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Imperial College Statistics Pocket Guide 2001-02

This information is taken from the Imperial College Statistics Pocket Guide 2001-02. Copies of the guide can be obtained from h.butler@imperial.ac.uk

Full-Time Student Numbers

	2001 - 02		2000 - 01		% change over:	
	Numbers	% total	Numbers	% total	1 year	5 years
All Full-Time Students	10,125	100.0	9,975	100.0	1.5	36.4
Undergraduate	7,244	71.5	7,211	72.3	0.5	38.9
Taught Postgraduate	1,269	12.5	1,162	11.6	9.2	46.5
Research Postgraduate	1,612	15.9	1,602	16.1	0.6	20.4
Total Postgraduate	2,881	28.5	2,764	27.7	4.2	30.7
Home & EU	8,055	79.6	7,985	80.1	0.9	40.9
Undergraduate	6,030	59.6	6,059	60.7	-0.5	43.2
Taught Postgraduate	847	8.4	766	7.7	10.6	42.6
Research Postgraduate	1,178	11.6	1,160	11.6	1.6	29.2
Total Postgraduate	2,025	20.0	1,926	19.3	5.1	34.5
Overseas	2,070	20.4	1,990	19.9	4.0	21.6
Undergraduate	1,214	12.0	1,152	11.5	5.4	20.9
Taught Postgraduate	422	4.2	396	4.0	6.6	55.1
Research Postgraduate	434	4.3	442	4.4	-1.8	1.6
Total Postgraduate	856	8.5	838	8.4	2.1	22.5
New Entrants*	3,600	35.6	3,528	35.4	2.0	30.8
Undergraduate	1,931	19.1	1,934	19.4	-0.2	26.4
Taught Postgraduate	1,260	12.4	1,143	11.5	10.2	46.0
Research Postgraduate	409	4.0	451	4.5	-9.3	13.0
Total Postgraduate	1,669	16.5	1,594	16.0	4.7	36.2
Women	3,642	36.0	3,443	34.5	5.8	71.5
Undergraduate	2,573	25.4	2,479	24.9	3.8	72.3
Taught Postgraduate	498	4.9	401	4.0	24.2	96.8
Research Postgraduate	571	5.6	563	5.6	1.4	51.5
Total Postgraduate	1,069	10.6	964	9.7	10.9	69.7

* New Entrants include Imperial College graduates returning for higher degrees. Numbers include six IC Union sabbatical officers registered as taught postgraduates.

Figures include occasional students.

The mergers with Wye College, the Charing Cross and Westminster Medical School and the Royal Postgraduate Medical School partly explain the large increase in numbers over the five year period.

Part-Time Student Numbers

	2001-02		2000-01		% change over:	
	Numbers	% total	Numbers	% total	1 year	5 years
Taught Postgraduate	451	46.4	369	39.2	22.2	96.9
Research Postgraduate	522	53.6	572	60.8	-8.7	24.0
Total Postgraduate	973	100.0	941	100.0	3.4	49.7

Full-Time Equivalent Students by Department: 2001-02

	UG	PG Research	PG Taught	Total	% change over	
					1 year	5 years
Faculty of Engineering						
Aeronautics	272	39	23.5	334.5	13.2	18.8
Bioengineering	4	15.5	20.5	40	45.5	-4.8
Chemical Eng & Chemical Tech	402	105	25	532	8.1	8.7
Civil & Environmental Eng	297	51	132.5	480.5	-3.6	-8.2
Computing	472.5	81.5	143.5	697.5	2.4	21.6
Earth Science & Engineering	212	55.5	53	320.5	n/a	n/a
Electrical & Electronic Eng	566.5	91.5	40	698	-2.3	13.1
IC-Parc (Centre for Planning & Resource Control)	0	9	0	9	38.5	n/a
Materials	161	50.5	3	214.5	-3.4	-6.5
Mechanical Engineering	424	135	37	596	2.1	-6.5
Faculty of Life Sciences						
Agricultural Sciences	283	38.5	43	364.5	n/a	n/a
Biological Sciences	685	170	61	916	-11.9	14.5
Environmental Science & Technology	2	75	143	220	n/a	n/a
Faculty of Medicine	1,791	476.5	271.5	2,539	5.2	199.2
Faculty of Physical Sciences						
Chemistry	329	150.5	10	489.5	-0.7	1.0
CHOSTM (Centre for History of Science, Technology & Medicine)	0	10.5	16	26.5	10.4	20.5
Mathematics	647	70	26	743	6.5	52.9
Physics	690	167.5	30	887.5	-0.2	7.1
Non-faculty						
Management School	6	77	344	427	7.3	43.5
Humanities	0	4	64	68	70.0	189.4
Educational Development	0	0	2	2	n/a	n/a
Total	7,244	1,873	1,488.5	10,605.5	1.6	37

A faculty academic structure was introduced within the College in August 2001.
Further details of changes in departments are given in the Notes section.
FTEs exclude the six IC Union sabbatical officers registered as taught postgraduates.
Figures include occasional students.

