

Imperial College London

Notes

These statistics are the latest available and an element of judgement has inevitably been involved in selecting and presenting the figures. They cover various periods and comparisons should be made with care. Numbers have been rounded as appropriate.

The College has merged with several other institutions during the recent years as detailed below. This may explain some of the variations in the data comparisons.

- Wye College - merged on 1 August 2000.
- The Kennedy Institute of Rheumatology - merged on 1 August 2000.

Financial data are for the year ending 31 July 2005. Student numbers are as recorded on 31 December 2005 unless otherwise stated.

Full-time equivalent (FTE) student numbers include part-time students counted pro-rata to full-time.

Home and EU (H/EU) = students from the UK and European Union.
Overseas (O/S) = students from non-EU countries.

The classification of EU students has been amended to reflect the expansion of the EU in 2004.

Departments have been named in full wherever possible.

Exceptions are as follows:

- IC Parc is the Centre for Planning and Resource Control
- CHOSTM is the Centre for History of Science, Technology and Medicine

Staff numbers are as recorded on 31 December 2005, and FTE staff numbers are calculated according to actual contracted time.

The structure of the Faculty of Life Sciences has changed. Thus some statistics are shown in the previous Faculty of Life Sciences structure or at faculty level only.

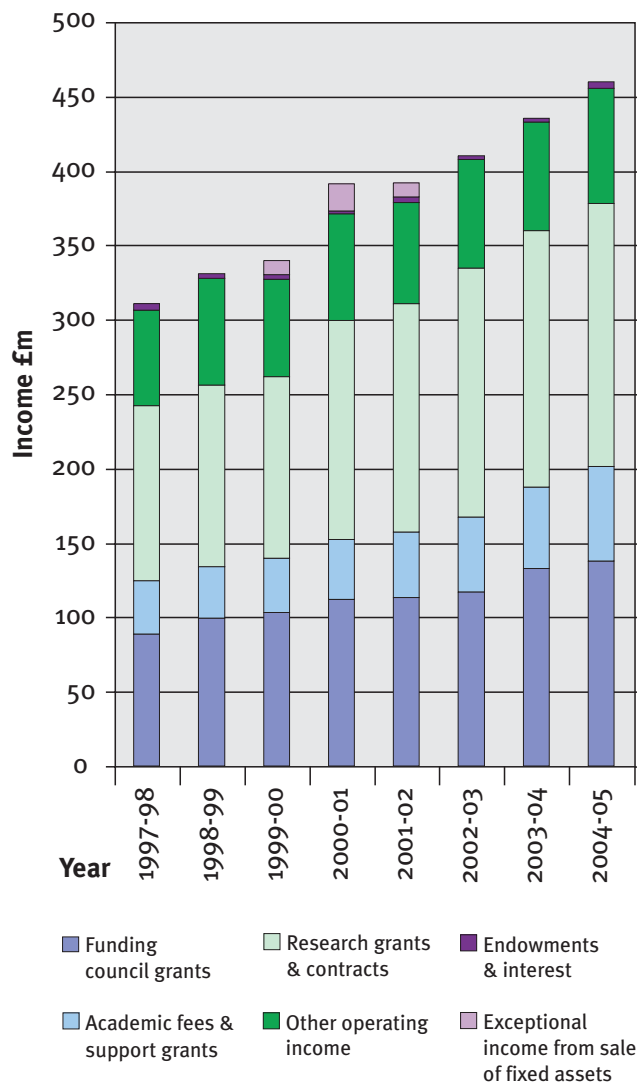
The front cover shows Imperial College's total income, broken down by source, from the years 1997-98 to 2004-05.

