

## Hong Kong universities shine in New QS World University Rankings by Subject

London, 29<sup>th</sup> April 2015: The fifth edition of the [QS World University Rankings by Subject](#) published today on [TopUniversities.com](#), features a record-breaking 36 disciplines making it the largest ever ranking of its kind.

The expert opinion of **85,062 academics** and **41,910 employers** informed the results, alongside the analysis of **17.3m** research papers and **100m** citations (Scopus/Elsevier bibliometric database).

Hong Kong universities display increased international competitiveness with a strong presence across the subjects.

| Institution  | No of Subjects in which it ranks |
|--|----------------------------------|
| University of Hong Kong (HKU)                              | 33                               |
| The Chinese University of Hong Kong (CUHK)                 | 28                               |
| City University of Hong Kong                               | 23                               |
| The Hong Kong Polytechnic University                       | 21                               |
| The Hong Kong University of Science and Technology (HKUST) | 18                               |
| Hong Kong Baptist University (HKBU)                        | 9                                |
| Lingnan University (Hong Kong)                             | 2                                |
| The Hong Kong Institute of Education                       | 2                                |

They also cumulatively appear 67 times among the Top 50 across the disciplines ranked.

| Institution  | Among World's Top 50 In # of Subjects |
|--|---------------------------------------|
| University of Hong Kong (HKU)                              | 26                                    |
| The Chinese University of Hong Kong (CUHK)                 | 17                                    |
| The Hong Kong University of Science and Technology (HKUST) | 12                                    |
| City University of Hong Kong                               | 6                                     |
| The Hong Kong Polytechnic University                       | 5                                     |
| The Hong Kong Institute of Education                       | 1                                     |

“These rankings are extremely popular among international students and parents as they highlight academic excellence at discipline level, featuring specialist institutions alongside large, comprehensive universities” says QS head of research Ben Sowter.

"Hong Kong has managed to consolidate its position among the world's best despite the disruption of the recent switch to a four-year curriculum," says QS head of research Ben Sowter. "The success of Hong Kong's universities fits into a wider shift in

the global balance of power, with Asian institutions emerging as genuine competitors to the US and UK, especially in the STEM disciplines.”

University of Hong Kong (HKU) ranks 2<sup>nd</sup> globally for Dentistry- one of the six new subjects added to the rankings this year - while showing international clout by featuring in the top 50 in 26 subjects including Education (6th), Civil & Structural Engineering (9th), and Linguistics (9th).

HKU the third best performing Asian university, after National University of Singapore and The University of Tokyo.

The Chinese University of Hong Kong (CUHK) features in the top 50 for 17 subjects and its best performance is in Computer Science & Information Systems ( 18=).

The Hong Kong University of Science and Technology (HKUST) ranks within the top 50 for 12 subjects.

The Hong Kong Polytechnic University ranks 12<sup>th</sup> in Architecture /Built Environment, while also ranking prominently in Civil & Structural Engineering (11<sup>th</sup>) and Art & Design (24<sup>th</sup>). City University of Hong Kong makes the top 50 for six subjects. Another standout performance comes from The Hong Kong Institute of Education, ranked 15<sup>th</sup> in Education.

| SUBJECT                                | HKU      | CUHK       | HKUST    | CityU   | PolyU     | HKBU          | Lingnan | HKIED     |
|--|----------|------------|----------|---------|-----------|---------------|---------|-----------|
| Accounting & Finance                   | 23       | 35=        | 17       | 51-100  | 51-100    |               |         |           |
| Architecture / Built Environment       | 13       | 51-100     |          | 47      | <b>12</b> |               |         |           |
| Art & Design                           |          |            |          |         | 24        |               |         |           |
| Biological Sciences                    | 51-100   | 101-150    | 101-150  | 301-400 | 301-400   |               |         |           |
| Business & Management Studies          | 24       | 28         | 18       | 46=     | 51-100    |               |         |           |
| Chemistry                              | 23       | 101-150    | 25       | 151-200 | 101-150   | 251-300       |         |           |
| Communication & Media Studies          | 51-100   | 23         |          | 51-100  |           | <b>51-100</b> |         |           |
| Computer Science & Information Systems | 12       | <b>18=</b> | <b>8</b> | 51-100  | 51-100    | 251-300       |         |           |
| Dentistry                              | <b>2</b> |            |          |         |           |               |         |           |
| Development Studies                    | 22       |            |          | 51-100  |           |               |         |           |
| Earth & Marine Sciences                | 26       |            | 151-200  |         | 151-200   |               |         |           |
| Economics & Econometrics               | 36       | 49         | 30       | 51-100  | 51-100    |               |         |           |
| Education                              | 6        | 20         |          |         |           |               |         | <b>15</b> |
| Engineering - Chemical                 | 51-100   | 51-100     | 27       |         | 101-150   |               |         |           |
| Engineering - Civil & Structural       | 9        |            | 17       | 35=     | 11        |               |         |           |

