215	290
Science	277	51	328
ARC	16	-	16
<b>Total</b>	<b>3093</b>	<b>10170</b>	<b>13263</b>

Source: Monash University Planning and Statistics, as at 31 March 2006

### In 2006:

- 29% of postgraduates were enrolled through the Business and Economics Faculty
- 20% % of postgraduates were enrolled through the Medicine Faculty
- 17% of postgraduates were enrolled through the Education Faculty



Postgraduate numbers by faculty by campus, 2006

	Clayton	Caulfield	Peninsula	Gippsland	Parkville	Berwick	Malaysia	South Africa	Total
Art & Des		252		29					281
Arts	1010	31		60					1101
Bus & Eco	144	3470	30	234		12	1		3891
Education	1585		317	381			3	2	2288
Engineer	485	3		145			6		639
Info Tech	353	722	22	188		14	6		1305
Law	448								448
Medicine	1653	398	226	399					2676
Pharmacy					290				290
Science	283			45					328
ARC	16								16
<b>Total</b>	<b>5977</b>	<b>4876</b>	<b>595</b>	<b>1481</b>	<b>290</b>	<b>26</b>	<b>16</b>	<b>2</b>	<b>13263</b>

Source: Monash University Planning and Statistics, as at 31 March 2006

# Course type

## Course type by campus 2006

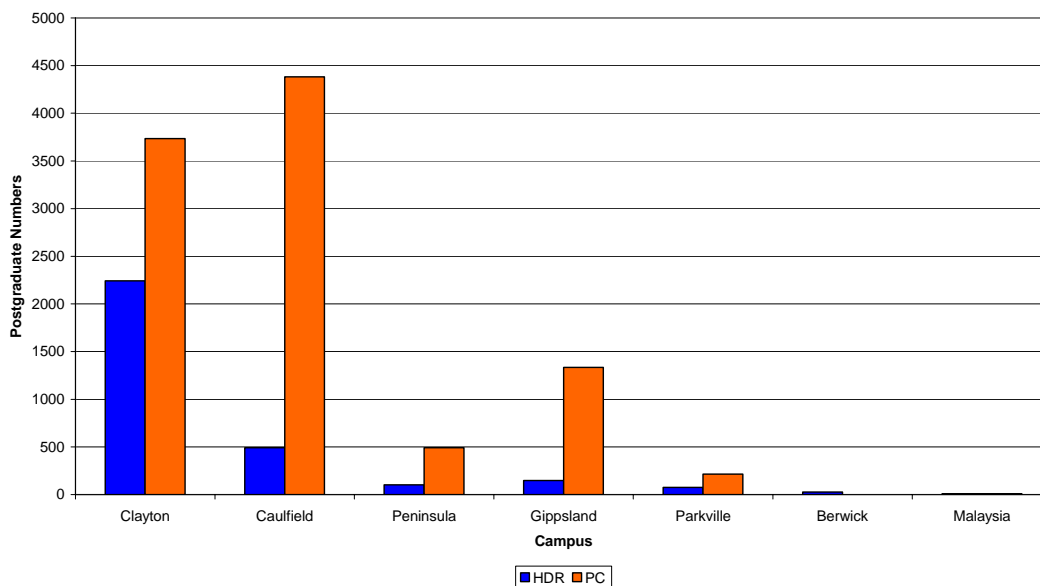
	Clayton	Caulfield	Peninsula	Gippsland	Parkville	Berwick	Malaysia	South Africa	Total
HDR	2242	493	102	147	75	26	8	-	3093
PC	3735	4383	493	1334	215	-	8	2	10170
Total	5977	4876	595	1481	290	26	16	2	13263

Source: Monash University Planning and Statistics, as at 31 March 2006

### In 2006:

- 23% of postgraduates were enrolled in a HDR degree
- 77% of postgraduates were enrolled in a coursework degree
- 72% of research postgraduates were located on the Clayton campus
- 37% of coursework postgraduates were located on the Clayton campus
- 16% of research postgraduates were located on the Caulfield campus
- 43% of coursework postgraduates were located on the Caulfield campus

Course Type by Campus, 2006



## Course type by course level, 2006

Course level	
PhD	2399
Masters by research	694
HDR total	3093
Master by coursework	6895
Masters preliminary	33
Graduate diploma. new skills	1784
Graduate diploma extended skills	671
Graduate certificate	787
PC total	10170
Total	13263

