

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.

Financial data are for the year ending 31 July 2006. Student numbers are as recorded on 31 December 2006 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 2006, and FTE staff numbers are calculated according to actual contracted time.

The Faculty of Natural Sciences was formed on 1 August 2006 by the merger of the Faculty of Life Sciences and the Faculty of Physical Sciences. Where possible, statistics are shown in this structure.

On 1 August 2005 the Division of Biomedical Sciences transferred from the Faculty of Medicine to the Faculty of Life Sciences (now Faculty of Natural Sciences). It transferred back on 1 August 2006. The statistics for the division are shown in the appropriate Faculty for the relevant year.

The front cover shows Imperial College Academic staff time broken down into teaching, research, professional activities and other. This is based on the Imperial College 2006 academic staff time survey (TOAST).

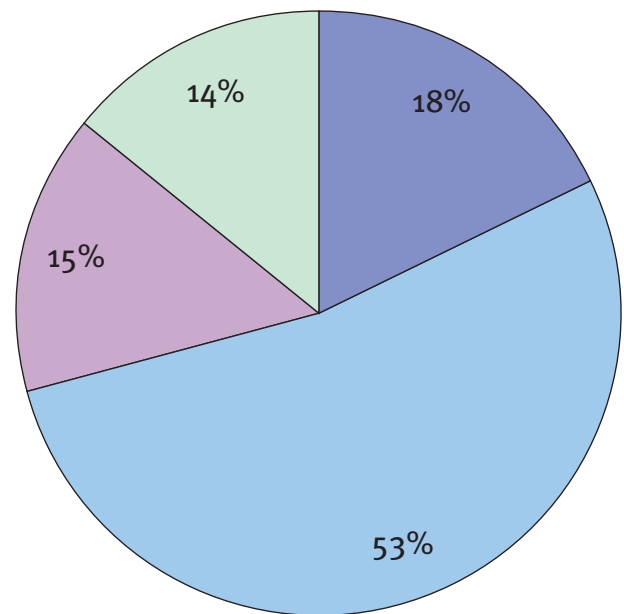
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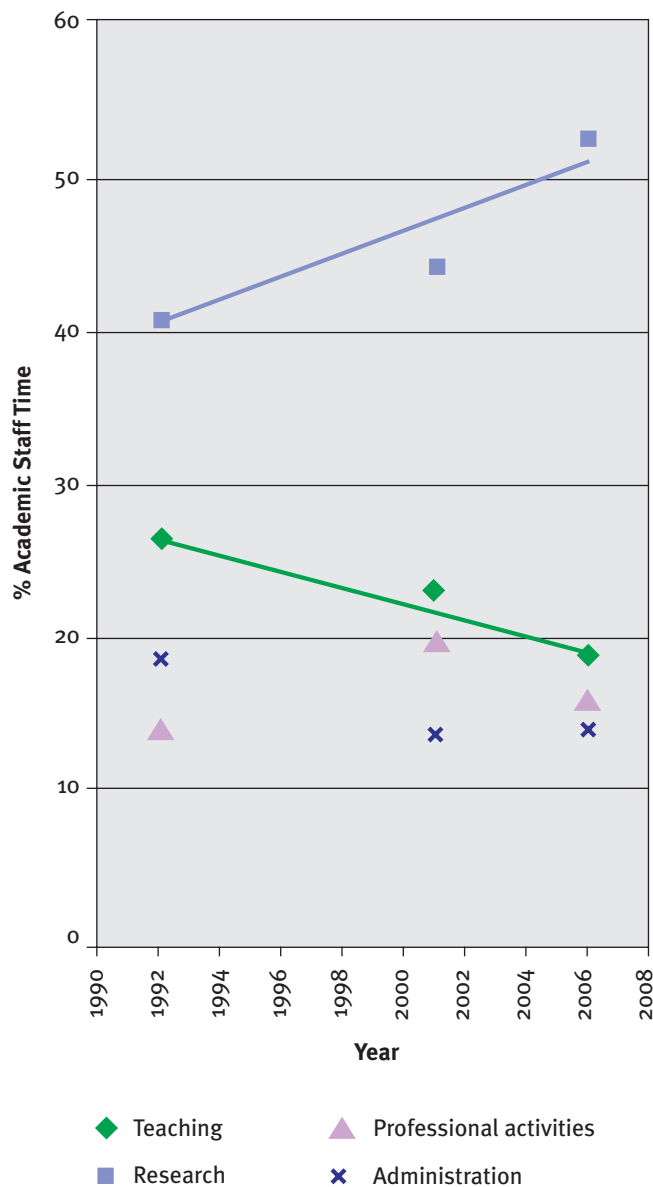
The Strategy and Planning Division
Imperial College London
South Kensington Campus
London SW7 2AZ, UK
Tel: +44 (0)20 7594 7275
Fax: +44 (0)20 7594 8802
Email: plan.sec@imperial.ac.uk
www.imperial.ac.uk