|   |         |         |         |           |         |         |         |         |
|---|---------|---------|---------|-----------|---------|---------|---------|---------|
| Engineering -<br>Electrical &<br>Electronic                     | 22=     | 25      | 19      | 37        | 51-100  |         |         |         |
| Engineering -<br>Mechanical,<br>Aeronautical &<br>Manufacturing | 46=     | 51-100  | 31      | 101-150   | 51-100  |         |         |         |
| English Language &<br>Literature                                | 24      | 51-100  |         | 51-100    | 101-150 |         |         |         |
| Environmental<br>Sciences                                       | 51-100  |         | 51-100  |           |         | 201-250 |         |         |
| Geography   | 19      | 46=     | 101-150 |           | 101-150 | 101-150 |         |         |
| History   | 40=     | 45      | 101-150 |           |         | 251-300 |         |         |
| Law   | 19      | 42      |         | 51-100    |         |         |         |         |
| Linguistics   | 9       | 21      |         | <b>18</b> | 35=     |         |         | 101-150 |
| Materials Science   | 51-100  | 51-100  | 44      | 51-100    |         |         |         |         |
| Mathematics   | 20=     | 42=     | 33      | 29=       | 101-150 | 201-250 |         |         |
| Medicine  | 28      | 51-100  |         |           |         |         |         |         |
| Modern Languages  | 15      | 30=     |         | 51-100    | 101-150 | 251-300 | 151-200 |         |
| Pharmacy &<br>Pharmacology                                      | 34=     | 46=     |         |           |         |         |         |         |
| Philosophy  | 101-150 | 51-100  |         |           |         |         | 101-150 |         |
| Physics & Astronomy   | 101-150 | 151-200 | 51-100  | 201-250   | 201-250 |         |         |         |
| Politics &<br>International Studies                             | 26      | 36=     |         | 51-100    |         |         |         |         |
| Psychology  | 34      | 43      |         | 101-150   |         |         |         |         |
| Sociology   | 37      | 26      |         | 51-100    | 151-200 |         |         |         |
| Statistics &<br>Operational Research                            | 22      | 51-100  | 20      | 51-100    | 45      | 151-200 |         |         |

In total, fifteen different institutions top at least one of the 36 subjects covered in QS World University Rankings by Subject for 2015.

| Institution                                 | World's Top  |
|---|--|
| Massachusetts Institute of Technology (MIT) | <a href="#">Physics &amp; Astronomy</a>                                    |
|   | <a href="#">Materials Science</a>  |
|   | <a href="#">Linguistics</a>  |
|   | <a href="#">Engineering - Mechanical, Aeronautical &amp; Manufacturing</a> |
|   | <a href="#">Engineering - Electrical &amp; Electronic</a>                  |
|   | <a href="#">Engineering - Civil &amp; Structural</a>                       |
|   | <a href="#">Engineering - Chemical</a>                                     |

|  |  |
|--|--|
|  | <a href="#">Economics &amp; Econometrics</a>               |
|  | <a href="#">Computer Science &amp; Information Systems</a> |
|  | <a href="#">Chemistry</a>                                  |
|  | <a href="#">Architecture / Built Environment</a>           |
| Harvard University                                   | <a href="#">Sociology</a>                                  |
|  | <a href="#">Psychology</a>                                 |
|  | <a href="#">Politics &amp; International Studies</a>       |
|  | <a href="#">Pharmacy &amp; Pharmacology</a>                |
|  | <a href="#">Medicine</a>                                   |
|  | <a href="#">Mathematics</a>                                |
|  | <a href="#">Law</a>  |
|  | <a href="#">History</a>                                    |
|  | <a href="#">Biological Sciences</a>                        |
|  | <a href="#">Accounting &amp; Finance</a>                   |
| University of California, Davis (UCD)                | <a href="#">Veterinary Science</a>                         |
|  | <a href="#">Agriculture &amp; Forestry</a>                 |
| University of Oxford                                 | <a href="#">Modern Languages</a>                           |
|  | <a href="#">Geography</a>                                  |
| ETH Zurich   | <a href="#">Earth &amp; Marine Sciences</a>                |
| Karolinska Institute                                 | <a href="#">Dentistry</a>                                  |
| London Business School                               | <a href="#">Business &amp; Management Studies</a>          |
| New York University (NYU)                            | <a href="#">Philosophy</a>                                 |
| Royal College of Art (UK)                            | <a href="#">Art &amp; Design</a>                           |
| Stanford University                                  | <a href="#">Statistics &amp; Operational Research</a>      |
| University College London UCL Institute of Education | <a href="#">Education</a>                                  |
| University of California, Berkeley (UCB)             | <a href="#">Environmental Sciences</a>                     |
| University of Cambridge                              | <a href="#">English Language &amp; Literature</a>          |
| University of Southern California                    | <a href="#">Communication &amp; Media Studies</a>          |
| University of Sussex (UK)                            | <a href="#">Development Studies</a>                        |

