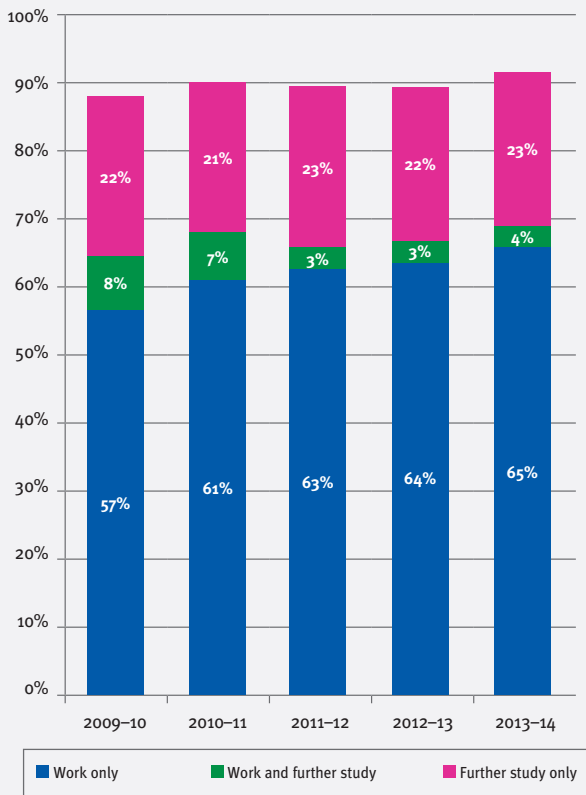


Imperial College London

Percentage of UK and EU leavers in work and/or further study six months after graduation



**STATISTICS
POCKET GUIDE
2015-16**

Average salary of UK undergraduate leavers six months after graduation



Full-time student numbers

	Home/EU	Overseas	Female	Male	Total	New entrants
2015–16 full-time student numbers¹						
Undergraduate	6,549	2,771	3,273	6,047	9,320	2,783
Taught postgraduate	1,400	1,840	1,464	1,776	3,240	3,145
Research postgraduate	2,157	1,017	1,160	2,014	3,174	1,178
Total full-time students	10,106	5,628	5,897	9,837	15,734	7,106

2015–16 percentage breakdown²						
Undergraduate	41.6%	17.6%	20.8%	38.4%	59.2%	17.7%
Taught postgraduate	8.9%	11.7%	9.3%	11.3%	20.6%	20.0%
Research postgraduate	13.7%	6.5%	7.4%	12.8%	20.2%	7.5%
Total full-time students	64.2%	35.8%	37.5%	62.5%	100.0%	45.2%

2014–15 full-time student numbers¹						
Undergraduate	6,433	2,621	3,088	5,966	9,054	2,610
Taught postgraduate	1,477	1,786	1,458	1,805	3,263	3,174
Research postgraduate	2,079	894	1,057	1,916	2,973	1,047
Total full-time students	9,989	5,301	5,603	9,687	15,290	6,831

Percentage change over one year						
Undergraduate	1.8%	5.7%	6.0%	1.4%	2.9%	6.6%
Taught postgraduate	-5.2%	3.0%	0.4%	-1.6%	-0.7%	-0.9%
Research postgraduate	3.8%	13.8%	9.7%	5.1%	6.8%	12.5%
Total full-time students	1.2%	6.2%	5.2%	1.5%	2.9%	4.0%

Percentage change over five years						
Undergraduate	0.3%	17.7%	8.3%	3.1%	4.9%	10.0%
Taught postgraduate	4.4%	72.4%	44.2%	27.5%	34.6%	53.2%
Research postgraduate	12.1%	36.1%	16.2%	20.4%	18.8%	44.2%
Total full-time students	3.2%	35.0%	17.1%	10.2%	12.7%	31.6%

¹ New entrants include Imperial graduates returning for higher degrees.

² New entrants shown as a percentage of total full-time student numbers.

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

Numbers include occasional students.

Numbers exclude postgraduate research students who are writing up (451 in 2015-16; 361 in 2014-15).

