

## **AY2008 Grade Profiles, Polytechnic GPAs and Programme Places for 'A' level and Polytechnic Applicants**

Eligibility for admission is an important factor when students decide on which programme to study. Applicants need to be aware that the admission criteria may vary from programme to programme. For the popular programmes with small intake, competition is expected to be keener with more stringent grade requirements. In order to help prospective applicants make an informed choice, our University has put together the information in a tabular format for easy reference.

In using the tables below, please note the following:

- a. The grade profiles, GPAs and programme places may vary from year to year, depending on the number and performance of applicants, and the number of places available.
- b. Meeting the previous year's grade/GPA scores of a programme does not guarantee admission to that programme for the current year.
- c. Certain programmes may have specific subject requirements. The programmes marked with asterisk (\*) are those where additional assessments such as interviews, selection tests, and/or portfolios are required. Please refer to <http://admissions.ntu.edu.sg/undergraduate/singapore/admission/Pages/default.aspx> for more details.
- d. Bachelor of Arts (Education) and Bachelor of Science (Education) programmes are conducted by the National Institute of Education (NIE). Please refer to [www.nie.edu.sg/foundation/admissions/UAE](http://www.nie.edu.sg/foundation/admissions/UAE) for more details.

The grade profiles, polytechnic GPAs are to be used as a guide only.

Table 1: Grade Profiles of the 10<sup>th</sup> and 90<sup>th</sup> percentiles of 'A'-Level Applicants offered places for programmes at NTU in UAE 2008

Representative grade profiles<sup>1</sup> of the 10<sup>th</sup> and 90<sup>th</sup> percentiles of applicants offered places in AY2008/09 for applicants holding Singapore-Cambridge GCE 'A'-Level qualifications. The grade profiles refer to the grades scored by 'A'-level applicants in their 3 H2 and 1 H1 subjects. For the purpose of this exercise, Grade "C" is assumed for both General Paper (GP) and Project Work (PW) in determining the grade profiles. Please note that certain programmes may require grades higher than "C" for GP.

| NTU Programmes  | Representative Grade Profile<br>3H2/1H1 |                                |
|---|---|--------------------------------|
|   | 10 <sup>th</sup><br>percentile          | 90 <sup>th</sup><br>percentile |
| <b>College of Engineering</b>                             |   |                                |
| Aerospace Engineering                                     | AAA/B                                   | AAA/A                          |
| Bioengineering  | BBC/B                                   | AAA/A                          |
| Chemical & Biomolecular Engineering                       | ABB/A                                   | AAA/A                          |
| Civil Engineering   | CCC/C                                   | AAB/A                          |
| Computer Engineering                                      | BCC/C                                   | AAA/B                          |
| Computer Science  | BCC/C                                   | AAB/C                          |
| Electrical & Electronic Engineering                       | BCC/C                                   | AAA/A                          |
| Engineering   | CCC/D                                   | ABB/A                          |
| Environmental Engineering                                 | ABB/B                                   | AAA/A                          |
| Information Engineering & Media                           | BBB/C                                   | AAA/A                          |
| Maritime Studies  | ABB/B                                   | AAA/B                          |
| Maritime Studies with Business Major                      | AAB/A                                   | AAA/A                          |
| Materials Engineering                                     | BCC/B                                   | AAB/A                          |
| Mechanical Engineering                                    | BCC/C                                   | AAA/A                          |
| <b>College of Science</b>                                 |   |                                |
| Biological Sciences*                                      | BBC/C                                   | AAA/A                          |
| Chemistry & Biological Chemistry                          | BBB/C                                   | AAA/A                          |
| Mathematical Sciences                                     | BBB/B                                   | AAA/A                          |
| Mathematics & Economics                                   | ABB/B                                   | AAA/A                          |
| Physics & Applied Physics                                 | CCC/B                                   | AAA/A                          |
| <b>Nanyang Business School (College of Business)</b>      |   |                                |
| Accountancy*  | AAB/B                                   | AAA/A                          |
| Business*   | AAB/B                                   | AAA/A                          |
| <b>College of Humanities, Arts, &amp; Social Sciences</b> |   |                                |
| Art, Design & Media*                                      | DDD/D                                   | AAA/A                          |
| Chinese   | CCC/C                                   | AAB/C                          |

<sup>1</sup> These provide an indication of the grade profiles for most of the applicants admitted in AY08/09. There could be other "equivalent" profiles for each programme. For example, a grade profile of ABC/C could be considered to be broadly equivalent to BBB/C, unless there are pre-requisites.

|   |       |       |
|---|-------|-------|
| Communication Studies*  | BBB/C | AAA/A |
| Economics*  | ABB/B | AAA/A |
| English*  | CCC/C | ABB/B |
| Linguistics & Multilingual Studies*   | BCC/C | AAA/A |
| Psychology  | BBB/B | AAA/A |
| Sociology*  | BCC/B | ABB/A |
| <b>National Institute of Education</b>  |       |       |
| Bachelor of Arts (Education) and Bachelor of Science (Education) are programmes conducted by the National Institute of Education. Please refer to " <a href="#">Information on Teacher Preparation Programmes</a> " for more details. |       |       |

