



NEWS RELEASE

Singapore, 6 April 2022

NTU Singapore rises in rankings across five broad subject areas

Seven NTU subjects in the global top 10

Nanyang Technological University, Singapore (NTU Singapore) has risen in its rankings across five broad subject areas, with four of them placing in the global top 50. These results were released today in the latest **Quacquarelli Symonds (QS) World University Rankings by Subject**.

Within these broad subject areas, NTU's **Engineering & Technology** maintains its 4th position from last year, while its **Natural Sciences** (13th) moved up one position. Both NTU's **Social Sciences & Management** (11th) and **Arts & Humanities** (35th) moved up six places each. **Life Sciences & Medicine** broke into the global top 100 for the first time, making the biggest jump of 38 places to be ranked 81st position from 119th position.

With seven subjects ranked in the global top 10, and 25 subjects in the global 50, NTU continues to demonstrate its strength and global competitiveness across multiple disciplines.

Twelve of NTU's disciplines are ranked among the world's top 20. They are: Materials Science (3rd), Electrical & Electronic Engineering (4th), Communication & Media Studies (5th), Chemistry (7th), Mechanical, Aeronautical & Manufacturing Engineering (7th), Chemical Engineering (7th), Civil & Structural Engineering (8th), Computer Science & Information Systems (11th), Education (11th), Environmental Sciences (14th), Library & Information Management (18th) and Business & Management Studies (20th).

An NTU spokesperson said: "The QS subject rankings highlight the University's research expertise and global recognition throughout its many academic disciplines. NTU's established strengths across engineering, science, business, education, and the arts and social sciences continue to make their mark on the global table. The disciplines where NTU rank among the top globally are highly interdisciplinary areas where many of humanity's grand challenges are found. To perform at such a global

level complements **NTU's 2025 strategic goals** of growing the university's national, regional and global impact; deepening greater interdisciplinary collaborations; and achieving excellence in all areas."

"Despite the challenges that Covid-19 has posed over the last two years, our professors have consistently carried out the highest levels of research, teaching and innovation. NTU's global competitiveness, as shown in this year's rankings, reflects its status as a talent magnet, attracting some of the world's best professors, most promising young scientists and brightest students."

Improvements in many subject areas

Out of NTU's total of 38 subjects in the QS subject rankings, the University improved its ranking in 16 of them.

Commenting on NTU's performance, **Mr Ben Sowter, Senior Vice President at QS**, said: "NTU continues to excel in global rankings... with seven of its departments recognised among the world's top and another two on the verge of entering the top-echelon.

"NTU exemplifies what a combination of sustained and targeted funding, excellent governance, unrelenting drive and ambition can achieve. Their success story inspires sheer admiration and respect."

NTU's **Engineering** disciplines continue to lead the University's standing with Materials Science at 3rd position globally. It is followed by Electrical & Electronic Engineering, which remains at 4th position. NTU's Mechanical, Aeronautical & Manufacturing Engineering and Chemical Engineering are ranked 7th position while its Civil & Structural Engineering is ranked 8th position. NTU's Computer Science & Information Systems has moved up one place to 11th position. All engineering subjects are ranked in the top 11 globally.

Within the **Natural Sciences**, NTU's Chemistry made its best showing at 7th position. Its Environmental Sciences (14th) continues to rank in Top 15.

Among the **Social Sciences**, Communication & Media Studies has advanced to 5th position globally, its highest ever rank. Its Economics & Econometrics (41st) rank has moved up by four places.

In the **Arts and Humanities**, NTU moved up two places in Linguistics (29th), while English Language & Literature (58th) climbed by 11 places.

In **Life Sciences and Medicine**, NTU's Psychology and Biological Sciences continue to improve and are ranked 23rd and 31st position respectively.

This year's QS World University Rankings by Subject highlights the world's top universities in 51 subject areas. The rankings are based on five main indicators: academic reputation, employer reputation, citations per paper, the H-index in the relevant subject, and a new one this year, international research network (IRN). IRN measures the efficiency of establishing stable research collaborations.

For more information about the QS Subject Rankings, visit: www.topuniversities.com

NTU Subjects in the World's Top 50

Serial No.	Subject	Global Rank 2022
1	Materials Science	3
2	Electrical & Electronic Engineering	4
3	Communication & Media Studies	5
4	Chemistry	7
5	Mechanical, Aeronautical & Manufacturing Engineering	7
6	Chemical Engineering	7
7	Civil & Structural Engineering	8
8	Computer Science & Information Systems	11
9	Education	11
10	Environmental Sciences	14
11	Library & Information Management	18
12	Business & Management Studies	20
13	Physics & Astronomy	22
14	Accounting & Finance	22
15	Psychology	23
16	Linguistics	29
17	Politics & International Studies	30

18	Biological Sciences	31
19	Hospitality & Leisure Management	32
20	Mathematics	33
21	Architecture/ Built Environment	35
22	Art & Design	36
23	Sports-related Subjects	37
24	Statistics & Operational Research	38
25	Economics & Econometrics	41

END

Media contact:

Mr Lester Hio
 Manager, Media Relations
 Corporate Communications Office
 Nanyang Technological University, Singapore
 Email: lester.hio@ntu.edu.sg

About Nanyang Technological University, Singapore

A research-intensive public university, Nanyang Technological University, Singapore (NTU Singapore) has 33,000 undergraduate and postgraduate students in the Engineering, Business, Science, Humanities, Arts, & Social Sciences, and Graduate colleges. It also has a medical school, the Lee Kong Chian School of Medicine, set up jointly with Imperial College London.

NTU is also home to world-class autonomous institutes – the National Institute of Education, S Rajaratnam School of International Studies, Earth Observatory of Singapore, and Singapore Centre for Environmental Life Sciences Engineering – and various leading research centres such as the Nanyang Environment & Water Research Institute (NEWRI) and Energy Research Institute @ NTU (ERI@N).

Ranked amongst the world’s top universities by QS, NTU has also been named the world’s top young university since 2014. The University’s main campus is frequently listed among the Top 15 most beautiful university campuses in the world and it has 57 Green Mark-certified (equivalent to LEED-certified) building projects, of which 95% are certified Green Mark Platinum. Apart from its main campus, NTU also has a campus in Singapore’s healthcare district.

Under the NTU Smart Campus vision, the University harnesses the power of digital technology and tech-enabled solutions to support better learning and living experiences, the discovery of new knowledge, and the sustainability of resources.

For more information, visit www.ntu.edu.sg