Part-time student numbers

	Home/EU	Overseas	Female	Male	Total	New entrants
2015–16 part-time student numbers¹						
Taught postgraduate	469	121	240	350	590	378
Research postgraduate	478	80	238	320	558	48
Total part-time students	947	201	478	670	1,148	426

	Home/EU	Overseas	Female	Male	Total	New entrants
2015–16 percentage breakdown²						
Taught postgraduate	40.9%	10.5%	20.9%	30.5%	51.4%	32.9%
Research postgraduate	41.6%	7.0%	20.7%	27.9%	48.6%	4.2%
Total part-time students	82.5%	17.5%	41.6%	58.4%	100.0%	37.1%

2014–15 part-time student numbers¹						
Taught postgraduate	436	71	214	293	507	206
Research postgraduate	461	89	216	334	550	68
Total part-time students	897	160	430	627	1,057	274

	Home/EU	Overseas	Female	Male	Total	New entrants
Percentage change over one year						
Taught postgraduate	7.6%	70.4%	12.1%	19.5%	16.4%	83.5%
Research postgraduate	3.7%	-10.1%	10.2%	-4.2%	1.5%	-29.4%
Total part-time students	5.6%	25.6%	11.2%	6.9%	8.6%	55.5%

Percentage change over five years³						
Taught postgraduate	-20.4%	42.4%	-13.7%	-11.6%	-12.5%	28.6%
Research postgraduate	5.3%	-35.0%	1.7%	-6.7%	-3.3%	-39.2%
Total part-time students	-9.2%	-3.4%	-6.6%	-9.3%	-8.2%	14.2%

¹ New entrants include Imperial graduates returning for higher degrees.

² New entrants shown as a percentage of total part-time student numbers.

³ In 2010-11, the classification of MRes students changed from postgraduate taught to postgraduate research. This change was applied to new entrants from 2010-11.

Numbers include occasional students.

Numbers exclude postgraduate research students who are writing up (21 in 2015-16; 44 in 2014-15).

There is no part-time provision for undergraduate students.

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

Total student numbers 2015–16

	UG	PG Research			PG Taught			Total UG/PG	% change in total over	
		Full-time	Part-time	Total	Full-time	Part-time	Total		1 year	5 years
Faculty of Engineering	4,060	1,351	110	1,461	1,193	82	1,275	6,796	4.1%	14.2%
Aeronautics	449	80	15	95	88	5	93	637	2.6%	41.9%
Bioengineering	339	137	9	146	91	0	91	576	8.9%	56.1%
Chemical Eng	499	185	14	199	89	35	124	822	5.7%	4.1%
Civil & Environmental Eng	340	125	13	138	230	40	270	748	-1.8%	-7.8%
Computing	512	152	23	175	186	0	186	873	8.5%	13.6%
Dyson School of Design Eng ¹	42	20	2	22	109	0	109	173	74.7%	147.1%
Earth Science & Eng	296	138	5	143	142	0	142	581	-4.1%	14.6%
Electrical & Electronic Eng	615	143	16	159	95	0	95	869	-0.8%	-4.6%
Energy Futures Lab	0	0	0	0	51	0	51	51	4.1%	18.6%
Materials	334	171	5	176	69	0	69	579	14.7%	59.9%
Mechanical Eng	634	200	8	208	43	2	45	887	-1.2%	2.2%
Faculty of Medicine²	2,211	650	368	1,018	242	195	437	3,666	2.8%	-3.7%
Faculty of Natural Sciences	3,050	1,123	80	1,203	521	13	534	4,787	2.5%	10.7%
Centre for Environmental Policy	0	39	8	47	150	1	151	198	4.2%	4.2%
Chemistry	562	299	20	319	2	0	2	883	1.3%	23.0%
Life Sciences	892	255	8	263	127	1	128	1,283	8.2%	6.2%
Mathematics	720	200	13	213	149	7	156	1,089	3.0%	15.2%
Physics	876	330	31	361	93	4	97	1,334	-2.1%	5.7%
Business School	0	48	0	48	1,209	231	1,440	1,488	2.9%	66.6%
Non-Faculty	0	2	0	2	75	69	144	146	4.3%	-40.2%
CLCC ³	0	1	0	1	53	6	59	60	-4.8%	-64.3%
Educational Development	0	1	0	1	0	63	63	64	16.4%	8.5%
INSPIRE	0	0	0	0	15	0	15	15	0.0%	50.0%
Sabbatical officers	0	0	0	0	7	0	7	7	0.0%	0.0%
Total	9,320	3,174	558	3,732	3,240	590	3,830	16,882	3.3%	11.0%

¹ The percentage change in total over 1 year and 5 years is calculated including students on programmes which were registered in the Department of Mechanical Engineering in 2014-15 and 2010-11.