Table 2: Polytechnic GPAs of the 10<sup>th</sup> and 90<sup>th</sup> percentiles of Polytechnic Applicants offered places for programmes at NTU in UAE 2008

Representative Polytechnic Grade Point Averages (GPAs) of the 10<sup>th</sup> and 90<sup>th</sup> percentiles of Polytechnic applicants offered places for programmes in AY2008/09. Please note that in addition to the Polytechnic GPA, the O-Level results of Polytechnic applicants are also taken into account for university admissions.

| NTU Programmes  | Representative Grade Profile Polytechnic GPAs |                             |
|---|---|-----------------------------|
|   | 10 <sup>th</sup> percentile                   | 90 <sup>th</sup> percentile |
| <b>College of Engineering</b>   |   |                             |
| Aerospace Engineering   | #   | #                           |
| Bioengineering  | 3.50  | 3.90                        |
| Chemical & Biomolecular Engineering   | 3.81  | 3.96                        |
| Civil Engineering   | #   | #                           |
| Computer Engineering  | 3.38  | 3.93                        |
| Computer Science  | 3.40  | 3.88                        |
| Electrical & Electronic Engineering   | 3.35  | 3.92                        |
| Engineering   | #   | #                           |
| Environmental Engineering   | 3.29  | 3.83                        |
| Information Engineering & Media   | 3.56  | 3.94                        |
| Maritime Studies  | #   | #                           |
| Maritime Studies with Business Major  | #   | #                           |
| Materials Engineering   | 3.38  | 3.80                        |
| Mechanical Engineering  | 3.24  | 3.88                        |
| <b>College of Science</b>   |   |                             |
| Biological Sciences*  | 3.32  | 3.88                        |
| Chemistry & Biological Chemistry  | 3.40  | 3.86                        |
| Mathematical Sciences   | #   | #                           |
| Mathematics & Economics   | #   | #                           |
| Physics & Applied Physics   | 3.28  | 3.95                        |
| <b>Nanyang Business School (College of Business)</b>  |   |                             |
| Accountancy*  | 3.71  | 3.95                        |
| Business*   | 3.63  | 3.92                        |
| <b>College of Humanities, Arts, &amp; Social Sciences</b>   |   |                             |
| Art, Design & Media*  | 2.58  | 3.72                        |
| Chinese   | 3.37  | 3.90                        |
| Communication Studies*  | 3.21  | 3.75                        |
| Economics*  | 3.48  | 3.87                        |
| English*  | #   | #                           |
| Linguistics & Multilingual Studies*   | #   | #                           |
| Psychology  | 3.49  | 3.84                        |
| Sociology*  | 3.39  | 3.80                        |
| <b>National Institute of Education</b>  |   |                             |
| Bachelor of Arts (Education) and Bachelor of Science (Education) are programmes conducted by the National Institute of Education. Please refer to " <a href="#">Information on Teacher Preparation Programmes</a> " for more details. |   |                             |

# No representative GPA is shown as the sample size is small.

Table 3: Total number of NTU programmes places taken up in AY2008

| NTU Programmes  | Places taken up in AY2008 |
|---|---------------------------|
| <b>College of Engineering</b>                             |                           |
| Aerospace Engineering                                     | 90                        |
| Bioengineering  | 68                        |
| Chemical & Biomolecular Engineering                       | 165                       |
| Civil Engineering   | 106                       |
| Computer Engineering                                      | 170                       |
| Computer Science  | 198                       |
| Electrical & Electronic Engineering                       | 690                       |
| Engineering   | 137                       |
| Environmental Engineering                                 | 79                        |
| Information Engineering & Media                           | 64                        |
| Maritime Studies  | 49                        |
| Maritime Studies with Business Major                      | 16                        |
| Materials Engineering                                     | 233                       |
| Mechanical Engineering                                    | 493                       |
| <b>College of Science</b>                                 |                           |
| Biological Sciences*                                      | 340                       |
| Chemistry & Biological Chemistry                          | 285                       |
| Mathematical Sciences                                     | 141                       |
| Mathematics & Economics                                   | 117                       |
| Physics & Applied Physics                                 | 65                        |
| <b>Nanyang Business School (College of Business)</b>      |                           |
| Accountancy*  | 574                       |
| Business*   | 503                       |
| <b>College of Humanities, Arts, &amp; Social Sciences</b> |                           |
| Art, Design & Media*                                      | 152                       |
| Chinese   | 106                       |
| Communication Studies*                                    | 169                       |
| Economics*  | 78                        |
| English*  | 100                       |
| Linguistics & Multilingual Studies*                       | 52                        |
| Psychology  | 77                        |
| Sociology*  | 63                        |