FTE Staff Numbers and Student:Staff Ratios: 2001-02

	Academic Staff	Research Staff	Support Staff	Total Staff	Student Load	Student:staff ratio
Faculty of Engineering						
Aeronautics	20	17	25	62	276	13.7:1
Bioengineering	9	5	9	23	57	6.1:1
Chemical Eng & Chemical Tech	32	61	50	143	450	14.3:1
Civil & Environmental Eng	41	34	44	119	422	10.2:1
Computing	43	47	34	124	714	16.6:1
Earth Science & Eng	35	33	31	98	305	8.8:1
Electrical & Electronic Eng	38	48	53	139	583	15.5:1
IC-Parc (Centre for Planning & Resource Control)	2	9	4	15	9	4.5:1
Materials	20	33	28	81	209	10.4:1
Mechanical Engineering	48	64	70	182	529	11.1:1
Central Administration	1	0	1	2	0	n/a
Faculty of Life Sciences						
Agricultural Sciences	50	26	72	148	353	7.1:1
Biological Sciences	78	173	142	393	868	11.1:1
Environmental Science & Technology	29	33	28	90	212	7.2:1
Central Administration	1	0	1	2	0	n/a
Faculty of Medicine						
Academic	447	838	755	2,040	2,482	5.6:1
Central Administration	2	0	49	51	0	n/a
Faculty of Physical Sciences						
Chemistry	36	78	50	163	456	12.7:1
CHOSTM (Centre for History of Science, Technology & Medicine)	6	3	1	10	21	3.5:1
Mathematics	55	13	14	81	881	16.0:1
Physics	77	140	120	337	824	10.8:1
Central Administration	1	0	0	1	0	n/a
Non-faculty						
Management School	45	9	34	88	682	15.3:1
Humanities	6	0	13	20	199	33.2:1
Educational Development	0	0	5	5	4	n/a
Central Service	6	0	1,295	1,301	0	n/a
Grand Totals	1,127	1,662	2,929	5,717	10,535	9.3:1

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.

Applications and Admissions: Undergraduate

	Applications received during 2000-01:			New admissions 2001-02	Applications: admissions ratio for 2001 entry	Average 'A' level score on entry
	H/EU	O/S	Total			
Faculty of Engineering						
Aeronautics	460	125	585	79	7.4:1	29.2
Bioengineering	27	39	66	0	n/a	n/a
Chemical Eng & Chemical Tech	216	206	422	114	3.7:1	28.2
Civil & Environmental Eng	200	150	350	88	4.0:1	28.0
Computing	1,045	492	1,537	130	11.8:1	29.6
Earth Science & Eng	203	28	231	42	5.5:1	22.9
Electrical & Electronic Eng	472	604	1,076	164	6.6:1	29.7
Materials	120	73	193	48	4.0:1	24.9
Mechanical Engineering	352	161	513	137	3.7:1	28.5
Faculty of Life Sciences						
Agricultural Sciences	238	50	288	42	6.9:1	22.4
Biological Sciences	1,266	313	1,579	239	6.6:1	28.1
Faculty of Medicine	2,140	482	2,622	340	7.7:1	28.4
Faculty of Physical Sciences						
Chemistry	452	74	526	93	5.7:1	27.5
Mathematics	920	188	1,108	197	5.6:1	28.7
Physics	759	72	831	203	4.1:1	28.4
Total	8,870	3,057	11,927	1,916	6.2:1	28.2