Source: Monash University Planning and Statistics, as at 31 March 2006

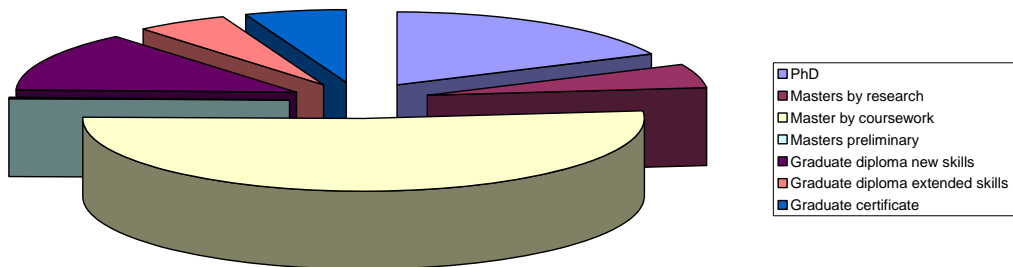
Of the postgraduates enrolled in Higher Degree Research:

- 77.5% were enrolled in PhDs
- 22.5% were enrolled in Masters by research

Of the postgraduates enrolled in Postgraduate Coursework:

- 68% were enrolled in the Masters by coursework
- 17.5% were enrolled in the Graduate diploma new skills

Postgraduates by Course Level, 2006



# Commencing and returning student status

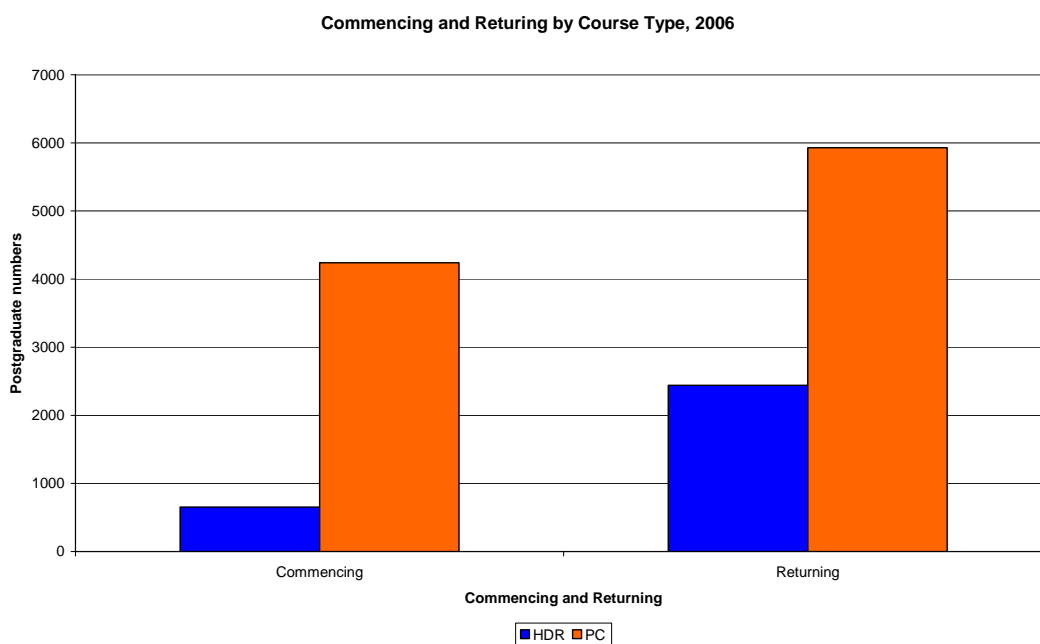
## Commencing and returning by course type, 2006

	Commencing	Returning	Total
Higher Degree Research	652	2441	3093
Postgraduate Coursework	4241	5929	10170
Total	4893	8370	13263

Source: Monash University Planning and Statistics, as at 31 March 2006

### In 2006:

- 37% of postgraduates were commencing
- 63% of postgraduates were returning
- 21% of the higher degree by research postgraduates were commencing
- 79% of the higher degree by research postgraduates were returning
- 42% of the coursework postgraduates were commencing
- 58 % of the coursework postgraduates were returning



### Commencing and returning by course type by campus, 2006

	Clayton	Caulfield	Peninsula	Gippsland	Parkville	Berwick	Malaysia	South Africa	Total
HDR Com	487	103	19	16	15	8	4		652
HDR Return	1755	390	83	131	60	18	4		2441
PC Com	1694	1587	327	492	141				4241
PC Return	2041	2796	166	842	74		8	2	5929
Total	5977	4876	595	1481	290	26	16	2	13263

Source: Monash University Planning and Statistics, as at 31 March 2006

#### In 2006:

- 78% of the commencing postgraduates at Clayton were coursework.
- 94% of the commencing postgraduates at Caulfield were coursework
- 95% of the commencing postgraduates at Peninsula were coursework
- 97% of the commencing postgraduates at Gippsland were coursework
- 90% of the commencing postgraduates at Parkville were coursework

### Commencing and returning by course type by faculty 2006

	Higher Degree Research	Postgraduate Coursework
Arts and Design		
Commencing	51	39
Returning	129	62
TOTAL	180	101

	Higher Degree Research	Postgraduate Coursework
Arts		
Commencing	93	306
Returning	386	316
TOTAL	479	622