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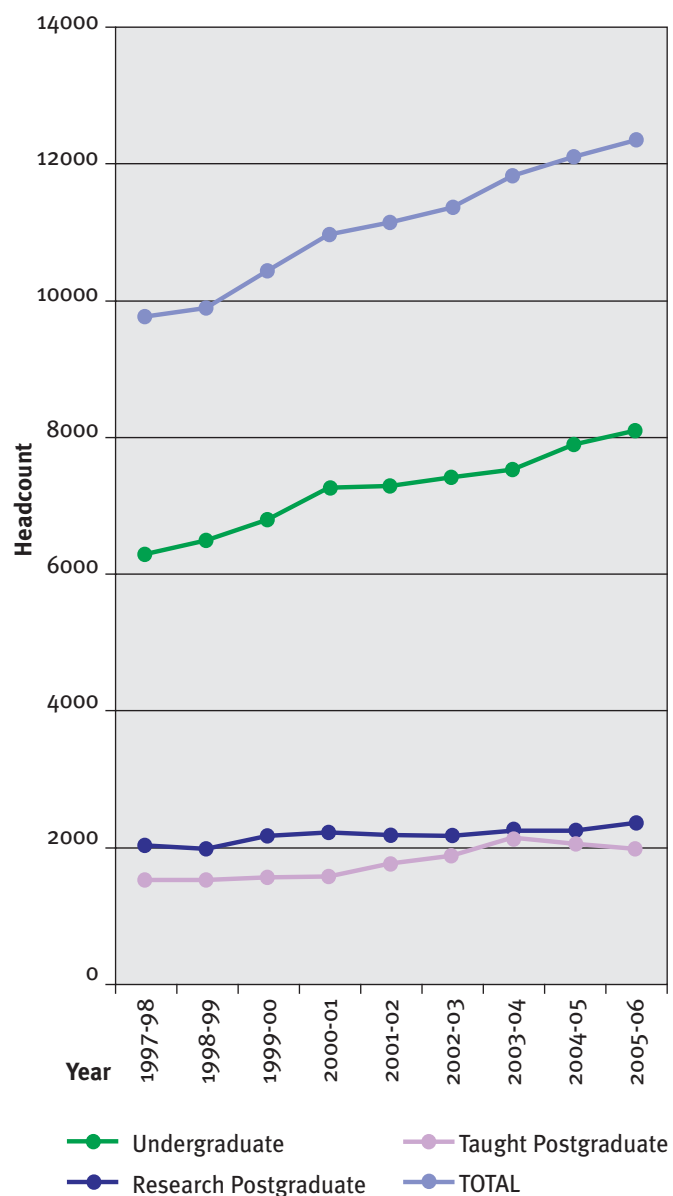
Statistics Pocket Guide 2005-06

Imperial College Income by Source 1997-2005



Student Headcount 1997-2006

Full-Time Student Numbers



	2005-06		2004-05		% change over	
	Nos.	% total	Nos.	% total	1 year	5 years
All Full-Time Students	11,490	100.0	11,152	100.0	3.0	15.2
Undergraduate	8,050	70.1	7,843	70.3	2.6	11.6
Taught Postgraduate	1,586	13.8	1,541	13.8	2.9	36.5
Research Postgraduate	1,854	16.1	1,768	15.9	4.9	15.7
Total Postgraduate	3,440	29.9	3,309	29.7	4.0	24.5
Home and EU	8,171	71.1	8,193	73.5	-0.3	2.3
Undergraduate	5,909	51.4	5,973	53.6	-1.1	-2.5
Taught Postgraduate	955	8.3	963	8.6	-0.8	24.7
Research Postgraduate	1,307	11.4	1,257	11.3	4.0	12.7
Total Postgraduate	2,262	19.7	2,220	19.9	1.9	17.4
Overseas	3,319	28.9	2,959	26.5	12.2	66.8
Undergraduate	2,141	18.6	1,870	16.8	14.5	85.9
Taught Postgraduate	631	5.5	578	5.2	9.2	59.3
Research Postgraduate	547	4.8	511	4.6	7.0	23.8
Total Postgraduate	1,178	10.3	1,089	9.8	8.2	40.6
New Entrants*	4,430	38.6	4,485	40.2	-1.2	25.6
Undergraduate	2,360	20.5	2,393	21.5	-1.4	22.0
Taught Postgraduate	1,577	13.7	1,534	13.8	2.8	38.0
Research Postgraduate	493	4.3	558	5.0	-11.6	9.3
Total Postgraduate	2,070	18.0	2,092	18.8	-1.1	29.9
Women	4,239	36.9	4,121	37.0	2.9	23.1
Undergraduate	2,953	25.7	2,910	26.1	1.5	19.1
Taught Postgraduate	634	5.5	622	5.6	1.9	58.1
Research Postgraduate	652	5.7	589	5.3	10.7	15.8
Total Postgraduate	1,286	11.2	1,211	10.9	6.2	33.4

* New entrants include Imperial graduates returning for higher degrees.