Applications and Admissions: Postgraduate

	Applications received during 2000-01:			New admissions 2001-02	Applications : admissions ratio for 2001 entry
	Taught	Research	Total		
Faculty of Engineering					
Aeronautics	79	42	121	33	3.7:1
Bioengineering	53	7	60	25	2.4:1
Chemical Eng & Chemical Tech	95	98	193	47	4.1:1
Civil & Environmental Eng	417	80	497	141	3.5:1
Computing	1,075	141	1,216	165	7.4:1
Earth Science & Engineering	283	41	324	64	5.1:1
Electrical & Electronic Eng	351	138	489	62	7.9:1
IC-Parc (Centre for Planning & Resource Control)	0	7	7	2	3.5:0
Materials	17	37	54	14	3.9:1
Mechanical Engineering	146	78	224	64	3.5:1
Faculty of Life Sciences					
Agricultural Sciences	233	32	265	49	5.4:1
Biological Sciences	217	196	413	107	3.9:1
Environmental Science & Technology	299	143	442	163	2.7:1
Faculty of Medicine					
	790	204	994	369	2.7:1
Faculty of Physical Sciences					
Chemistry	20	132	152	47	3.2:1
CHOSTM (Centre for History of Science, Technology & Medicine)	30	4	34	19	1.8:1
Mathematics	172	83	255	52	4.9:1
Physics	96	229	325	76	4.3:1
Non-Faculty					
Management	1,423	151	1,574	376	4.2:1
Humanities	199	1	200	69	2.9:1
Educational Development	-	-	-	4	n/a
Total	5,995	1,844	7,839	1,948	4.0:1

Academic Expenditure: 2000-01

	General Funds		Research Grants & Contracts		Total £K	% of total
	Staff £K	Other £K	Staff £K	Other £K		
School of Medicine	45,962	8,362	40,145	33,961	128,430	51.1
Biochemistry	2,915	1,154	2,977	3,172	10,218	4.1
Biology	4,431	955	2,946	2,872	11,204	4.5
Chemistry	3,040	1,376	2,185	3,336	9,937	4.0
Physics	5,770	1,673	4,534	4,582	16,559	6.6
Mathematics	3,249	316	435	248	4,248	1.7
Aeronautics	1,572	343	495	377	2,787	1.1
Chemical Eng & Chemical Tech	2,762	670	841	1,332	5,605	2.2
Civil & Environmental Eng	3,509	742	904	806	5,961	2.4
Computing	3,316	1,395	993	1,379	7,083	2.8
Electrical & Electronic Eng	3,291	994	1,129	1,045	6,459	2.6
Materials	1,801	544	872	960	4,177	1.7
Mechanical Engineering	4,227	934	2,390	2,739	10,290	4.1
Bioengineering	522	334	232	430	1,518	0.6
TH Huxley School of Environment, Earth Sciences & Engineering	8,723	2,851	1,630	1,897	15,101	6.0
Management School	3,444	1,097	147	1,272	5,960	2.4
Composite Materials	284	71	48	14	417	0.2
CHOSTM (Centre for History of Science, Technology & Medicine)	272	-3	39	26	334	0.1
IC-Parc (Centre for Planning & Resource Control)	333	285	228	70	916	0.4
IRC for Process Systems Eng	664	189	562	172	1,587	0.6
Structural Biology	181	86	9	88	364	0.1
Other	2,050	111	0	14	2,175	0.9
Total	102,318	24,479	63,741	60,792	251,330	100

College Income and Expenditure

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	2000-01		1999-00		% change 1 year
	£K	% of total	£K	% of total	
Income					
Funding Council grants	111,754	28.7	103,140	30.4	8.4
Academic fees & support grants	40,290	10.3	35,825	10.6	12.5
Research grants	146,428	37.6	121,992	36.0	20.0
Other operating income	71,118	18.2	65,423	19.3	8.7
Endowments & Interest	2,130	0.5	2,668	0.8	-20.2
Exceptional income from sale of fixed assets	18,110	4.6	9,924	2.9	82.5
Total Income	389,830	100.0	338,972	100.0	15.0
Expenditure					
Academic departments	126,797	34.0	122,171	37.3	3.8
Academic services	19,209	5.1	16,879	5.2	13.8
Research grants & contracts	124,533	33.3	103,580	31.7	20.2
Residences/catering/conferences	16,330	4.4	12,658	3.9	29.0
Premises	44,635	12.0	37,475	11.5	19.1
Central Administration	16,595	4.4	14,474	4.4	14.7
General educational expenditure	4,373	1.2	2,685	0.8	62.9
Staff and student facilities	4,367	1.2	4,057	1.2	7.6
Other expenditure	16,585	4.4	13,269	4.1	25.0
Total Expenditure	373,424	100.0	327,248	100.0	14.1