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Statistics Pocket Guide 2006–07

Breakdown of how academic staff spent their time in 2006





Data sourced from Academic Staff Time Surveys (TOAST)

	Home and EU	Overseas	Female	Male	Total	New entrants
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2006–07 Full-time student numbers*

Total Full-Time Students	8,499	3,630	4,479	7,650	12,129	4,649
Undergraduate	6,068	2,278	3,034	5,312	8,346	2,342
Taught Postgraduate	991	768	705	1,054	1,759	1,744
Research Postgraduate	1,440	584	740	1,284	2,024	563

2006–07 percentage breakdown**

Total Full-Time Students	70.1%	29.9%	36.9%	63.1%	100.0%	38.3%
Undergraduate	50.0%	18.8%	25.0%	43.8%	68.8%	19.3%
Taught Postgraduate	8.2%	6.3%	5.8%	8.7%	14.5%	14.4%
Research Postgraduate	11.9%	4.8%	6.1%	10.6%	16.7%	4.6%

2005–06 Full-time student numbers*

Total Full-Time Students	8,171	3,319	4,239	7,251	11,490	4,430
Undergraduate	5,909	2,141	2,953	5,097	8,050	2,360
Taught Postgraduate	955	631	634	952	1,586	1,577
Research Postgraduate	1,307	547	652	1,202	1,854	493

Percentage change over 1 year

Total Full-Time Students	4.0%	9.4%	5.7%	5.5%	5.6%	4.9%
Undergraduate	2.7%	6.4%	2.7%	4.2%	3.7%	-0.8%
Taught Postgraduate	3.8%	21.7%	11.2%	10.7%	10.9%	10.6%
Research Postgraduate	10.2%	6.8%	13.5%	6.8%	9.2%	14.2%

Percentage change over 5 years

Total Full-Time Students	5.5%	75.4%	23.0%	18.0%	19.8%	29.1%
Undergraduate	0.6%	87.6%	17.9%	13.7%	15.2%	21.3%
Taught Postgraduate	17.0%	82.0%	41.6%	36.7%	38.6%	38.4%
Research Postgraduate	22.2%	34.6%	29.6%	23.3%	25.6%	37.7%

* New entrants include Imperial graduates returning for higher degrees.

** New entrants shown as a percentage of total full-time student numbers.

Figures include six Imperial College Union sabbatical officers registered as taught postgraduates.

Figures include occasional students.