	Higher Degree Research	Postgraduate Coursework
Bus and Eco		
Commencing	64	1293
Returning	257	2277
TOTAL	321	3570

	Higher Degree Research	Postgraduate Coursework
Education		
Commencing	78	1038
Returning	259	913
TOTAL	337	1951



Engineering	Higher Degree Research	Postgraduate Coursework
Commencing	84	146
Returning	233	176
TOTAL	317	322

Info Tech	Higher Degree Research	Postgraduate Coursework
Commencing	34	300
Returning	209	762
TOTAL	243	1062

Law	Higher Degree Research	Postgraduate Coursework
Commencing	7	143
Returning	57	241
TOTAL	64	384

Medicine	Higher Degree Research	Postgraduate Coursework
Commencing	171	806
Returning	613	1086
TOTAL	784	1892

Pharmacy	Higher Degree Research	Postgraduate Coursework
Commencing	15	141
Returning	60	74
TOTAL	75	215

Science	Higher Degree Research	Postgraduate Coursework
Commencing	52	29
Returning	225	22
TOTAL	277	51

ARC	Higher Degree Research
Commencing	3
Returning	13
TOTAL	16

Source: Monash University Planning and Statistics, as at 31 March 2006

# Age of postgraduates

## Age by course type

Age	Higher degree research	Postgraduate coursework	Total
Under 20	1	3	4
20-24	483	2959	3442
25-29	902	2555	3457
30-34	487	1637	2124
35-39	348	1140	1488
40-49	486	1390	1876
50-59	307	447	754
60+	79	39	118
<b>Total</b>	<b>3093</b>	<b>10170</b>	<b>13263</b>

Source: Monash University Planning and Statistics, as at 31 March 2006

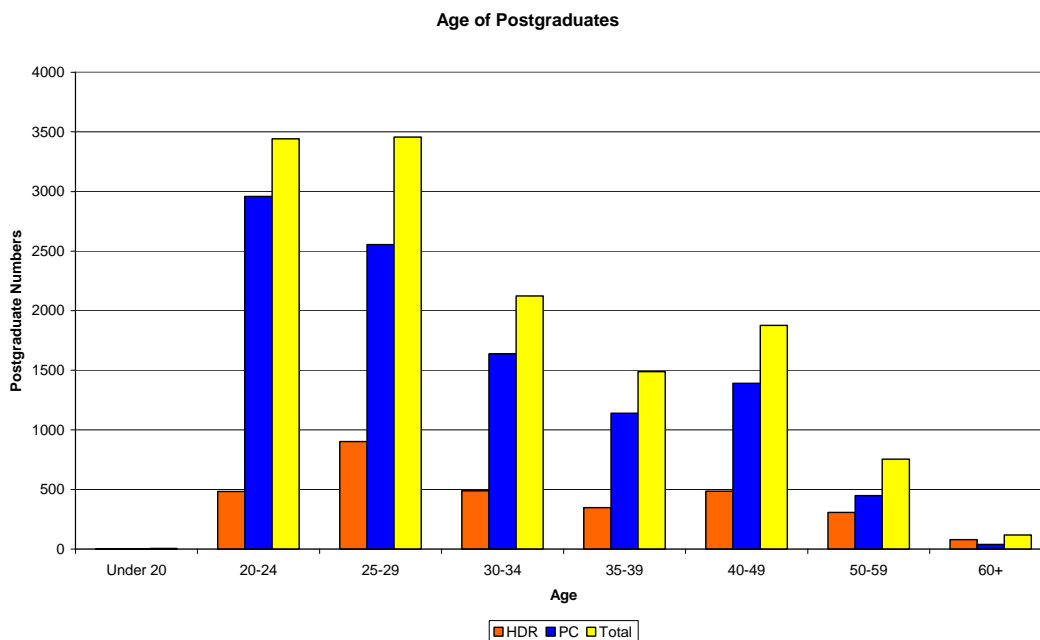
## Average age by course type by campus 2006

	Clayton	Caulfield	Peninsula	Gippsland	Parkville	Berwick	Malaysia	South Africa	Total
<b>HDR</b>	33.0	39.6	41.2	39.5	27.1	31.4	27.6		34.5
<b>PC</b>	33.2	28.3	34.8	34.4	27.0		29.0	34.0	31.2
<b>Total</b>	33.1	29.4	35.9	34.9	27.0	31.4	28.3	34.0	32.0

Source: Monash University Planning and Statistics, as at 31 March 2006

### In 2006:

- The average age of a postgraduate at Monash was 32
- The average age of a higher degree by research postgraduate at Monash was 34.5
- The average age of a coursework postgraduate at Monash was 31.2
- 52% of postgraduates were aged between 20-29.



