

Analysis **Quality** Rankings

	Institution name	FTE staff submitted	Quality index	4*	3*	2*	1*	Unclassified
1	UCL	71	72.7	61.0	35.0	4.0	0.0	0.0
2	Warwick	24	69.7	56.0	41.0	3.0	0.0	0.0
3	Imperial	49	68.7	56.0	38.0	6.0	0.0	0.0
4	Oxford	74	64.3	53.0	34.0	9.0	2.0	2.0
5	Manchester	45	63.3	48.0	46.0	6.0	0.0	0.0
6	Sheffield	31	62.0	47.0	45.0	8.0	0.0	0.0
7	Cambridge	55	61.7	48.0	41.0	10.0	1.0	0.0
8	Newcastle	28	59.7	46.0	41.0	13.0	0.0	0.0
9	York	35	59.3	44.0	46.0	10.0	0.0	0.0
10	Queen Mary, London	31	56.3	39.0	52.0	8.0	1.0	0.0
11	Liverpool	24	55.7	35.0	62.0	3.0	0.0	0.0
12	Southampton	44	55.7	44.0	35.0	16.0	5.0	0.0
13	Edinburgh	95	55.0	40.0	45.0	11.0	2.0	2.0
14	Lancaster	33	54.3	36.0	55.0	8.0	1.0	0.0
15	Nottingham	43	54.0	37.0	51.0	11.0	1.0	0.0
16	Swansea	20	53.3	40.0	40.0	17.0	3.0	0.0
17	Glasgow	42	52.0	36.0	48.0	14.0	2.0	0.0
18	KCL	46	50.7	32.0	56.0	12.0	0.0	0.0
19	Leeds	25	50.0	32.0	54.0	13.0	1.0	0.0
20	Bristol	42	49.7	31.0	56.0	12.0	1.0	0.0
21	Birmingham	41	48.0	29.0	57.0	13.0	0.0	1.0
22	Dundee	12	47.7	32.0	47.0	21.0	0.0	0.0
23	Royal Holloway, London	24	47.3	30.0	52.0	13.0	4.0	1.0
24	East Anglia	18	45.3	28.0	52.0	20.0	0.0	0.0
25	Cardiff	14	43.7	26.0	53.0	20.0	1.0	0.0
26	Heriot-Watt	28	41.3	23.0	55.0	18.0	4.0	0.0
27	Durham	14	41.0	19.0	66.0	14.0	0.0	1.0
28	Exeter	10	40.7	23.0	53.0	22.0	2.0	0.0
29	St Andrews	24	40.3	22.0	55.0	23.0	0.0	0.0
30	Aberdeen	19	39.3	22.0	52.0	26.0	0.0	0.0
31	Kent	29	39.0	18.0	63.0	17.0	2.0	0.0
32	Aberystwyth	25	38.7	21.0	53.0	24.0	2.0	0.0
33	Essex	35	38.3	22.0	49.0	25.0	4.0	0.0
34	Plymouth	12	37.0	15.0	66.0	18.0	1.0	0.0
35	Sussex	15	37.0	19.0	54.0	27.0	0.0	0.0
36	Birkbeck	19	36.7	21.0	47.0	20.0	12.0	0.0
37	Bath	24	34.7	11.0	71.0	17.0	1.0	0.0
38	Portsmouth	13	34.7	20.0	44.0	33.0	3.0	0.0
39	Open	31	33.7	13.0	62.0	24.0	1.0	0.0
40	Brunel	31	33.0	17.0	48.0	27.0	8.0	0.0
41	Hull	15	33.0	23.0	30.0	42.0	5.0	0.0
42	Oxford Brookes	13	33.0	20.0	39.0	25.0	8.0	8.0
43	Goldsmiths'	19	32.7	15.0	53.0	28.0	4.0	0.0
44	Queen's Belfast	21	32.0	12.0	60.0	26.0	2.0	0.0
45	Leicester	20	31.7	15.0	50.0	30.0	5.0	0.0
46	Uni of the West of England	15	31.3	13.0	55.0	26.0	6.0	0.0
47	Aston	18	31.0	16.0	45.0	39.0	0.0	0.0
48	City	32	30.7	15.0	47.0	36.0	2.0	0.0
49	Ulster	40	27.7	9.0	56.0	29.0	6.0	0.0
50	Surrey	19	27.3	11.0	49.0	38.0	0.0	2.0
51	De Montfort	25	25.0	9.0	48.0	40.0	3.0	0.0
52	Kingston	10	24.0	9.0	45.0	44.0	2.0	0.0
53	Strathclyde	20	24.0	11.0	39.0	47.0	2.0	1.0
54	Manchester Met	12	22.3	4.0	55.0	30.0	3.0	8.0
55	Stirling	14	22.3	8.0	43.0	48.0	1.0	0.0
56	Brighton	14	21.3	6.0	46.0	42.0	6.0	0.0
57	Edinburgh Napier	11	21.0	3.0	54.0	35.0	8.0	0.0
58	Hertfordshire	27	20.7	8.0	38.0	44.0	9.0	1.0
59	Lincoln	15	20.7	10.0	32.0	31.0	19.0	8.0
60	Loughborough	17	20.7	6.0	44.0	45.0	5.0	0.0
61	Bangor	10	19.3	8.0	34.0	38.0	20.0	0.0
62	Greenwich	14	19.0	9.0	30.0	32.0	29.0	0.0
63	Huddersfield	14	19.0	8.0	33.0	44.0	15.0	0.0
64	Middlesex	53	19.0	6.0	39.0	36.0	16.0	3.0
65	Northumbria	13	18.0	6.0	36.0	46.0	12.0	0.0
66	Coventry	13	17.3	5.0	37.0	55.0	3.0	0.0
67	Keele	5	17.3	3.0	43.0	44.0	10.0	0.0
68	Teesside	13	17.0	3.0	42.0	55.0	0.0	0.0
69	Birmingham City	7	16.7	8.0	26.0	36.0	22.0	8.0