Part-Time Student Numbers

	Home and EU	Overseas	Female	Male	Total	New entrants
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2006–07 Part-time student numbers*

Total Part-Time Students	742	153	335	560	895	262
Taught Postgraduate	359	42	151	250	401	227
Research Postgraduate	383	111	184	310	494	35

2006–07 percentage breakdown**

Total Part-Time Students	82.9%	17.1%	37.4%	62.6%	100.0%	29.3%
Taught Postgraduate	40.1%	4.7%	16.9%	27.9%	44.8%	25.4%
Research Postgraduate	42.8%	12.4%	20.6%	34.6%	55.2%	3.9%

2005–06 Part-time student numbers*

Total Part-Time Students	678	129	314	493	807	264
Taught Postgraduate	318	34	140	212	352	218
Research Postgraduate	360	95	174	281	455	46

Percentage change over 1 year

Total Part-Time Students	9.4%	18.6%	6.7%	13.6%	10.9%	-0.8%
Taught Postgraduate	12.9%	23.5%	7.9%	17.9%	13.9%	4.1%
Research Postgraduate	6.4%	16.8%	5.7%	10.3%	8.6%	-23.9%

Percentage Change over 5 years

Total Part-Time Students	-5.7%	-17.7%	-10.7%	-6.4%	-8.0%	-7.1%
Taught Postgraduate	6.5%	-63.2%	-11.7%	-10.7%	-11.1%	-7.7%
Research Postgraduate	-14.9%	54.2%	-9.8%	-2.5%	-5.4%	-2.8%

* New entrants include Imperial graduates returning for higher degrees.

** New entrants shown as a percentage of total part-time student numbers.

Figures include occasional students.

There is no part-time provision for undergraduate students.

Registered headcount in year 1 is used as an approximation for new entrants.

Full-Time Equivalent (FTE) Students by Department: 2006–07

	PG Research			PG Taught			Total	% change in total over		
	UG	Full-time	Part-time	Total	Full-time	Part-time	Total	UG+PG	1 year	5 years
Faculty of Engineering	3312.0	851.0	56.5	907.5	642.0	24.7	666.7	4886.2	5.8%	24.6%
Aeronautics	320.0	47.0	3.0	50.0	36.0	1.5	37.5	407.5	1.9%	21.8%
Bioengineering	159.0	49.0	2.5	51.5	26.0	0.0	26.0	236.5	4.4%	n/a
Chemical Eng/Technology	478.0	131.0	5.0	136.0	40.0	0.0	40.0	654.0	3.8%	22.9%
Civil and Environmental Eng	354.0	103.0	3.0	106.0	170.0	22.5	192.5	652.5	1.2%	35.8%
Computing	376.0	96.0	10.5	106.5	92.0	0.3	92.3	574.8	-0.9%	-8.2%
Earth Science and Engineering	184.0	97.0	3.5	100.5	117.0	0.0	117.0	401.5	17.1%	25.3%
Electrical and Electronic Eng	616.0	116.0	9.5	125.5	112.0	0.0	112.0	853.5	4.9%	10.9%
Materials	256.0	89.0	5.5	94.5	0.0	0.0	0.0	350.5	27.0%	63.4%
Mechanical Engineering	569.0	123.0	14.0	137.0	49.0	0.3	49.3	755.3	7.5%	26.7%
Faculty of Natural Sciences	2990.0	659.0	38.0	697.0	436.0	6.0	442.0	4129.0	5.1%	93.8%
Biomedical Science Course	47.0	0.0	0.0	0.0	0.0	0.0	0.0	47.0	n/a	n/a
Other Life Sciences Courses	1129.0	229.0	15.5	244.5	311.0	0.0	311.0	1684.5	5.8%	n/a
Chemistry	359.0	139.0	6.0	145.0	34.0	0.0	34.0	538.0	11.0%	10.9%
CHOSTM	0.0	9.0	1.0	10.0	12.0	3.0	15.0	25.0	2.0%	13.6%
Mathematics	754.0	88.0	8.5	96.5	36.0	1.5	37.5	888.0	1.0%	20.2%
Physics	701.0	194.0	7.0	201.0	43.0	1.5	44.5	946.5	-0.4%	6.9%
Faculty of Medicine	2041.0	458.0	141.5	599.5	222.0	60.0	282.0	2922.5	4.6%	15.1%
Tanaka Business School	0.0	52.0	8.0	60.0	378.0	69.1	447.1	507.1	19.6%	18.7%
Non-Faculty	3.0	4.0	3.0	7.0	75.0	19.0	94.0	104.0	2.5%	48.6%
Educational Development	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	n/a	n/a
Humanities	3.0	4.0	3.0	7.0	75.0	18.0	93.0	103.0	10.2%	51.5%
Total	8346.0	2024.0	247.0	2271.0	1753.0	178.7	1931.7	12548.7	5.7%	18.3%

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

Figures include occasional students.