² UG numbers include students enrolled on Biomedical Science courses.

³ The percentage change in total over 5 years is calculated including students who were registered in the Centre for Co-Curricular Studies in 2014-15 and in the Department of Humanities in 2010-11. Numbers include occasional students.

Numbers exclude postgraduate research students who are writing up.

There is no part-time provision for undergraduate students.

Joint Mathematics and Computing student numbers are split 50:50 between the Departments of Mathematics and of Computing.

Full-time equivalent (FTE) staff numbers and student:staff ratios 2015–16

	Academic staff	Research staff	Support staff	Total staff	Student load	Student:staff ratio ¹
Faculty of Engineering	381	830	445	1,655	6,442	16.9 : 1
Aeronautics	31	48	24	103	603	19.4 : 1
Bioengineering	31	69	41	141	561	18.0 : 1
Chemical Eng	38	108	50	197	761	19.8 : 1
Civil & Environmental Eng	48	42	55	146	699	14.4 : 1
Computing	52	120	35	206	842	16.2 : 1
Dyson School of Design Eng	9	4	10	23	114	12.8 : 1
Earth Science & Eng	45	84	35	164	571	12.8 : 1
Electrical & Electronic Eng	49	114	43	206	840	17.2 : 1
Energy Futures Lab	0	0	0	0	51	n/a
Inst for Security Sci & Tech	1	4	2	7	0	n/a
Materials	32	113	36	180	555	17.6 : 1
Mechanical Eng	42	99	44	185	847	20.1 : 1
Engineering HQ	3	25	70	98	0	n/a
Faculty of Medicine	437	1,041	1,137	2,615	3,312	7.6 : 1
Faculty of Natural Sciences	331	658	365	1,354	4,503	13.6 : 1
Centre for Environmental Policy	16	33	20	70	189	11.5 : 1
Chemistry	42	135	48	225	829	19.8 : 1
Climate KIC ²	1	0	10	11	0	n/a
Grantham Inst for Climate Change	5	9	10	23	0	n/a
Life Sciences	83	192	100	374	1,222	14.7 : 1
Mathematics	74	87	27	188	1,014	13.7 : 1
Physics	109	202	105	416	1,249	11.4 : 1
Natural Sciences HQ	1	0	47	48	0	n/a
Business School	63	20	165	249	1,403	22.2 : 1
Non-Faculty	4	1	44	49	56	14.7 : 1
Central Services	11	0	1614	1625	0	n/a
Total	1,227	2,550	3,770	7,547	15,716	12.8 : 1

¹ The student:staff ratio is the ratio of student load to academic staff.

² This relates to staff hosted by Imperial who manage and co-ordinate Climate KIC activities. 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. It includes research postgraduate supervision load. Short courses are excluded. Occasional student load is included. Staff numbers are inclusive of all sources of funding.

Applications and admissions – undergraduate¹

	Applications received for 2015-16 entry			New admissions 2015-16	Applications: admissions ratio for 2015 entry	Average tariff score on entry ²
	H/EU	O/S	Total			
Faculty of Engineering	4,309	4,067	8,376	1,158	7.2 : 1	560
Aeronautics	447	266	713	116	6.1 : 1	569
Bioengineering	211	193	404	106	3.8 : 1	600
Chemical Eng	622	579	1,201	124	9.7 : 1	588
Civil & Environmental Eng	221	392	613	90	6.8 : 1	554
Computing	909	651	1,560	145	10.8 : 1	560
Dyson School of Design Eng	167	72	239	40	6.0 : 1	512
Earth Science & Eng	228	108	336	81	4.1 : 1	517
Electrical & Electronic Eng	391	602	993	184	5.4 : 1	554
Materials	223	318	541	111	4.9 : 1	534
Mechanical Eng	890	886	1,776	161	11.0 : 1	568
Faculty of Medicine³	2,054	719	2,773	380	7.3 : 1	532
Faculty of Natural Sciences	4,065	2,416	6,481	965	6.7 : 1	550
Chemistry	665	396	1,061	178	6.0 : 1	524
Life Sciences	1,121	715	1,836	306	6.0 : 1	524
Mathematics	1,043	840	1,883	234	8.0 : 1	561
Physics	1,236	465	1,701	247	6.9 : 1	585
Total	10,428	7,202	17,630	2,503	7.0 : 1	551

¹ Applications as at October 2015. Applications for deferred entry in 2015 are included.

