

**SENARAI UNIVERSITI TERBAIK DUNIA DALAM KIMIA  
(BERDASARKAN SENARAI QS WORLD RANKING)**

| <b>BIL</b> | <b>UNIVERSITI</b>                            | <b>NEGARA</b>  |
|------------|--|----------------|
| 1          | MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT)  | UNITED STATES  |
| 2          | UNIVERSITY OF CALIFORNIA, BERKELEY (UCB)     | UNITED STATES  |
| 3          | HARVARD UNIVERSITY                           | UNITED STATES  |
| 4          | UNIVERSITY OF CAMBRIDGE                      | UNITED KINGDOM |
| 5          | STANFORD UNIVERSITY                          | UNITED STATES  |
| 6          | UNIVERSITY OF OXFORD                         | UNITED KINGDOM |
| 7          | NORTHWESTERN UNIVERSITY                      | UNITED STATES  |
| 8          | CALIFORNIA INSTITUTE OF TECHNOLOGY (CALTECH) | UNITED STATES  |
| 9          | IMPERIAL COLLEGE LONDON                      | UNITED KINGDOM |
| 10         | UNIVERSITY OF CALIFORNIA, LOS ANGELES (UCLA) | UNITED STATES  |
| 11         | UNIVERSITY OF TORONTO                        | CANADA         |
| 12         | YALE UNIVERSITY                              | UNITED STATES  |
| 13         | UNIVERSITY OF TEXAS AT AUSTIN                | UNITED STATES  |
| 14         | PRINCETON UNIVERSITY                         | UNITED STATES  |
| 15         | GEORGIA INSTITUTE OF TECHNOLOGY              | UNITED STATES  |
| 16         | UCL  | UNITED KINGDOM |
| 17         | UNIVERSITY OF MICHIGAN-ANN ARBOR             | UNITED STATES  |
| 18         | THE UNIVERSITY OF MANCHESTER                 | UNITED KINGDOM |
| 19         | MONASH UNIVERSITY                            | AUSTRALIA      |
| 20         | UNIVERSITY OF MELBOURNE                      | AUSTRALIA      |
| 21         | MCGILL UNIVERSITY CANADA                     | CANADA         |
| 22         | UNIVERSITY OF CHICAGO                        | UNITED STATES  |
| 23         | UNIVERSITY OF BRITISH COLUMBIA               | CANADA         |
| 24         | UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN   | UNITED STATES  |
| 25         | COLUMBIA UNIVERSITY                          | UNITED STATES  |
| 26         | UNIVERSITY OF NORTH CAROLINA, CHAPEL HILL    | UNITED STATES  |
| 27         | UNIVERSITY OF WISCONSIN-MADISON              | UNITED STATES  |
| 28         | UNIVERSITY OF CALIFORNIA, SAN DIEGO          | UNITED STATES  |
| 29         | UNIVERSITY OF PENNSYLVANIA                   | UNITED STATES  |
| 30         | CARNEGIE MELLON UNIVERSITY                   | UNITED STATES  |
| 31         | CORNELL UNIVERSITY                           | UNITED STATES  |
| 32         | DUKE UNIVERSITY                              | UNITED STATES  |
| 33         | DURHAM UNIVERSITY                            | UNITED KINGDOM |
| 34         | JOHNS HOPKINS UNIVERSITY                     | UNITED STATES  |
| 35         | UNIVERSITY OF PENNSYLVANIA                   | UNITED STATES  |
| 36         | RICE UNIVERSITY                              | UNITED STATES  |
| 37         | THE UNIVERSITY OF NEW SOUTH WALES, SYDNEY    | AUSTRALIA      |
| 38         | UNIVERSITY OF NOTTINGHAM                     | UNITED KINGDOM |
| 39         | THE UNIVERSITY OF QUEENSLAND                 | AUSTRALIA      |
| 40         | THE UNIVERSITY OF SYDNEY                     | AUSTRALIA      |
| 41         | UNIVERSITY OF BRISTOL                        | UNITED KINGDOM |
| 42         | THE UNIVERSITY OF EDINBURGH                  | UNITED KINGDOM |

**SENARAI UNIVERSITI TERBAIK DUNIA DALAM KIMIA  
(BERDASARKAN SENARAI *TIMES HIGHER EDUCATION*)**

| <b>BIL</b> | <b>UNIVERSITI</b>                            | <b>NEGARA</b>  |
|------------|--|----------------|
| 1          | UNIVERSITY OF OXFORD                         | UNITED KINGDOM |
| 2          | CALIFORNIA INSTITUTE OF TECHNOLOGY (CALTECH) | UNITED STATES  |
| 3          | STANFORD UNIVERSITY                          | UNITED STATES  |
| 4          | MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT)  | UNITED STATES  |
| 5          | PRINCETON UNIVERSITY                         | UNITED STATES  |
| 6          | HARVARD UNIVERSITY                           | UNITED STATES  |
| 7          | YALE UNIVERSITY                              | UNITED STATES  |
| 8          | UNIVERSITY OF CHICAGO                        | UNITED STATES  |
| 9          | IMPERIAL COLLEGE LONDON                      | UNITED KINGDOM |
| 10         | UNIVERSITY OF PENNSYLVANIA                   | UNITED STATES  |
| 11         | JOHNS HOPKINS UNIVERSITY                     | UNITED STATES  |
| 12         | UNIVERSITY OF CALIFORNIA, BERKELEY           | UNITED STATES  |
| 13         | UNIVERSITY OF TORONTO                        | CANADA         |
| 14         | UCL  | UNITED KINGDOM |
| 15         | COLUMBIA UNIVERSITY                          | UNITED STATES  |
| 16         | UNIVERSITY OF CALIFORNIA, LOS ANGELES        | UNITED STATES  |
| 17         | UNIVERSITY OF TORONTO                        | CANADA         |
| 18         | CORNELL UNIVERSITY                           | UNITED STATES  |
| 19         | DUKE UNIVERSITY                              | UNITED STATES  |
| 20         | UNIVERSITY OF MICHIGAN-ANN ARBOR             | UNITED STATES  |
| 21         | NORTHWESTERN UNIVERSITY                      | UNITED STATES  |
| 22         | UNIVERSITY OF WASHINGTON                     | UNITED STATES  |
| 23         | CARNEGIE MELLON UNIVERSITY                   | UNITED STATES  |
| 24         | NEW YORK UNIVERSITY                          | UNITED STATES  |
| 25         | UNIVERSITY OF EDINBURGH                      | UNITED KINGDOM |
| 26         | UNIVERSITY OF CALIFORNIA, SAN DIEGO          | UNITED STATES  |
| 27         | THE UNIVERSITY OF MELBOURNE                  | AUSTRALIA      |
| 28         | UNIVERSITY OF BRITISH COLUMBIA               | CANADA         |
| 29         | KING'S COLLEGE LONDON                        | UNITED KINGDOM |
| 30         | GEORGIA INSTITUTE OF TECHNOLOGY              | UNITED STATES  |
| 31         | UNIVERSITY OF TEXAS AT AUSTIN                | UNITED STATES  |
| 32         | MCGILL UNIVERSITY CANADA                     | CANADA         |
| 33         | UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN   | UNITED STATES  |
| 34         | AUSTRALIAN NATIONAL UNIVERSITY               | AUSTRALIA      |