# REF 2014 Analysis **Quality** Rankings

# 11

## Computer Science and Informatics

	Institution name	FTE staff submitted	Quality index	4*	3*	2*	1*	Unclassified
70	Glasgow Caledonian	13	16.7	3.0	41.0	41.0	15.0	0.0
71	Bedfordshire	35	16.0	5.0	33.0	52.0	10.0	0.0
72	Liverpool John Moores	10	16.0	0.0	48.0	46.0	4.0	2.0
73	Nottingham Trent	14	15.3	6.0	28.0	42.0	24.0	0.0
74	Salford	13	15.3	1.0	43.0	45.0	10.0	1.0
75	East London	4	15.0	4.0	33.0	33.0	30.0	0.0
76	Uni of the West of Scotland	14	14.3	4.0	31.0	42.0	23.0	0.0
77	South Wales	14	11.3	4.0	22.0	66.0	7.0	1.0
78	Derby	12	10.3	4.0	19.0	41.0	36.0	0.0
79	Glynd r	6	10.3	5.0	16.0	57.0	22.0	0.0
80	Liverpool Hope	7	10.0	0.0	30.0	50.0	20.0	0.0
81	Robert Gordon	19	9.3	0.0	28.0	49.0	23.0	0.0
82	Westminster	20	8.7	0.0	26.0	52.0	21.0	1.0
83	London Met	5	6.3	0.0	19.0	37.0	33.0	11.0
84	Sunderland	13	4.7	0.0	14.0	42.0	44.0	0.0
85	Staffordshire	8	2.7	0.0	8.0	58.0	34.0	0.0
86	Uni of West London	10	2.7	0.0	8.0	36.0	55.0	1.0
87	Chester	4	1.7	0.0	5.0	41.0	33.0	21.0
88	Leeds Beckett	9	1.3	0.0	4.0	44.0	52.0	0.0
89	Edge Hill	5	0.7	0.0	2.0	33.0	57.0	8.0