Research Grants & Contracts Income 2000-01

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	Research Councils	UK Charities	UKGovt / Health Authority	UK Industry	EU Govt	Other	Total
	£K	£K	£K	£K	£K	£K	£K
School of Medicine	11,007	40,279	6,641	9,866	2,088	11,942	81,823
Biochemistry	2,411	3,180	116	415	275	938	7,334
Biology	3,737	1,029	193	976	401	207	6,543
Chemistry	3,273	93	126	1,823	138	1,484	6,937
Physics	8,214	1,899	334	525	729	319	12,019
Mathematics	643	35	34	89	58	88	949
Aeronautics	694	85	7	70	136	178	1,169
Chemical Eng & Chemical Tech	1,411	54	33	772	380	242	2,892
Civil & Environmental Eng	1,357	19	112	257	463	68	2,276
Computing	1,821	0	22	833	149	174	2,998
Electrical & Electronic Eng	1,358	10	280	254	462	608	2,972
Materials	1,224	3	64	535	325	422	2,572
Mechanical Engineering	2,431	141	69	1,781	1,311	897	6,630
Bioengineering	104	174	-1	358	1	26	662
TH Huxley School of Environment, Earth Sciences & Engineering	1,210	163	947	1,192	593	1,075	5,178
Management School	4	0	120	1,249	31	103	1,507
Composite Materials	54	0	0	0	0	44	98
CHOSTM (Centre for History of Sciences, Technology & Medicine)	62	23	0	0	0	0	85
IC-Parc (Centre for Planning & Resource Control)	53	0	0	492	0	0	545
IRC for Process Systems Eng	565	0	0	114	112	347	1,138
Structural Biology	0	88	0	0	0	9	97
Humanities	0	-10	0	0	1	13	4
Total	41,634	47,262	9,096	21,602	7,651	19,183	146,428

Degrees Awarded: Undergraduate

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	2001			2000		
	Total	Total 1/11i	% 1/11i	Total	Total 1/11i	% 1/11i
Faculty of Engineering						
Aeronautics	57	44	77.2	61	42	68.9
Chemical Eng & Chemical Tech	77	57	74.0	75	55	73.3
Civil & Environmental Eng	48	37	77.1	57	42	73.7
Computing	125	96	77.1	92	73	79.8
Electrical & Electronic Eng	150	117	78.3	137	114	83.5
Materials	50	38	76.0	42	30	71.4
Mechanical Engineering	123	89	72.4	104	66	63.5
Faculty of Life Sciences						
Biological Sciences	217	160	73.7	177	130	73.4
Agricultural Sciences	89	56	62.9	n/a	n/a	n/a
Faculty of Medicine						
Medicine: Intercolated BSc	37	36	97.3	174	156	89.7
Medicine: MBBS	365	n/a	n/a	289	n/a	n/a
Faculty of Physical Sciences						
Chemistry	71	50	70.4	96	70	72.9
Mathematics	174	101	58.0	131	76	58.0
Physics	187	122	65.2	159	90	56.6
Non-faculty						
TH Huxley School of Environment, Earth Sciences & Engineering*	62	32	51.6	31	13	41.9
Total	1,831	1,035	56.5	1,624	957	58.9

* See notes on page 11 for an explanation of the reorganisation into a Faculty Academic structure.

Degrees Awarded: Postgraduate

	2001	Total		% change over	
		2000	1996	1 year	5 years
PhD/DSc/MD/MS	471	495	489	-4.8	-3.7
MPhil	7	8	6	-12.5	16.7
MSc/MBA	1,199	1,197	898	0.2	33.5
Total	1,677	1,700	1,393	-1.4	20.4

Notes

These statistics are the latest available and are intended for use by members of the College and visitors. An element of judgement is inevitably involved in selecting and presenting these figures. They cover various periods and comparisons should be made with care. Numbers have been rounded as appropriate.

In August 2001 academic departments in the College were organised into four Faculties (Engineering, Life Sciences, Medicine and Physical Sciences) which are complemented by the Management School and Humanities. Other changes in departmental organisation are as follows;

- The Centre for Composite materials is now incorporated into Aeronautics.
- The Department of Biological and Medical Systems has been renamed the Department of Bioengineering.
- The IRC for Process Systems Engineering is now incorporated into the Department of Chemical Engineering.
- The Departments of Biology and Biochemistry and Centre for Structural Biology have joined to form the Department of Biological Sciences.
- The TH Huxley School has been separated to form the Departments of Earth Science and Engineering, Environmental Science and Technology and Agricultural Sciences (formerly Wye College).

The College has merged with several other institutions in recent years as detailed below.

- Wye College - merged on 1 August 2000
- The Kennedy Institute of Rheumatology - merged on 1 August 2000
- The Royal Postgraduate Medical School and Charing Cross & Westminster Medical School - merged on 1 August 1997.
- The National Heart & Lung Institute - merged on 1 August 1995.

Financial data are for the year ending 31 July 2001.

Student numbers are for the year ending 31 December 2001 unless otherwise stated.

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

H/EU = students from the UK and European Union

O/S = students from non-EU countries.

Staff numbers are as recorded on 31 December 2001, and FTE staff numbers are calculated according to actual contracted time.

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