² The method used in calculating the average tariff scores includes all qualifications that fall within the UCAS tariff points system, where A-level tariff scores are A*=140, A=120, B=100, C=80, D=60, E=40.

³ Numbers include students enrolled on Biomedical Science courses.

Joint Mathematics and Computing applications and admissions are split 50:50 between the Departments of Mathematics and of Computing.

Numbers exclude occasional students.

Applications and admissions – postgraduate¹

	Applications received for 2015–16 entry			New admissions 2015–16			Applications: admissions ratio for 2014 entry
	Taught	Research	Total	Taught	Research	Total	Total
Faculty of Engineering	8,443	2,674	11,117	1,086	392	1,478	7.5 : 1
Aeronautics	431	223	654	87	25	112	5.8 : 1
Bioengineering	263	388	651	91	64	155	4.2 : 1
Chemical Eng	494	347	841	89	42	131	6.4 : 1
Civil & Environmental Eng	1,934	172	2,106	245	30	275	7.7 : 1
Computing	1,885	390	2,275	184	58	242	9.4 : 1
Dyson School of Design Eng	0	34	34	0	9	9	3.8 : 1
Earth Science & Eng	1,261	338	1,599	140	31	171	9.4 : 1
Electrical & Electronic Eng	1,036	362	1,398	92	41	133	10.5 : 1
Materials	327	203	530	67	53	120	4.4 : 1
Mechanical Eng	812	217	1,029	91	39	130	7.9 : 1
Faculty of Medicine	1,556	1,105	2,661	357	285	642	4.1 : 1
Faculty of Natural Sciences	2,624	2,120	4,744	504	472	976	4.9 : 1
Centre for Environmental Policy	320	90	410	148	10	158	2.6 : 1
Chemistry	0	513	513	0	144	144	3.6 : 1
Life Sciences	488	403	891	125	151	276	3.2 : 1
Mathematics	1,435	390	1,825	141	66	207	8.8 : 1
Physics	381	724	1,105	90	101	191	5.8 : 1
Business School	9,570	90	9,660	1,382	14	1,396	6.9 : 1
Non-Faculty	185	20	205	46	0	46	4.5 : 1
Centre for Co-Curricular Studies	185	20	205	46	0	46	4.5 : 1
Total	22,378	6,009	28,387	3,375	1,163	4,538	6.3 : 1

¹ Applications and admissions include full-time and part-time students.

Data do not include applications and admissions for courses where the applications and/or admissions are not handled centrally by the College.

Numbers exclude occasional students.

Applications data include applications received up to May 2016.

Degrees awarded

UNDERGRADUATE

	2015				2014	
	First	2.1	Total ¹	% First/2.1	Total ¹	% First/2.1
Faculty of Engineering	420	436	970	88.2%	910	89.3%
Aeronautics	59	30	94	94.7%	74	94.6%
Bioengineering	39	34	80	91.3%	52	82.7%
Chemical Eng	56	58	119	95.8%	119	97.5%
Civil & Environmental Eng	42	52	97	96.9%	69	95.7%
Computing	58	39	125	77.6%	127	87.4%
Earth Science & Eng	32	42	86	86.0%	91	87.9%
Electrical & Electronic Eng	47	61	128	84.4%	161	85.7%
Materials	24	28	64	81.3%	68	77.9%
Mechanical Eng	63	92	177	87.6%	149	91.3%
Faculty of Medicine	151	217	747	n/a	730	n/a
Medicine – MBBS	n/a	n/a	365	n/a	341	n/a
School of Medicine	151	217	382	96.3%	389	95.4%
Faculty of Natural Sciences	318	365	805	84.8%	823	85.2%
Chemistry	45	70	135	85.2%	122	84.4%
Life Sciences	67	138	229	89.5%	267	88.4%
Mathematics	104	70	213	81.7%	226	82.3%
Physics	102	87	228	82.9%	208	84.6%
Total	889	1,018	2,522	88.4%	2,463	88.8%