Data obtained from student numbers tables.

There is no part-time provision for undergraduate students.

Other Life Sciences courses includes Biology and Biochemistry/Biotechnology.

	Academic staff	Research staff	Support staff	Total staff	Student load	Students:staff ratio	Applications received during 2005–06			New admissions 2006–07	Applications: admissions ratio for 2006 entry	Average A level score on entry*	Average Tariff score on entry*
							H/EU	O/S	Total				
Faculty of Engineering	302	437	297	1,035	4,389	14.5 : 1							
Aeronautics	21	25	19	65	329	15.7 : 1							
Bioengineering	15	13	13	41	195	12.9 : 1							
Chemical Engineering/Technology	34	55	32	121	555	16.1 : 1							
Civil and Environmental Engineering	44	47	36	126	582	13.3 : 1							
Computing	48	72	41	161	624	13.1 : 1							
Earth Science and Engineering	38	45	21	104	397	10.4 : 1							
Electrical and Electronic Engineering	38	69	36	142	688	18.3 : 1							
Institute of Biomedical Engineering	6	15	8	28	26	4.5 : 1							
Materials	18	42	19	79	328	18.2 : 1							
Mechanical Engineering	39	53	44	135	664	17.2 : 1							
Faculty Administration	2	1	30	33	1	0.8 : 1							
Faculty of Natural Sciences	316	531	320	1,168	4,103	13.0 : 1							
Biology	40	54	36	130	504	12.6 : 1							
Centre for Environmental Policy	19	23	18	60	591	31.1 : 1							
Cell and Molecular Biology	31	81	33	145	357	11.6 : 1							
Molecular Biosciences	14	57	29	100	143	10.0 : 1							
Other Life Sciences	2	0	15	17	0	n/a							
Chemistry	42	77	31	149	493	11.9 : 1							
CHOSTM	7	3	0	10	36	5.2 : 1							
Mathematics	65	37	15	116	1,093	16.9 : 1							
Institute for Mathematical Sciences	1	8	1	10	0	n/a							
Physics	94	192	91	376	885	9.5 : 1							
Faculty Administration	3	0	52	54	2	0.8 : 1							
Faculty of Medicine	434	858	903	2,194	2,915	6.7 : 1							
Tanaka Business School	43	24	54	120	782	18.2 : 1							
Non-Faculty	13	1	39	52	319	25.4 : 1							
Educational Development	5	0	6	11	7	1.4 : 1							
Humanities	4	0	31	34	257	68.4 : 1							
Science Communication	4	1	2	7	56	13.9 : 1							
Central Services	7	5	1,313	1,325	0	n/a							
Grand totals	1,114	1,856	2,925	5,895	12,509	11.2 : 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 received during 2005–06			New admissions 2006–07	Applications: admissions ratio for 2006 entry	Average A level score on entry*	Average Tariff score on entry*
	H/EU	O/S	Total				
Faculty of Engineering	3,233	2,350	5,583	915	6.1 : 1	29.1	351
Aeronautics	452	232	684	83	8.2 : 1	29.8	358
Bioengineering	111	171	282	46	6.1 : 1	29.1	351
Chemical Engineering/Technology	374	334	708	115	6.2 : 1	29.6	356
Civil and Environmental Engineering	451	215	666	88	7.6 : 1	29.0	350
Computing	557	240	797	111	7.2 : 1	29.1	351
Earth Science and Engineering	202	45	247	54	4.6 : 1	27.4	334
Electrical and Electronic Engineering	345	564	909	164	5.5 : 1	29.5	355
Materials	148	162	310	88	3.5 : 1	26.8	328
Mechanical Engineering	593	387	980	166	5.9 : 1	29.7	357
Faculty of Natural Sciences	5,140	2,142	7,282	967	7.5 : 1	28.8	348
Chemistry	507	156	663	116	5.7 : 1	29.2	352
Mathematics	1,289	621	1,910	229	8.3 : 1	29.6	356
Physics	940	137	1,077	226	4.8 : 1	29.7	357
Life Sciences Courses	2,404	1,228	3,632	396	9.2 : 1	27.6	336
Faculty of Medicine	1,885	354	2,239	361	6.2 : 1	29.7	357
Non-Faculty							
Humanities	0	0	0	3	n/a	n/a	n/a
Total	10,258	4,845	15,103	2,246	6.7 : 1	29.0	350