Numbers include seven Imperial College Union sabbatical officers registered as taught postgraduates.

Figures include occasional students.

Part-Time Student Numbers

	2005-06		2004-05		% change over	
	Nos.	total	Nos.	total	1 year	5 years
Taught Postgraduate	352	43.6	472	52.2	-25.4	-4.6
Research Postgraduate	455	56.4	432	47.8	5.3	-20.5
Total Postgraduate	807	100.0	904	100.0	-10.7	-14.2

Full-Time Equivalent (FTE) Students by Department: 2005-06

	UG	PG Research	PG Taught	Total	% change in total over	
					1 year	5 years
Faculty of Engineering						
Aeronautics	297.0	60.0	43.0	400.0	2.8	42.3
Bioengineering	153.0	43.5	30.0	226.5	25.8	n/a
Chem Eng and Chem Tech	469.0	122.0	39.0	630.0	4.0	28.0
Civil and Environmental Eng	346.0	98.0	200.8	644.8	2.4	30.0
Computing	394.0	85.5	100.7	580.2	-2.4	-14.8
Earth Science and Eng	179.0	93.0	71.0	343.0	5.1	n/a
Electrical and Electronic Eng	602.0	122.5	89.0	813.5	-0.4	13.9
IC-Parc	0.0	4.0	0.0	4.0	-33.3	-38.5
Materials	202.0	74.0	0.0	276.0	11.3	24.6
Mechanical Engineering	550.0	106.0	46.3	702.3	6.1	20.4
Faculty of Life Sciences						
	1,078.0	301.0	269.0	1,648.0	5.9	n/a
Faculty of Medicine						
	1,986.0	466.5	286.3	2,738.8	0.1	13.6
Faculty of Physical Sciences						
Chemistry	319.0	130.5	35.0	484.5	-0.7	-1.7
HOSTM	0.0	11.5	13.0	24.5	-26.9	2.1
Mathematics	753.0	92.0	34.0	879.0	-0.2	26.0
Physics	722.0	193.0	35.0	950.0	0.7	6.9
Tanaka Business School						
	0.0	69.0	372.0	441.0	13.8	11.4
Non-Faculty						
Educational Development	0.0	0.0	8.0	8.0	9.6	n/a
Humanities	0.0	9.5	84.0	93.5	16.9	133.8
Total						
	8,050.0	2,081.5	1,756.2	11,887.7	2.7	14.0

FTEs exclude the seven Imperial College Union sabbatical officers registered as taught postgraduates.

Figures include occasional students.

FTE Staff Numbers and Student:Staff Ratios: 2005-06

	Academic staff	Research staff	Support staff	Total staff	Student load	Student: staff ratio
Faculty of Engineering						
Aeronautics	21	19	19	58	331	15.8 : 1
Bioengineering	17	12	12	40	200	11.9 : 1
Chem Eng and Chem Tech	32	39	34	105	526	16.2 : 1
Civil and Environmental Eng	42	41	35	117	565	13.6 : 1
Computing	48	73	43	164	641	13.4 : 1
Earth Science and Eng	39	31	21	91	344	8.9 : 1
Electrical and Electronic Eng	35	68	38	141	663	18.9 : 1
IC-Parc	0	0	0	0	2	n/a
Institute of Biomedical Eng	3	10	7	21	12	3.7 : 1
Materials	17	30	18	66	266	15.6 : 1
Mechanical Engineering	35	60	44	138	607	17.6 : 1
Faculty Administration	2	0	29	31	0	n/a
Faculty of Life Sciences						
	147	268	209	624	1,626	11.1 : 1
Faculty of Medicine						
Academic	416	810	702	1,928	2,609	6.3 : 1
Faculty Administration	3	1	172	175	0	n/a
Faculty of Physical Sciences						
Chemistry	40	80	40	160	455	11.4 : 1
HOSTM	6	3	1	10	30	5.1 : 1
Mathematics	63	28	17	107	1,101	17.5 : 1
Institute for Math Sciences	1	7	1	9	0	n/a
Physics	92	184	97	373	895	9.8 : 1
Faculty Administration	1	0	12	13	0	n/a
Tanaka Business School						
	38	18	44	101	670	17.5 : 1
Non-Faculty						
Educational Development	5	0	6	10	11	2.2 : 1
Humanities	4	0	26	30	242	60.6 : 1
Science Communication	4	1	1	6	49	12.1 : 1
Central Services						
	4	9	1,293	1,306	0	n/a
Grand totals						
	1,112	1,792	2,921	5,824	11,844	10.6 : 1