POSTGRADUATE

				% change over	% change over
	2015	2014	2010	1 year	5 years
PhD/DSc/MD/MD(Res)/EngD/MRes/MS	1,087	1,145	861	-5.1%	26.2%
MSc/MEd/MBA/MPH	3,073	2,842	2,063	8.1%	49.0%
MPhil	12	14	7	-14.3%	71.4%
CAS/PGCert/PGDip	33	28	58	17.9%	-43.1%
Total	4,205	4,029	2,989	4.4%	40.7%

¹ Total includes all degree classifications. Total does not include awards made to occasional students.

Academic expenditure 2014–15

	General funds		Research grants and contracts		Total £k	% of total
	Staff £k	Other ¹ £k	Staff £k	Other £k		
Faculty of Engineering	51,562	19,313	43,137	32,536	146,548	27.0%
Aeronautics	3,225	1,880	2,532	1,447	9,084	1.7%
Bioengineering	3,700	1,142	4,587	5,026	14,455	2.7%
Chemical Engineering	5,674	3,378	5,895	3,315	18,262	3.4%
Civil & Environmental Eng	6,081	1,202	2,839	2,133	12,255	2.3%
Computing	6,303	2,016	7,237	3,609	19,165	3.5%
Earth Science & Eng	6,326	2,188	4,173	3,632	16,319	3.0%
Electrical and Electronic Eng	6,274	1,584	5,511	2,548	15,917	2.9%
Inst. of Biomedical Eng	0	2	0	3	5	0.0%
Inst. for Security, Sci & Tech	337	30	108	36	511	0.1%
Materials	3,990	2,054	5,105	5,721	16,870	3.1%
Mechanical Eng	6,329	2,571	4,678	4,754	18,332	3.4%
Engineering HQ	3,324	1,266	472	312	5,374	1.0%
Faculty of Medicine	75,119	14,447	85,841	73,353	248,760	45.8%
Department of Medicine	23,284	4,252	32,811	27,131	87,478	16.1%
Department of Surgery & Cancer	13,679	2,858	19,822	14,864	51,223	9.4%
Inst of Clinical Sciences	1,137	266	2,484	4,764	8,651	1.6%
Inst of Global Health	416	126	0	0	542	0.1%
National Heart and Lung Inst.	14,815	2,503	15,093	11,953	44,364	8.2%
School of Public Health	8,918	2,664	15,339	13,138	40,059	7.4%
Medicine HQ	12,870	1,778	292	1,503	16,443	3.0%
Faculty of Natural Sciences	43,595	12,262	36,004	20,114	111,975	20.6%
Centre for Environmental Policy	1,346	429	2,060	716	4,551	0.8%
Chemistry	6,074	2,048	6,250	4,178	18,550	3.4%
Climate KIC ¹	1,051	2,478	0	1	3,530	0.7%
Grantham Inst for Climate Change	1,112	270	94	258	1,734	0.3%
Life Sciences	10,942	2,737	10,657	6,941	31,277	5.8%
Mathematics	8,456	1,069	3,985	1,244	14,754	2.7%
Physics	12,218	2,757	12,958	6,761	34,694	6.4%
Natural Sciences HQ	2,396	474	0	15	2,885	0.5%
Business School	20,601	8,678	1,332	463	31,074	5.7%
Non-Faculty²	3,141	1,571	(10)	(4)	4,698	0.9%
Total	194,018	56,271	166,304	126,462	543,055	100%

¹ This covers the management and co-ordination costs only. Climate KIC associated research grants are recognised in other academic departments across the College.

² Includes Continuing Education plus individual research projects accounted for in non-faculty areas.