Applications and admissions as at 28 September 2006.

Registrations are for years 1 and 2 only.

*A level and Tariff scores are based on the best three grades.

*For the Tariff score, at A Level, A=120, B=100, C=80, D=60 and E=40.

*For A Level score A=10, B=8, C=6, D=4, E=2.

Mathematics and Computing applications and admissions split 50:50 between the departments of Mathematics and Computing.

Electrical and Electronic Engineering includes Information Systems Engineering.

Life Sciences courses includes Biology, Biochemistry/Biotechnology and Biomedical Science.

	Applications received during 2005-06			New admissions 2006-07			Applications: admissions ratio for 2006 entry
	Taught	Research	Total	Taught	Research	Total	Total
Faculty of Engineering	3,775	1,344	5,119	667	245	912	5.6 : 1
Aeronautics	125	69	194	37	7	44	4.4 : 1
Bioengineering	94	78	172	26	17	43	4.0 : 1
Chemical Engineering/Technology	249	159	408	40	36	76	5.4 : 1
Civil and Environmental Engineering	924	154	1,078	196	28	224	4.8 : 1
Computing	799	161	960	92	28	120	8.0 : 1
Earth Science and Engineering	581	148	729	115	21	136	5.4 : 1
Electrical and Electronic Engineering	766	305	1,071	111	37	148	7.2 : 1
Institute of Biomedical Engineering	0	45	45	0	0	0	n/a
Materials	0	96	96	0	35	35	2.7 : 1
Mechanical Engineering	237	129	366	50	36	86	4.3 : 1
Faculty of Natural Sciences	1,950	914	2,864	442	187	629	4.6 : 1
Chemistry	100	143	243	34	46	80	3.0 : 1
CHOSTM	52	6	58	16	2	18	3.2 : 1
Mathematics	506	166	672	38	26	64	10.5 : 1
Physics	174	356	530	45	48	93	5.7 : 1
Biology	273	110	383	86	24	110	3.5 : 1
Biomedical Science	82	9	91	0	0	0	n/a
Cell and Molecular Biology	57	55	112	14	17	31	3.6 : 1
Molecular Biosciences	187	23	210	24	13	37	5.7 : 1
Centre for Environmental Policy	519	46	565	185	11	196	2.9 : 1
Faculty of Medicine	1,070	245	1,315	286	144	430	3.1 : 1
Tanaka Business School	3,178	158	3,336	481	20	501	6.7 : 1
Non-Faculty	262	7	269	95	2	97	2.8 : 1
Educational Development	0	0	0	3	0	3	n/a
Humanities	262	7	269	92	2	94	2.9 : 1
Total	10,235	2,668	12,903	1,971	598	2,569	5.0 : 1

Applications and admissions include full-time and part-time students.

Figures for Humanities include Translation Studies and Science Communication.

New admissions includes part-time year 1 student numbers as an approximation for part-time new admissions.