# International and local postgraduates

## International and local postgraduates by campus, 2006

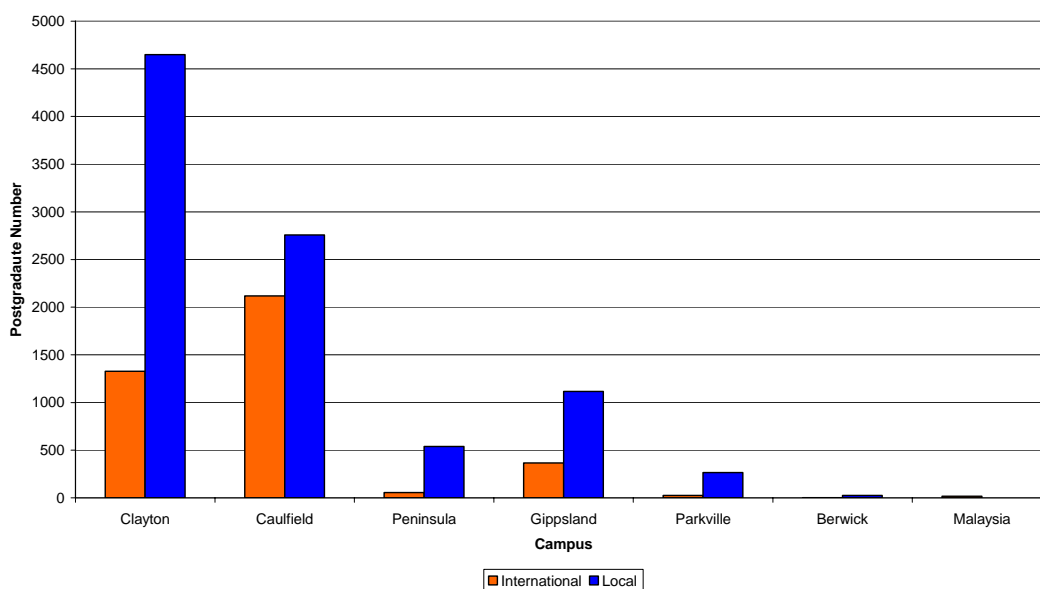
	Clayton	Caulfield	Peninsula	Gippsland	Parkville	Berwick	Malaysia	South Africa	Total
International	1327	2118	56	365	25	1	16	2	3910
Local	4650	2758	539	1116	265	25			9353
Total	5977	4876	595	1481	290	26	16	2	13263

Source: Monash University Planning and Statistics, as at 31 March 2006

### In 2006:

- 29% of postgraduates were international students
- 22% of postgraduates on the Clayton campus were international students
- 43% of postgraduates on the Caulfield campus were international students
- 25% of postgraduates on the Gippsland campus were international students

International and local Postgraduate Numbers, 2006

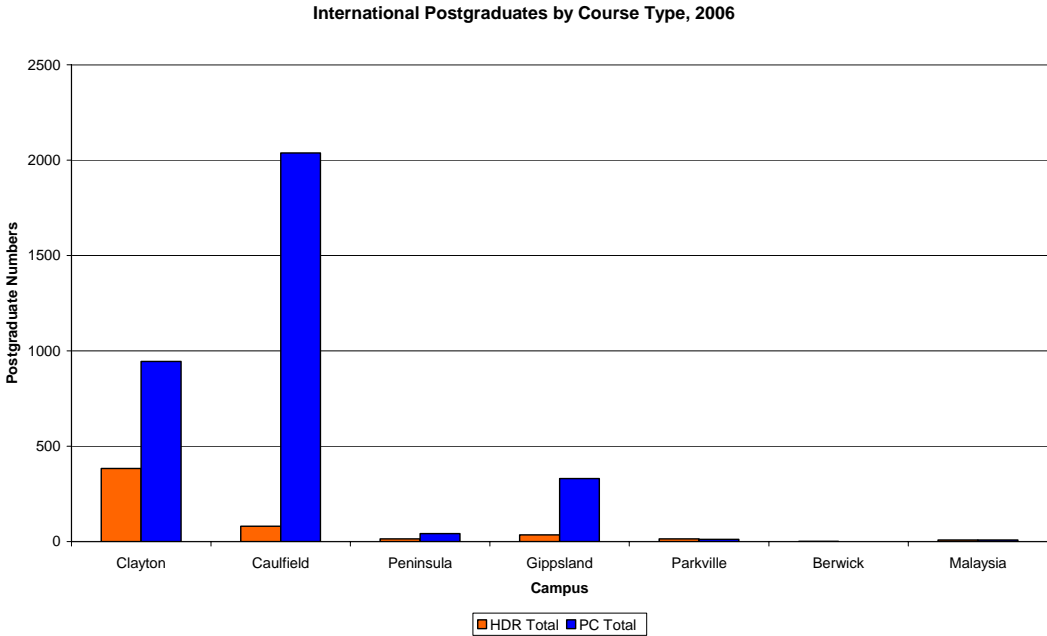


## International postgraduates by course type by campus, 2006

	Clayton	Caulfield	Peninsula	Gippsland	Parkville	Berwick	Malaysia	South Africa	Total
HDR Com	95	17	5	6	3	1	4		131
HDR Ret	288	63	9	29	11		4		404
HDR Total	383	80	14	35	14	1	8		535
PC Com	395	864	28	68	8				1363
PC Ret	549	1174	14	262	3		8	2	2012
PC Total	944	2038	42	330	11		8	2	3375
Total	1327	2118	56	365	25	1	16	2	3910