Research grants and contracts income 2014–15

	Research councils £k	UK charities £k	UK gov., incl. health auths. £k	UK industry £k	EU and overseas industry £k	EU government bodies ¹ £k	Other £k	Total £k
Faculty of Engineering	40,870	6,470	6,970	15,884	13,673	17,918	5,000	106,785
Aeronautics	2,273	97	718	349	222	1,667	65	5,390
Bioengineering	4,266	2,981	338	550	66	2,163	834	11,198
Chemical Eng	5,649	110	229	2,273	5,534	2,218	192	16,205
Civil & Environmental Eng	1,534	384	1,251	836	903	734	508	6,149
Computing	6,676	533	953	1,472	312	3,809	666	14,421
Earth Science & Eng	3,864	238	282	3,552	3,576	704	772	12,987
Electrical & Electronic Eng	4,636	979	495	1,502	243	3,190	575	11,620
Inst of Biomedical Eng	0	2	0	0	0	0	0	3
Inst for Security Sci & Tech	265	0	78	0	0	0	0	343
Materials	7,084	460	786	1,736	747	2,113	1,206	14,133
Mechanical Eng	3,790	686	1,807	3,585	2,070	1,321	183	13,443
Engineering HQ	832	0	34	28	0	(1)	0	893
Faculty of Medicine	33,558	50,898	45,877	6,875	14,538	10,999	19,551	182,296
Department of Medicine	16,332	21,071	17,235	2,229	2,353	3,915	4,796	67,931
Department of Surgery & Cancer	5,184	9,988	12,945	2,291	5,868	1,910	1,446	39,633
Inst of Clinical Sciences	4,209	1,398	401	12	4	1,097	336	7,457
Inst of Global Health	0	0	0	0	0	0	0	0
National Heart and Lung Inst.	4,235	13,772	4,800	1,114	3,610	1,352	2,755	31,638
School of Public Health	2,798	3,968	10,300	1,229	2,652	2,725	10,171	33,842
Medicine HQ	800	701	196	0	51	0	47	1,795
Faculty of Natural Sciences	41,399	6,671	4,046	1,971	2,207	12,761	5,675	74,731
Centre for Environmental Policy	1,091	15	554	327	0	840	873	3,701
Chemistry	7,164	479	693	629	1,142	3,449	336	13,892
Grantham Inst for Climate Change	72	227	99	135	0	28	1	561
Life Sciences	9,913	4,451	135	175	739	3,175	3,310	21,898
Mathematics	3,840	321	427	387	196	2,026	112	7,309
Physics	19,290	1,178	2,138	318	130	3,243	1,043	27,340
Natural Sciences HQ	31	0	0	0	0	0	0	31
Business School	1,920	118	86	546	5	261	166	3,101
Non-Faculty²	(2)	0	0	0	0	(10)	0	(12)
Total	117,744	64,157	56,979	25,276	30,423	41,929	30,394	366,902

¹ Includes the European Commission.

² Includes the Centre for Co-Curricular Studies and the Library plus other research grants and contracts income accounted for in non-faculty areas.

Notes

These statistics are the latest available and an element of judgement has 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 and so may not sum to totals.

Financial data are for the year ending 31 July 2015.

Staff numbers are as recorded on 31 December 2015, and FTE staff numbers are calculated according to actual contracted time.

Student numbers are as recorded on 31 December 2015 unless otherwise stated.

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

The student/staff ratio (SSR) is designed to show the total number of students per member of academic teaching staff. For this year's statistics card, the SSR has been calculated using the student and staff FTE figures using the methodology employed by HESA. This is a change from the methodology used in previous statistics cards.

Home and EU (H/EU) = students from the UK and European Union.

Overseas (O/S) = students from non-EU countries.

In 2010-11, the classification of MRes students changed from postgraduate

taught to postgraduate research. This change was applied to new entrants from 2010-11.

From 1 August 2010, members of the Institute of Biomedical Engineering were employed by one or more home department.

All statistics regarding the MSc in Sustainable Energy Futures are shown under the Energy Futures Lab.

Departments have been named in full wherever possible. Exceptions are as follows:

- CLCC is the Centre for Languages, Culture and Communication.
- Climate KIC is the Climate Knowledge and Innovation Community.

The front cover shows the proportion of UK / EU leavers from the College in 2014 who were in work and / or further study six months after graduation. The data were sourced from the 2014 Destination of Leavers from Higher Education (DLHE) survey.

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