Student load is the full-time equivalent teaching load undertaken by a department, taking account of service teaching supplied to and received from other departments. Short courses are excluded. Occasional student load is included. Staff numbers are inclusive of all sources of funding. The Student:Staff Ratio is the ratio of student load to academic staff. Numbers for Humanities include Translation Studies.

Applications and Admissions: Undergraduate

	Applications received during 2004-05			New admissions 2005-06	Applications: admissions ratio for 2005 entry	Average 'A' level score on entry	Average Tariff score on entry
	H/EU	O/S	Total				
Faculty of Engineering							
Aeronautics	419	215	634	85	7.5 : 1	30	358
Bioengineering	113	128	241	56	4.3 : 1	29	352
Chemical Eng and Chem Tech	275	308	583	137	4.3 : 1	29	354
Civil and Environmental Eng	411	209	620	108	5.7 : 1	29	353
Computing	532	216	747	129	5.8 : 1	29	345
Earth Science and Eng	164	51	215	50	4.3 : 1	27	327
Electrical and Electronic Eng	369	546	915	173	5.3 : 1	30	356
Materials	141	111	252	78	3.2 : 1	26	320
Mechanical Engineering	517	339	856	172	5 : 1	30	356
Faculty of Life Sciences							
	1,701	841	2,542	436	5.8 : 1	27	328
Faculty of Medicine							
	2,308	476	2,784	353	7.9 : 1	30	356
Faculty of Physical Sciences							
Chemistry	449	163	612	102	6 : 1	29	350
Mathematics	1,078	492	1,569	251	6.3 : 1	30	357
Physics	726	121	847	230	3.7 : 1	29	353
Total							
	9,202	4,215	13,417	2,360	5.7 : 1	29	347

Applications and admissions as at 28 September 2005.
Registrations include occasional students.
A level and tariff scores are based on the best three grades.
For the tariff score A=120, B=100, C=80, D=60 and E=40.

Applications and Admissions: Postgraduate

	Applications received during 2004-05			New admissions 2005-06			Applications: admissions ratio for 2005 entry
	Taught	Research	Total	Taught	Research	Total	Total
Faculty of Engineering							
Aeronautics	146	70	216	44	11	55	3.9 : 1
Bioengineering	86	64	150	30	10	40	3.8 : 1
Chem Eng and Chem Tech	241	136	377	39	25	64	5.9 : 1
Civil and Environmental Eng	798	137	935	201	20	221	4.2 : 1
Computing	881	203	1,084	100	32	132	8.2 : 1
Earth Science and Eng	488	163	651	71	26	97	6.7 : 1
Electrical and Electronic Eng	888	307	1,195	89	30	119	10 : 1
IC-Parc	0	1	1	0	0	0	n/a
Institute of Biomedical Eng	0	10	10	0	0	0	n/a
Materials	0	109	109	0	22	22	5 : 1
Mechanical Engineering	212	129	341	46	32	78	4.4 : 1
Faculty of Life Sciences							
	1,107	285	1,392	268	76	344	4 : 1
Faculty of Medicine							
	948	260	1,208	308	108	416	2.9 : 1
Faculty of Physical Sciences							
Chemistry	112	144	256	35	38	73	3.5 : 1
CHOSTM	41	7	48	14	3	17	2.8 : 1
Mathematics	412	165	577	35	21	56	10.3 : 1
Physics	132	316	448	35	58	93	4.8 : 1
Tanaka Business School							
	2,862	181	3,043	368	22	390	7.8 : 1
Non-Faculty							
Educational Development	29	0	29	24	0	24	1.2 : 1
Humanities	290	10	300	88	5	93	3.2 : 1
Total							
	9,673	2,697	12,370	1,795	539	2,334	5.3 : 1

Registrations include occasional students.
Applications and admissions include full-time and part-time students.
Figures for Humanities include Translation Studies and Science Communication.