Source: Monash University Planning and Statistics, as at 31 March 2006

In 2006, 14% of international postgraduate enrolments were HDR and 86% were PC



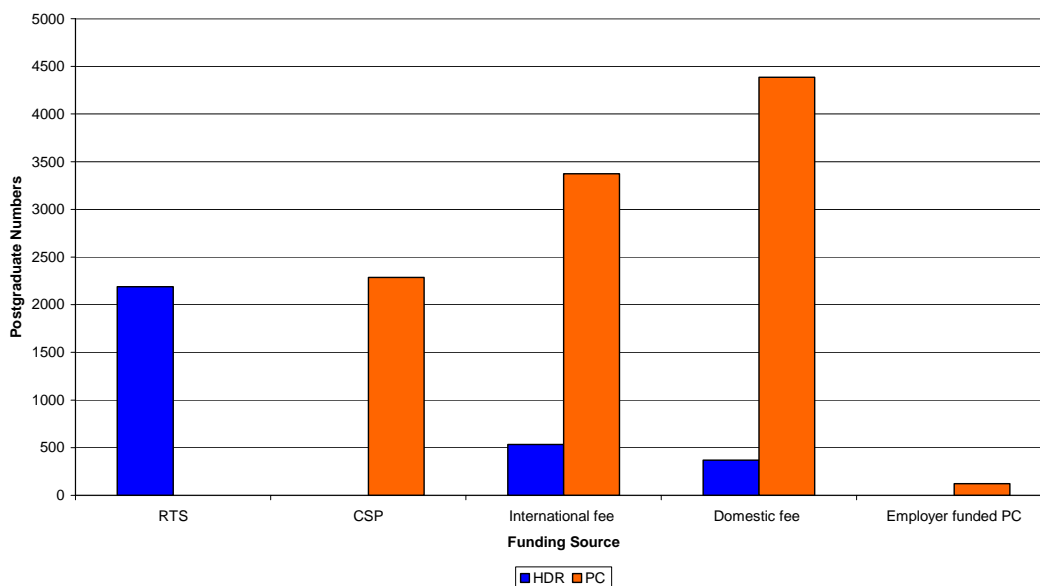
# Funding source

## Funding source by campus by course type, 2006

Payment method	Clayton	Caulfield	Peninsula	Gippsland	Parkville	Berwick	Mal	SA	Total
RTS	1622	335	71	81	59	21			2189
International fee	385	79	12	35	14	1	8		534
Domestic fee	232	77	24	31	2	4			370
Total HDR	2239	491	107	147	75	26	8		3093
CSP	1320	139	226	486	115				2286
International fee	943	2038	37	335	11		8	2	3374
Domestic fee	1374	2219	188	517	89				4387
Employer fund	86		37						123
Total PC	3723	4396	488	1338	215		8	2	10170
Total	5962	4887	595	1485	290	26	16	2	13263