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**Media contacts:**

**Simona Bizzozero**

Head of public relations

QS Quacquarelli Symonds

[simona@qs.com](mailto:simona@qs.com)

[pressoffice@qs.com](mailto:pressoffice@qs.com)

@QS\_pressoffice

+ 44(0)7880620856

+44 (0) 2072847248

**Natasha Marie Levanti**

PR officer

QS Quacquarelli Symonds

[Natasha.Levanti@qs.com](mailto:Natasha.Levanti@qs.com)

[pressoffice@qs.com](mailto:pressoffice@qs.com)

@QS\_pressoffice

+44 (0) 2072847207

## Notes for editors

### QS World University Rankings by Subject

Since 2011, QS has extended the scope of the world's rankings to include the evaluation of 36 individual disciplines. The methodology utilizes adaptive weightings for the four criteria, to take into account the differences among disciplines. Details of the methodology can be found at <http://www.iu.qs.com/university-rankings/subject-tables/>

The rankings are based on research citations, alongside reputational surveys of over 126,000 academics and graduate employers worldwide.

|  |         |
|--|---------|
|  | 2015    |
| Universities selected by academics in at least one subject | 3,551   |
| Institutions ranked in at least one subject                | 2,186   |
| Within published range in at least one subject             | 894     |
| Within top 200 in at least one subject                     | 835     |
| Within top 100 in at least one subject                     | 512     |
| Within top 50 in at least one subject                      | 310     |
| Research paper attributions counted                        | 17.3m   |
| Citation attributions counted                              | 100m    |
| Self-citations excluded                                    | 24.1m   |
| Programs verified  | 14,074  |
| Total survey responses( academics and employers)           | 126,972 |

### QS Quacquarelli Symonds [www.qs.com](http://www.qs.com)

Founded in 1990, QS Quacquarelli Symonds is the leading global provider of higher education and careers information, independent research and solutions. Its activities span across 50 countries, working with over 2,000 international universities and business schools. QS's mission is to enable motivated people around the world to fulfil their potential by fostering international mobility, educational achievement and career development. QS provides services at each key career stage; first degree, Masters, PhD, MBA, and Executive-level. The team at QS consists of over 250 highly dedicated individuals from every corner of the world;

collectively speaking 35 languages. QS is headquartered in London. Main offices: Paris, Singapore, Bucharest, Stuttgart. Satellite offices: Alicante ( Spain), Beijing, Johannesburg, Philadelphia, Portland ( Oregon), Shanghai, Sydney and Washington DC.

### **QS Intelligence Unit** [www.iu.qs.com](http://www.iu.qs.com)

QS has been conducting research in a range of areas since 1990 beginning with a global survey of MBA employers. The QS World University Rankings®, the most established of the range of research projects that QS operates, have been in existence since 2004. To meet the increasing public interest for comparative data on universities and organisations, and the growing demand for institutions to develop deeper insight into their competitive environment, the QS Intelligence Unit (QSIU) was formed in 2008 as a distinct and autonomous department. Committed to the key values of rigorous integrity, unique insight, undeniable value and accessible presentation, QSIU strives to be the most trusted independent source of global intelligence on the higher education sector.

### **Ben Sowter**

Sowter is the Head of Research at QS, QS Intelligence Unit. He holds a BSc in Computer Science from the University of Nottingham, where he was also awarded the Union Prize for outstanding contribution to the student union and served as chairman of the Nottingham University Debating Society. Ben is fully responsible for the operational management of all major QS research projects and is actively involved in all the collection, compilation and tabulation of all the data that lead to, amongst others, the World University Rankings research in which he has been involved since its initial inception in 2004. A frequent contributor to the press, Ben's opinion on global education trends and his expertise is used regularly by major global publications.

### **About Scopus**

Scopus is the largest abstract and citation database of peer-reviewed literature and features tools to track, analyze and visualize scholarly research. Its comprehensive database contains 55+ million items indexed from 21,000 titles from more than 5,000 publishers worldwide, ensuring broad interdisciplinary coverage in the fields of science, technology, medicine, social sciences and arts and humanities. Scopus was designed and developed with input from researchers and librarians and features direct links to subscribed full-text articles, other library resources and interoperability with applications such as reference management software. Scopus is part of the Elsevier Research Intelligence portfolio which includes the SciVal tools, the Pure system, rich data assets and custom Analytical Services.

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