**Analysis Power Rankings**

	Institution name	FTE staff submitted	Power rating	Quality index	Market share	4*	3*	2*	1*	Unclassified
1	Edinburgh	95	100	55.0	6.3%	40.0	45.0	11.0	2.0	2.0
2	UCL	71	98.5	72.7	6.2%	61.0	35.0	4.0	0.0	0.0
3	Oxford	74	90.6	64.3	5.7%	53.0	34.0	9.0	2.0	2.0
4	Imperial	49	65.1	68.7	4.1%	56.0	38.0	6.0	0.0	0.0
5	Cambridge	55	64.5	61.7	4.0%	48.0	41.0	10.0	1.0	0.0
6	Manchester	45	54.5	63.3	3.4%	48.0	46.0	6.0	0.0	0.0
7	Southampton	44	47.2	55.7	3.0%	44.0	35.0	16.0	5.0	0.0
8	KCL	46	44.7	50.7	2.8%	32.0	56.0	12.0	0.0	0.0
9	Nottingham	43	44.4	54.0	2.8%	37.0	51.0	11.0	1.0	0.0
10	Glasgow	42	41.5	52.0	2.6%	36.0	48.0	14.0	2.0	0.0
11	Bristol	42	39.6	49.7	2.5%	31.0	56.0	12.0	1.0	0.0
12	York	35	39.6	59.3	2.5%	44.0	46.0	10.0	0.0	0.0
13	Birmingham	41	37.4	48.0	2.3%	29.0	57.0	13.0	0.0	1.0
14	Sheffield	31	36.2	62.0	2.3%	47.0	45.0	8.0	0.0	0.0
15	Lancaster	33	34.4	54.3	2.2%	36.0	55.0	8.0	1.0	0.0
16	Queen Mary, London	31	32.9	56.3	2.1%	39.0	52.0	8.0	1.0	0.0
17	Warwick	24	32.6	69.7	2.0%	56.0	41.0	3.0	0.0	0.0
18	Newcastle	28	31.5	59.7	2.0%	46.0	41.0	13.0	0.0	0.0
19	Essex	35	25.6	38.3	1.6%	22.0	49.0	25.0	4.0	0.0
20	Liverpool	24	25.6	55.7	1.6%	35.0	62.0	3.0	0.0	0.0
21	Leeds	25	23.9	50.0	1.5%	32.0	54.0	13.0	1.0	0.0
22	Royal Holloway, London	24	22.2	47.3	1.4%	30.0	52.0	13.0	4.0	1.0
23	Heriot-Watt	28	21.9	41.3	1.4%	23.0	55.0	18.0	4.0	0.0
24	Kent	29	21.8	39.0	1.4%	18.0	63.0	17.0	2.0	0.0
25	Ulster	40	21.0	27.7	1.3%	9.0	56.0	29.0	6.0	0.0
26	Open	31	20.1	33.7	1.3%	13.0	62.0	24.0	1.0	0.0
27	Swansea	20	20.0	53.3	1.3%	40.0	40.0	17.0	3.0	0.0
28	Middlesex	53	19.3	19.0	1.2%	6.0	39.0	36.0	16.0	3.0
29	Brunel	31	19.3	33.0	1.2%	17.0	48.0	27.0	8.0	0.0
30	City	32	18.8	30.7	1.2%	15.0	47.0	36.0	2.0	0.0
31	St Andrews	24	18.6	40.3	1.2%	22.0	55.0	23.0	0.0	0.0
32	Aberystwyth	25	18.4	38.7	1.2%	21.0	53.0	24.0	2.0	0.0
33	Bath	24	15.9	34.7	1.0%	11.0	71.0	17.0	1.0	0.0
34	East Anglia	18	15.8	45.3	1.0%	28.0	52.0	20.0	0.0	0.0
35	Aberdeen	19	14.3	39.3	0.9%	22.0	52.0	26.0	0.0	0.0
36	Birkbeck	19	13.2	36.7	0.8%	21.0	47.0	20.0	12.0	0.0
37	Queen's Belfast	21	13.0	32.0	0.8%	12.0	60.0	26.0	2.0	0.0
38	Leicester	20	12.1	31.7	0.8%	15.0	50.0	30.0	5.0	0.0
39	Goldsmiths'	19	12.1	32.7	0.8%	15.0	53.0	28.0	4.0	0.0
40	De Montfort	25	11.8	25.0	0.7%	9.0	48.0	40.0	3.0	0.0
41	Cardiff	14	11.5	43.7	0.7%	26.0	53.0	20.0	1.0	0.0
42	Durham	14	11.2	41.0	0.7%	19.0	66.0	14.0	0.0	1.0
43	Hertfordshire	27	10.9	20.7	0.7%	8.0	38.0	44.0	9.0	1.0
44	Aston	18	10.8	31.0	0.7%	16.0	45.0	39.0	0.0	0.0
45	Dundee	12	10.7	47.7	0.7%	32.0	47.0	21.0	0.0	0.0
46	Bedfordshire	35	10.6	16.0	0.7%	5.0	33.0	52.0	10.0	0.0
47	Sussex	15	10.4	37.0	0.6%	19.0	54.0	27.0	0.0	0.0
48	Surrey	19	10.2	27.3	0.6%	11.0	49.0	38.0	0.0	2.0
49	Hull	15	9.4	33.0	0.6%	23.0	30.0	42.0	5.0	0.0
50	Strathclyde	20	9.3	24.0	0.6%	11.0	39.0	47.0	2.0	1.0
51	Uni of the West of England	15	8.9	31.3	0.6%	13.0	55.0	26.0	6.0	0.0
52	Plymouth	12	8.8	37.0	0.6%	15.0	66.0	18.0	1.0	0.0
53	Portsmouth	13	8.6	34.7	0.5%	20.0	44.0	33.0	3.0	0.0
54	Oxford Brookes	13	8.2	33.0	0.5%	20.0	39.0	25.0	8.0	8.0
55	Exeter	10	7.8	40.7	0.5%	23.0	53.0	22.0	2.0	0.0
56	Loughborough	17	6.8	20.7	0.4%	6.0	44.0	45.0	5.0	0.0
57	Stirling	14	6.2	22.3	0.4%	8.0	43.0	48.0	1.0	0.0
58	Lincoln	15	5.7	20.7	0.4%	10.0	32.0	31.0	19.0	8.0
59	Brighton	14	5.7	21.3	0.4%	6.0	46.0	42.0	6.0	0.0
60	Huddersfield	14	5.2	19.0	0.3%	8.0	33.0	44.0	15.0	0.0
61	Greenwich	14	5.2	19.0	0.3%	9.0	30.0	32.0	29.0	0.0
62	Manchester Met	12	4.9	22.3	0.3%	4.0	55.0	30.0	3.0	8.0
63	Kingston	10	4.7	24.0	0.3%	9.0	45.0	44.0	2.0	0.0
64	Northumbria	13	4.5	18.0	0.3%	6.0	36.0	46.0	12.0	0.0
65	Coventry	13	4.3	17.3	0.3%	5.0	37.0	55.0	3.0	0.0
66	Edinburgh Napier	11	4.3	21.0	0.3%	3.0	54.0	35.0	8.0	0.0
67	Nottingham Trent	14	4.2	15.3	0.3%	6.0	28.0	42.0	24.0	0.0
68	Glasgow Caledonian	13	4.2	16.7	0.3%	3.0	41.0	41.0	15.0	0.0
69	Teesside	13	4.1	17.0	0.3%	3.0	42.0	55.0	0.0	0.0