Source: Monash University Planning and Statistics, as at 31 March 2006

Funding Source by Course Type, 2006



# Gender

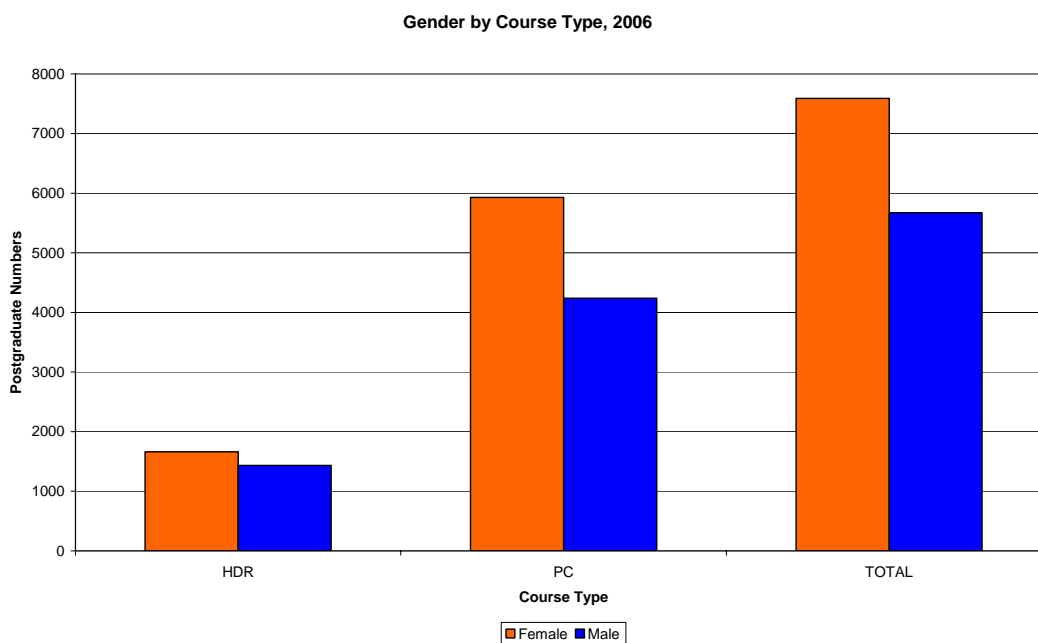
## Gender by course type, 2006

	Female	Male	Total
Higher Degree Research	1661	1432	3093
Postgraduate Coursework	5931	4239	10170
<b>TOTAL</b>	<b>7592</b>	<b>5671</b>	<b>13263</b>

Source: Monash University Planning and Statistics, as at 31 March 2006

In 2006:

- 57% of postgraduates were female
- 43% of postgraduates were male
- 54% of higher degree by research postgraduates were female
- 46% of higher degree by research postgraduates were male
- 58% of coursework postgraduates were female
- 42% of coursework postgraduates were male



## Gender by campus, 2006

	Clayton	Caulfield	Peninsula	Gippsland	Parkville	Berwick	Malaysia	South Africa	Total
Female	3482	2607	409	867	210	10	6	1	7592
Male	2495	2269	186	614	80	16	10	1	5671
<b>Total</b>	<b>5977</b>	<b>4876</b>	<b>595</b>	<b>1481</b>	<b>290</b>	<b>26</b>	<b>16</b>	<b>2</b>	<b>13262</b>

Source: Monash University Planning and Statistics, as at 31 March 2006

# Attendance type

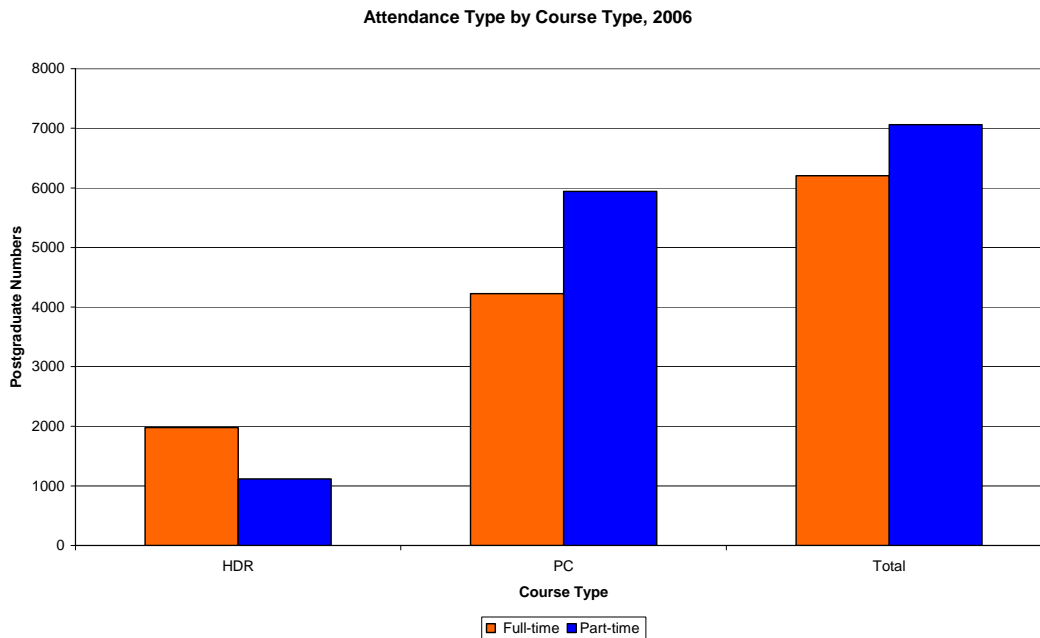
## Attendance type by course type, 2006

Attendance Type	Full-time	Part-time	Total
Higher Degree Research	1977	1116	3093
Postgraduate Coursework	4227	5943	10170
Total	6204	7059	13263

Source: Monash University Planning and Statistics, as at 31 March 2006

### In 2006:

- 47% of postgraduates were enrolled full-time
- 53% of postgraduates were enrolled part-time
- 64% of higher degree by research postgraduates were enrolled full-time
- 36% of higher degree by research postgraduates were enrolled part-time
- 42% of coursework postgraduates were enrolled full-time
- 58% of coursework postgraduates were enrolled part-time