Undergraduate

	2006				2005	
	I	II	Total*	% I/II	Total*	% I/II
Faculty of Engineering	239	298	707	76.0%	692	77.2%
Aeronautics	19	28	59	79.7%	70	67.1%
Bioengineering	7	12	29	65.5%	13	92.3%
Chemical Engineering/Technology	33	48	101	80.2%	102	86.3%
Civil and Environmental Engineering	24	33	74	77.0%	72	68.1%
Computing	49	44	114	81.6%	114	86.0%
Earth Science and Engineering	13	17	42	71.4%	37	67.6%
Electrical and Electronic Engineering	50	62	140	80.0%	135	84.4%
Materials	6	9	34	44.1%	44	54.5%
Mechanical Engineering	38	45	114	72.8%	105	73.3%
Faculty of Life Sciences	49	135	262	70.2%	275	76.0%
Faculty of Medicine	62	264	649	n/a	632	45.3%
Medicine: Intercolated BSc	62	264	343	95.0%	325	88.0%
Medicine: MBBS	n/a	n/a	306	n/a	307	n/a
Faculty of Physical Sciences	148	160	462	66.7%	494	63.2%
Chemistry	25	23	66	72.7%	79	64.6%
Mathematics	46	68	195	58.5%	229	57.2%
Physics	77	69	201	72.6%	186	69.9%
Total	498	857	2,080	65.1%	2,093	64.1%

Postgraduate

	2006	2005	2001	% change over	
				1 year	5 years
PhD/DSc/MD/MS	500	496	471	0.8%	6.2%
MSc/MBA/MRes	1,628	1,600	1,199	1.8%	35.8%
MPhil	2	5	7	-60.0%	-71.4%
Total	2,130	2,101	1,677	1.4%	27.0%

*Does not include Imperial College International Diploma (ICID), awarded to some occasional students.

	General Funds		Research Grants and Contracts		Total £k	% of total
	Staff £k	Other £k	Staff £k	Other £k		
Faculty of Engineering	31,091	11,065	14,823	19,863	76,842	23.2%
Aeronautics	1,979	348	701	684	3,712	1.1%
Bioengineering	1,274	340	660	400	2,674	0.8%
Chemical Engineering/Technology	3,575	1,086	1,471	1,460	7,592	2.3%
Civil and Environmental Engineering	3,970	1,274	1,417	1,300	7,961	2.4%
Computing	4,768	1,432	2,751	1,189	10,140	3.1%
Earth Science and Engineering	3,341	3,047	1,386	9,687	17,461	5.3%
Electrical and Electronic Engineering	4,380	1,005	1,967	1,148	8,500	2.6%
IC-PARC	371	17	66	4	458	0.1%
Institute of Biomedical Engineering	0	72	985	965	2,022	0.6%
Materials	1,933	849	1,057	698	4,537	1.4%
Mechanical Engineering	4,043	1,187	2,151	2,228	9,609	2.9%
Engineering Headquarters	1,457	408	211	100	2,176	0.7%
Faculty of Natural Sciences	33,535	10,552	22,096	15,272	81,455	24.6%
Biomedical Sciences	2,220	948	1,735	1,411	6,314	1.9%
Biology	4,083	1,129	2,568	1,393	9,173	2.8%
Cell and Molecular Biology	2,787	719	3,092	2,654	9,252	2.8%
Molecular Biosciences	1,480	197	2,220	2,147	6,044	1.8%
Centre for Environmental Policy	3,094	1,825	1,016	525	6,460	2.0%
Chemistry	4,273	2,133	2,821	2,327	11,554	3.5%
Physics	8,455	2,306	7,342	4,154	22,257	6.7%
Mathematics	4,767	367	1,064	382	6,580	2.0%
Institute for Mathematical Sciences	244	92	160	130	626	0.2%
CHOSTM	446	-24	78	3	503	0.2%
Natural Sciences Headquarters	1,686	860	0	147	2,693	0.8%
Faculty of Medicine	55,219	7,879	52,845	44,611	160,554	48.5%
Clinical Sciences	1,036	657	1,566	2,546	5,805	1.8%
EPHPC	3,072	835	5,275	6,455	15,637	4.7%
Investigative Science	7,429	1,099	7,357	7,957	23,842	7.2%
Kennedy Institute	1,257	503	4,495	2,399	8,654	2.6%
Medicine	8,356	1,112	9,607	7,895	26,970	8.2%
National Heart and Lung Institute	9,924	1,160	13,320	7,344	31,748	9.6%
Neuroscience and Mental Health	5,403	202	3,713	2,147	11,465	3.5%
SORBA	10,872	716	7,317	5,032	23,937	7.2%
Faculty of Medicine Headquarters	7,870	1,595	195	2,836	12,496	3.8%
Tanaka Business School	5,532	3,032	834	608	10,006	3.0%
Non-Faculty	1,199	663	0	14	1,876	0.6%
Science Communication	335	109	0	14	458	0.1%
Other*	864	554	0	0	1,418	0.4%
Total	126,576	33,191	90,598	80,368	330,733	100%