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## Computer Science and Informatics

	Institution name	FTE staff submitted	Power rating	Quality index	Market share	4*	3*	2*	1*	Unclassified
70	Uni of the West of Scotland	14	3.8	14.3	0.2%	4.0	31.0	42.0	23.0	0.0
71	Salford	13	3.8	15.3	0.2%	1.0	43.0	45.0	10.0	1.0
72	Bangor	10	3.7	19.3	0.2%	8.0	34.0	38.0	20.0	0.0
73	Robert Gordon	19	3.4	9.3	0.2%	0.0	28.0	49.0	23.0	0.0
74	Westminster	20	3.3	8.7	0.2%	0.0	26.0	52.0	21.0	1.0
75	Liverpool John Moores	10	3.0	16.0	0.2%	0.0	48.0	46.0	4.0	2.0
76	South Wales	14	2.9	11.3	0.2%	4.0	22.0	66.0	7.0	1.0
77	Derby	12	2.4	10.3	0.1%	4.0	19.0	41.0	36.0	0.0
78	Birmingham City	7	2.4	16.7	0.1%	8.0	26.0	36.0	22.0	8.0
79	Keele	5	1.7	17.3	0.1%	3.0	43.0	44.0	10.0	0.0
80	Liverpool Hope	7	1.3	10.0	0.1%	0.0	30.0	50.0	20.0	0.0
81	Glyndwr	6	1.3	10.3	0.1%	5.0	16.0	57.0	22.0	0.0
82	Sunderland	13	1.2	4.7	0.1%	0.0	14.0	42.0	44.0	0.0
83	East London	4	1.2	15.0	0.1%	4.0	33.0	33.0	30.0	0.0
84	London Met	5	0.7	6.3	0.0%	0.0	19.0	37.0	33.0	11.0
85	Uni of West London	10	0.5	2.7	0.0%	0.0	8.0	36.0	55.0	1.0
86	Staffordshire	8	0.4	2.7	0.0%	0.0	8.0	58.0	34.0	0.0
87	Leeds Beckett	9	0.2	1.3	0.0%	0.0	4.0	44.0	52.0	0.0
88	Chester	4	0.1	1.7	0.0%	0.0	5.0	41.0	33.0	21.0
89	Edge Hill	5	0.1	0.7	0.0%	0.0	2.0	33.0	57.0	8.0