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**QS World University Rankings by Subject 2022**

## **Latest QS World University Rankings see Bandung Institute of Technology (ITB) ranked 51-100**

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**London, 6th April 2022:** Bandung Institute of Technology (ITB) in Indonesia has been named as one of the world's top universities for the study of 13 subjects, according to the latest edition of the world's most-consulted university ranking. Bandung Institute of Technology (ITB)'s best performance is in Petroleum Engineering (*see table below for detail*).

QS Quacquarelli Symonds – international higher education think-tank – released the twelfth edition of the [QS World University Rankings by Subject](#): an independent comparative analysis on the performance of **15,200 individual university programs**, taken by students at **1543 universities** in **88 locations across the world**, across **51 academic disciplines**. They are part of the annual *QS World University Rankings* portfolio, which was consulted over 147 million times in 2021 on TopUniversities.com and covered 96,000 times by media and institutions.

### **Key Findings – Bandung Institute of Technology (ITB) and Indonesia**

- With 84 ranked programs from 15 institutions in this year's subject rankings, **Indonesia** is the 40th-most-represented country in the world;
- In terms of top-100 programs, **Indonesia** is the 37th-strongest global higher education nation based on 7 programs across 5 institutions;
- Of the 13 academic disciplines from Bandung Institute of Technology (ITB) that are in the 2022 subject rankings, 54% improved their positions in the rankings, 8% decreased, and 38% stayed the same.
- In **Academic Reputation**, Bandung Institute of Technology (ITB)'s best performance is in *Engineering - Civil & Structural*, in which it scores 66.6;
- In **Employer Reputation**, the university's best performance came in *Engineering - Civil & Structural* where it earned a score of 84.9;
- In **Citations per Paper**, *Architecture / Built Environment* is the subject in which Bandung Institute of Technology (ITB) earned the highest score (66.6);
- In **H-Index**, Bandung Institute of Technology (ITB) received a score of 66.7 for *Petroleum Engineering* – its highest-scoring subject for this indicator.

Please find more details in the Fact File sent to your university's representative.

### **Top Ranked Specific Subject Areas – Bandung Institute of Technology (ITB)**

Subject	2022	2021
Petroleum Engineering	51-100	51-100
Art & Design	101-150	101-150
Architecture / Built Environment	101-150	151-200
Engineering - Civil & Structural	101-150	151-200
Engineering - Electrical & Electronic	201-250	201-250

Computer Science & Information Systems	251-300	251-300
Engineering - Mechanical, Aeronautical & Manufacturing	201-250	251-300
Engineering - Chemical	201-250	251-300
Business & Management Studies	251-300	251-300
Agriculture & Forestry	301-350	351-400
Mathematics	401-450	351-400
Physics & Astronomy	451-500	501-550
Materials Science	351-400	not ranked

### **Global Highlights**

- **US** institutions lead in 28 of the 51 subjects ranked. Harvard University and MIT remain the strongest-performing institutions, ranking number-one in twelve subjects.
- 13 subject tables are topped by a **British university**, with the University of Oxford leading in six of those.
- ETH Zurich is continental Europe's top university, achieving number-one spots in three subjects. Based on its share of top-10 ranks, **Switzerland** is the world's third-best higher education sector.
- **Australia** has a total of 13 world's top-10 departments, five fewer than in 2018.
- **China** (Mainland) ranks fifth globally for number of programs (100) achieving a top-50 rank
- No university has a larger number of top-50 than **Canada's** University of Toronto (46).
- University of **Singapore** – Asia's best-performing university – is the world's best for *Petroleum Engineering*. NUS ranks among the top-10 in sixteen disciplines.
- **Japanese** higher education is still in relative decline after decades of underfunding for research and PhD students.
- **Latin America's** highest rank are achieved by Universidad de Chile, 8th globally in *Engineering - Mineral & Mining* followed by UNAM (Mexico) 13th in *Modern Languages* and Universidade de São Paulo (USP) 15th in *Dentistry*.
- The University of Cape Town remains **Africa's** most competitive institution, placing 9th globally in *Development Studies*.
- King Fahd University of Petroleum & Minerals, 6th globally for *Petroleum Engineering*, achieves the highest rank in the **Arab Region**.

Ben Sowter, QS Senior Vice President, said: "Observing performance trends across over 15,000 university departments enables us to see which factors influence success. An international outlook – both in terms of faculty body and research relationships – correlates strongly with improved performance. Rising universities received targeted investment from governments for over a decade. Lastly, strengthening relationships with industry correlates with better employment, research, and innovation outcomes."

More methodological information can be found at <https://www.topuniversities.com/subject-rankings/methodology>.

The full rankings will launch on Wednesday 6th April at 10:00 am GMT, and can be found at <https://www.topuniversities.com/subject-rankings/2022>.

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### **Notes for Editors**

#### **QS Quacquarelli Symonds**

QS Quacquarelli Symonds is the world's leading provider of services, analytics, and insight to the global higher education sector, whose mission is to enable motivated people anywhere in the world to fulfil their potential through educational achievement, international mobility, and career development.

The QS World University Rankings portfolio, inaugurated in 2004, has grown to become the world's most popular source of comparative data about university performance. Their flagship website, [www.TopUniversities.com](http://www.TopUniversities.com) – the home of their rankings – was viewed 147 million times in 2021, and over 96,000 media clippings pertaining to, or mentioning, QS were published by media outlets across the world in 2021.

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