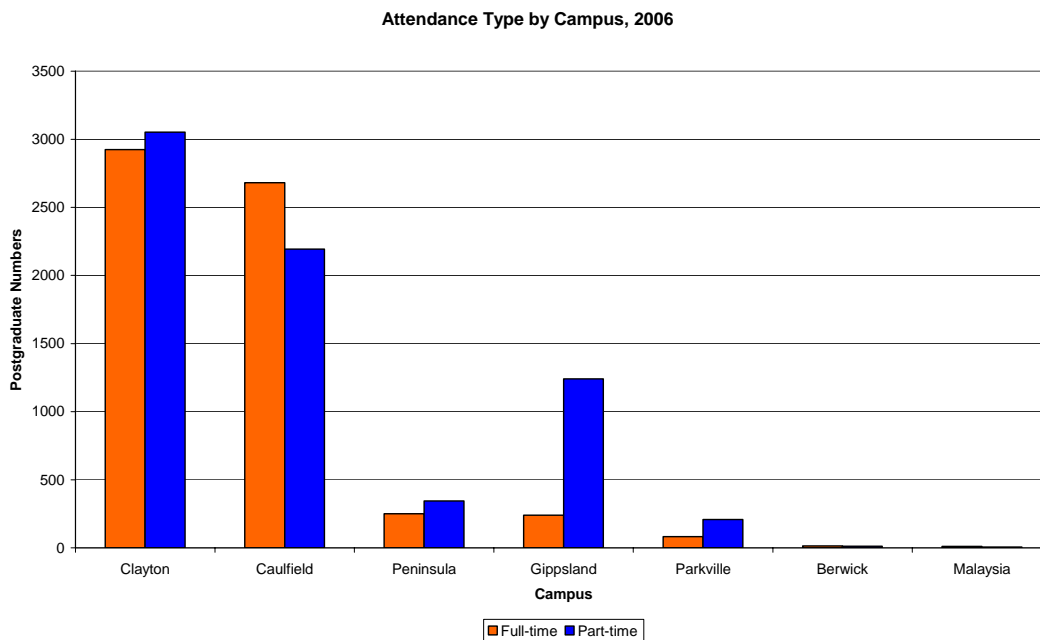
## Attendance type by campus, 2006

	Clayton	Caulfield	Peninsula	Gippsland	Parkville	Berwick	Malaysia	South Africa	Total
Full-time	2924	2682	251	240	82	14	11		6204
Part-time	3053	2194	344	1241	208	12	5	2	7059
<b>TOTAL</b>	<b>5977</b>	<b>4876</b>	<b>595</b>	<b>1481</b>	<b>290</b>	<b>26</b>	<b>16</b>	<b>2</b>	<b>13263</b>

Source: Monash University Planning and Statistics, as at 31 March 2006

### In 2006:

- 49% of postgraduates at Clayton were enrolled full-time
- 51% of postgraduates at Clayton were enrolled part-time
- 55% of postgraduates at Caulfield were enrolled full-time
- 45% of postgraduates at Caulfield were enrolled part-time





# Attendance mode

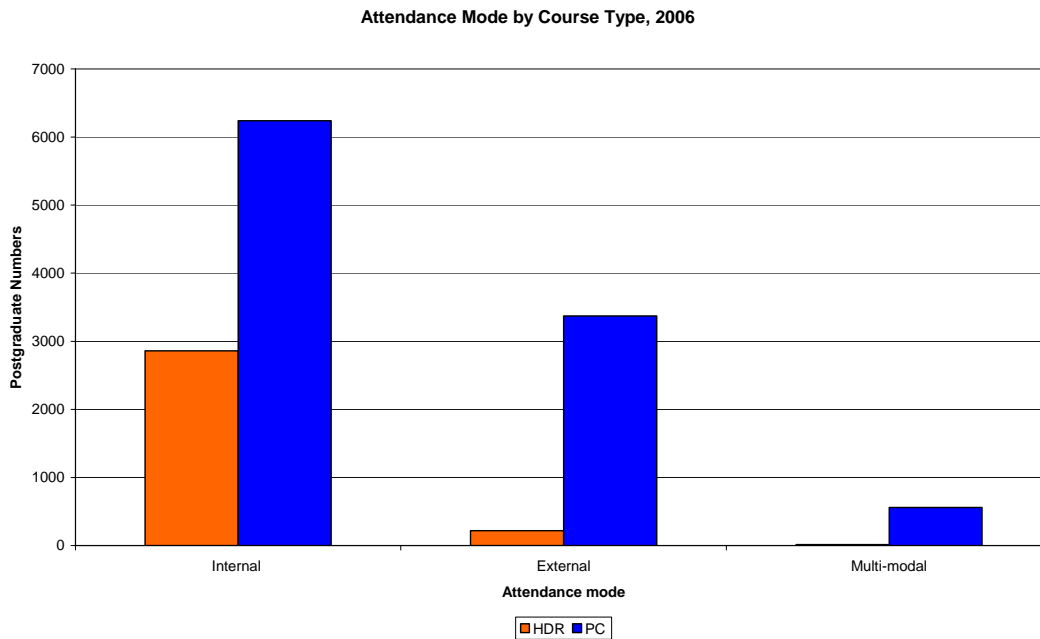
## Attendance mode by course type, 2006

Attendance Mode	Internal	External	Multi-modal	Total
Higher Degree Research	2860	219	14	3093
Postgraduate Coursework	6238	3373	559	10170
Total	9098	3592	573	13263