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

EPHPC is the Division of Epidemiology, Public Health and Primary Care.

SORBA is the Division of Surgery, Oncology, Reproductive Biology and Anaesthetics.

	Research Councils £k	UK Charities £k	UK Govt/ Health Auths. £k	UK Industry £k	European Commission £k	Other £k	Total £k
Faculty of Engineering	16,160	3,734	3,047	11,641	3,269	7,247	45,099
Aeronautics	1,301	57	61	408	162	56	2,044
Bioengineering	706	135	411	86	65	82	1,485
Chemical Engineering/Technology	1,517	153	407	912	468	481	3,938
Civil and Environmental Engineering	1,896	257	347	533	432	356	3,821
Computing	3,621	134	913	622	445	123	5,859
Earth Science and Engineering	1,346	352	174	6,016	262	4,361	12,511
Electrical and Electronic Engineering	2,318	67	165	1,193	397	380	4,520
IC-PARC	0	0	0	31	0	173	204
Institute of Biomedical Engineering	182	2,029	16	-13	0	0	2,214
Materials	1,503	123	104	240	532	58	2,561
Mechanical Engineering	1,771	427	449	1,612	506	1,176	5,942
Faculty of Natural Sciences	28,468	6,997	1,596	4,535	3,692	3,912	49,199
Biomedical Sciences	1,141	1,092	33	658	252	705	3,880
Biology	3,717	349	363	83	210	447	5,169
Cell and Molecular Biology	2,495	3,220	88	668	195	298	6,964
Molecular Biosciences	2,564	1,466	107	39	273	767	5,218
Centre for Environmental Policy	675	73	546	168	547	20	2,028
Chemistry	3,752	197	250	1,882	618	398	7,097
Physics	12,631	329	207	734	1,399	1,217	16,516
Mathematics	1,391	45	1	212	199	60	1,908
Institute for Mathematical Sciences	0	205	0	91	0	0	296
CHOSTM	102	21	0	0	0	0	123
Faculty of Medicine	15,986	51,660	9,518	10,099	2,407	18,638	108,308
Clinical Sciences	2,865	1,211	172	76	149	312	4,785
EPHPC	1,609	1,520	3,274	509	629	6,279	13,820
Investigative Science	3,395	8,930	835	631	479	3,331	17,601
Kennedy Institute	612	5,799	0	522	127	864	7,924
Medicine	5,116	7,786	1,920	2,472	412	2,644	20,349
National Heart and Lung Institute	722	14,879	705	3,379	157	3,531	23,373
Neuroscience and Mental Health	956	3,210	1,002	944	119	552	6,783
SORBA	710	8,326	1,610	1,567	335	1,125	13,673
Tanaka Business School	1,111	123	56	743	0	220	2,253
Non-Faculty							
Science Communication	2	13	0	0	0	0	14
Total	61,726	62,527	14,217	27,018	9,368	30,017	204,873

EPHPC is the Division of Epidemiology, Public Health and Primary Care.

SORBA is the Division of Surgery, Oncology, Reproductive Biology and Anaesthetics.