Academic Expenditure: 2004-05

	General Funds		Research Grants & Contracts		Total £k	% of total
	Staff £k	Other £k	Staff £k	Other £k		
Aeronautics	2,060	436	646	611	3,753	1.2
Bioengineering	1,074	328	569	295	2,266	0.7
Chemical Eng and Chemical Tech	3,225	1,106	1,158	1,359	6,848	2.3
Civil and Environmental Eng	3,964	1,021	1,053	1,658	7,696	2.5
Computing	4,514	1,238	2,135	1,098	8,985	3.0
Earth Science and Engineering	2,951	927	1,041	4,359	9,278	3.1
Electrical and Electronic Eng	3,963	1,433	1,953	1,130	8,479	2.8
IC-Parc	799	152	141	49	1,141	0.4
Institute of Biomedical Engineering	0	127	524	263	914	0.3
Materials	1,931	627	539	991	4,088	1.3
Mechanical Engineering	4,017	1,156	2,024	1,629	8,826	2.9
Engineering Headquarters	870	129	106	27	1,132	0.4
Faculty of Engineering	29,368	8,680	11,889	13,469	63,406	20.9
Agricultural Sciences	3,590	1,712	812	1,090	7,204	2.4
Biological Sciences	7,589	1,996	7,050	5,181	21,816	7.2
Environmental Science and Tech	2,111	453	1,398	665	4,627	1.5
Life Sciences Headquarters	226	121	0	0	347	0.1
Faculty of Life Sciences	13,516	4,282	9,260	6,936	33,994	11.2
Biomedical Sciences	2,154	620	2,482	2,102	7,358	2.4
Clinical Sciences	432	344	834	792	2,402	0.8
Investigative Science	7,892	576	7,129	6,424	22,021	7.3
Kennedy Institute	1,133	203	3,808	2,007	7,151	2.4
Medicine	9,957	790	9,994	6,765	27,506	9.1
National Heart and Lung Institute	9,452	1,505	12,321	8,564	31,842	10.5
Neurosciences and Psychological Medicine	5,671	276	3,643	2,064	11,654	3.8
Paediatrics, Obstetrics and Gynaecology	6,785	380	4,332	2,689	14,186	4.7
Primary Care and Population Health Sciences	2,926	213	5,084	7,636	15,859	5.2
Surgery, Anaesthetics and Intensive Care	5,585	309	2,272	1,335	9,501	3.1
Faculty of Medicine Headquarters	5,608	3,631	0	0	9,239	3.0
Faculty of Medicine	57,595	8,847	51,899	40,378	158,719	52.4
Chemistry	3,984	1,108	2,408	2,392	9,892	3.3
CHOSTM	404	-3	69	10	480	0.2
Mathematics	4,234	467	889	344	5,934	2.0
Physics	7,535	2,327	6,568	2,985	19,415	6.4
Institute for Mathematical Sciences	141	8	0	0	149	0.05
Physical Sciences Headquarters	328	130	0	0	458	0.2
Faculty of Physical Sciences	16,626	4,037	9,934	5,731	36,328	12.0
Tanaka Business School	4,871	3,018	514	484	8,887	2.9
Non-Faculty						
Science Communication	282	61	4	5	352	0.1
Other*	843	612	0	0	1,455	0.5
Total	123,101	29,537	83,500	67,003	303,141	100

* Other includes the Centre for Educational Development, the Centre for Professional Development and Translation Studies