Source: Monash University Planning and Statistics, as at 31 March 2006

### In 2006:

- 68.6% of postgraduates were enrolled via internal mode
- 27% of postgraduates were enrolled via external mode
- 4.3% of postgraduates were enrolled via multi-mode
  
- 92.5% of HDR postgraduates were enrolled via internal mode
- 7% of HDR postgraduates were enrolled via external mode
- 0.5% of HDR postgraduates were enrolled via multi-mode
  
- 61% of coursework postgraduates were enrolled via internal mode
- 33% of coursework postgraduates were enrolled via external mode
- 6% of coursework postgraduates were enrolled via multi-mode



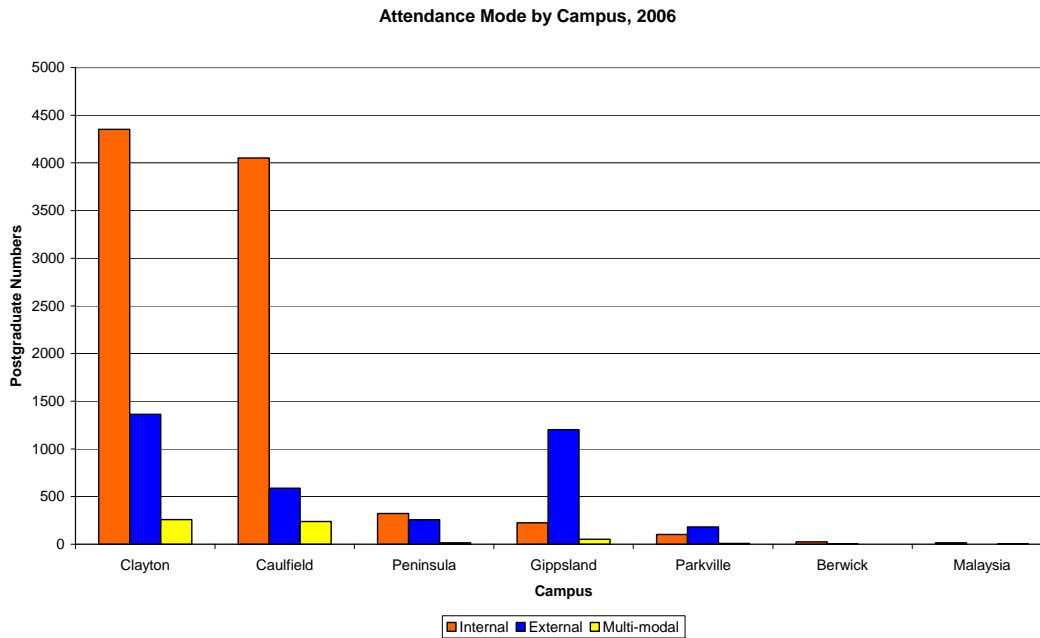
## Attendance mode by campus, 2006

	Clayton	Caulfield	Peninsula	Gippsland	Parkville	Berwick	Malaysia	South Africa	Total
Internal	4354	4051	323	226	102	25	15	2	9098
External	1363	587	258	1202	181	1			3592
Multi-modal	260	238	14	53	7		1		573
<b>TOTAL</b>	<b>5977</b>	<b>4876</b>	<b>595</b>	<b>1481</b>	<b>290</b>	<b>26</b>	<b>16</b>	<b>2</b>	<b>13263</b>

Source: Monash University Planning and Statistics, as at 31 March 2006

### In 2006:

- 81% of postgraduates at Gippsland were enrolled via external mode
- 62.4% of postgraduates at Parkville were enrolled via external mode
- 43% of postgraduates at Peninsula were enrolled via external mode
- 23% of postgraduates at Clayton were enrolled via external mode
- 12% of postgraduates at Caulfield were enrolled via external mode



## Indigenous postgraduate enrolments

Course Type	2006
HDR	6
PC	18
TOTAL	24

Gender	2006
Female	17
Male	7
TOTAL	24

Attendance Type	2006
Full-time	10
Part-time	14
TOTAL	24

Attendance mode	2006
Internal	13
External	10
Multi-modal	1
TOTAL	24

Source: Monash University Planning and Statistics, as at 31 March 2006