College Income and Expenditure

	2004-05		2003-04		% change over 1 year
	£k	% of total	£k	% of total	
Income					
Funding council grants	137,498	30.0	132,082	30.4	4.1
Academic fees & support grants	63,104	13.8	54,913	12.6	14.9
Research grants & contracts	176,705	38.5	171,871	39.6	2.8
Other operating income	76,929	16.8	72,639	16.7	5.9
Endowments & interest	4,197	0.9	2,771	0.6	51.5
Share of associates' operating results	89	0.02	91	0.02	-2.2
Total Income	458,522	100.0	434,367	100.0	5.6
Expenditure					
Academic departments	152,638	33.1	140,187	32.2	8.9
Academic services	30,331	6.6	24,637	5.7	23.1
Research grants & contracts	150,503	32.7	144,510	33.2	4.1
Residences/catering/conferences	17,361	3.8	17,214	3.9	0.9
Premises	53,056	11.5	52,637	12.1	0.8
Central administration	23,099	5.0	21,907	5.0	5.4
General educational expenditure	5,719	1.2	5,805	1.3	-1.5
Staff and student facilities	5,799	1.3	5,396	1.2	7.5
Other expenditure	22,447	4.9	23,608	5.4	-4.9
Total expenditure	460,953	100.0	435,901	100.0	5.7

Research Grants & Contracts Income 2004-05

	Research Councils £k	UK Charities £k	UK Govt/ Health Auths £k	UK Industry £k	EU Govt £k	Other £k	Total £k
Faculty of Engineering							
Aeronautics	873	141	132	147	264	211	1,768
Bioengineering	304	159	325	26	82	138	1,034
Chem Eng and Chem Tech	1,649	94	63	858	412	419	3,494
Civil and Environ Eng	1,738	93	322	326	180	791	3,450
Computing	2,376	188	627	813	357	241	4,601
Earth Science and Eng	735	225	303	1,092	75	3,776	6,205
Elec and Electronic Eng	2,118	50	81	739	494	986	4,468
IC-Parc	0	0	0	247	0	360	607
Institute of Biomed Eng	65	583	3	251	0	0	902
Materials	1,145	109	45	139	151	471	2,059
Mechanical Engineering	1,985	221	233	1,004	571	683	4,698
Faculty of Life Sciences							
Agricultural Sciences	1,106	128	493	259	342	51	2,379
Biological Sciences	5,940	5,451	307	987	517	1,000	14,202
Environ Science and Tech	648	96	494	234	886	449	2,806
Faculty of Medicine							
	11,160	48,458	10,136	9,867	1,886	20,604	102,112
Faculty of Physical Sciences							
Chemistry	2,607	131	336	2,039	539	461	6,112
CHOSTM	70	7	0	0	25	0	102
Mathematics	879	57	245	216	130	6	1,532
Physics	8,677	364	546	592	1,156	1,243	12,577
Tanaka Business School							
	547	61	144	593	61	179	1,585
Non-Faculty							
Science Communication	0	0	0	0	11	0	11
Total							
	44,623	56,614	14,834	20,428	8,140	32,067	176,705

Degrees Awarded: Undergraduate

	Total	2005 I/III	% I/III	Total	2004 I/III	% I/III
Faculty of Engineering						
Aeronautics	70	47	67.1	46	34	73.9
Bioengineering	13	12	92.3	n/a	n/a	n/a
Chemical Eng and Chemical Tech	102	88	86.3	94	79	84.0
Civil and Environmental Eng	72	49	68.1	47	26	55.3
Computing	114	98	86.0	134	105	78.4
Earth Science and Engineering	37	25	67.6	39	26	66.7
Electrical and Electronic Eng	135	114	84.4	148	126	85.1
Materials	44	24	54.5	40	33	82.5
Mechanical Engineering	105	77	73.3	72	60	83.3
Faculty of Life Sciences						
Agricultural Sciences	44	24	54.5	50	32	64.0
Biological Sciences	231	185	80.1	214	169	79.0
Faculty of Medicine						
Medicine: Intercalated BSc	325	286	88.0	342	297	86.8
Medicine: MBBS	307	n/a	n/a	261	n/a	n/a
Faculty of Physical Sciences						
Chemistry	79	51	64.6	74	49	66.2
Mathematics	229	131	57.2	174	111	63.8
Physics	186	130	69.9	167	118	70.7
Total						
	2,093	1,341	64.1	1,902	1,265	66.5

Degrees Awarded: Postgraduate

	2005	Total 2004	2000	% change over 1 year 5 years	
PhD/DSc/MD/MS	496	531	495	-6.6	0.2
MPhil	5	2	8	150.0	-37.5
MSc/MBA/MRes	1,600	1,369	1,197	16.9	33.7
Total					
	2,101	1,902	1,700	10.5	23.6