## AY2012-13 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 <u>http://www3.ntu.edu.sg/oad2/website\_files/ALevel/Min\_Subject\_Requirements.pdf</u> for more details.
- Bachelor of Arts (Education) and Bachelor of Science (Education) programmes are conducted by the National Institute of Education (NIE). Please refer to <u>www.nie.edu.sg/foundation/admissions/UAE</u> 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 2012

<u>Representative</u> grade profiles<sup>1</sup> of the **10<sup>th</sup> and 90<sup>th</sup> percentiles** of applicants offered places in AY2012-13 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 3H2/1H1		
	10 <sup>th</sup>	90 <sup>th</sup>	
College of Engineering	percentile	percentile	
Renaissance Engineering*	AAA/A	AAA/A	
Aerospace Engineering	AAA/B	AAA/A AAA/A	
Bioengineering	BCC/C	AAA/A	
Chemical & Biomolecular Engineering	AAB/B	AAA/A	
Civil Engineering	BCC/D	AAA/B	
Computer Engineering	BCC/C	AAA/A	
Computer Science	BCC/B	AAA/A	
Electrical & Electronic Engineering	BCC/D	AAA/A	
Engineering	BCC/D	ABB/C	
Environmental Engineering	BCC/C	AAA/A	
Information Engineering & Media	BCC/B	AAA/A	
Maritime Studies	BBB/B	AAA/A	
Materials Engineering	BCC/C	AAA/A	
Mechanical Engineering	BCC/D	AAA/B	
College of Science			
Biological Sciences*	BBC/B	AAA/A	
Chemistry & Biological Chemistry	BCC/B	AAA/A	
Mathematical Sciences	BBC/B	AAA/A	
Mathematics & Economics	BBB/B	AAA/A	
Physics / Applied Physics	CCC/C	AAA/A	
Nanyang Business School (College of Business)			
Accountancy*	AAA/B	AAA/A	
Business*	AAB/B	AAA/A	
College of Humanities, Arts, & Social Sciences			
Art, Design & Media*	CCD/D	AAA/B	
Chinese	CCC/D	AAB/C	
Communication Studies*	ABC/B	AAA/A	

<sup>&</sup>lt;sup>1</sup> These provide an indication of the grade profiles for most of the applicants admitted in AY2012-13. 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.

NTU Programmes	Representative Grade Profile 3H2/1H1	
	10 <sup>th</sup> percentile	90 <sup>th</sup> percentile
Economics*	BBC/B	AAA/B
English*	BCC/C	AAA/A
History*	BCC/C	AAA/B
Linguistics & Multilingual Studies*	BBC/C	AAA/A
Psychology	BBB/C	AAA/A
Sociology*	BCC/B	AAA/C
Sport Science & Management		
Sport Science & Management	BBC/C	AAA/B
National Institute of Education		
Arts (Education)	BBC/C	ABC/B
Science (Education)	BCC/B	AAB/A

## 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 2012

<u>Representative</u> 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 AY2012-13. 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
College of Engineering		
Renaissance Engineering*	#	#
Aerospace Engineering	#	#
Bioengineering	3.44	3.81
Chemical & Biomolecular Engineering	3.57	3.95
Civil Engineering	3.54	3.96
Computer Engineering	3.60	3.96
Computer Science	3.54	3.96
Electrical & Electronic Engineering	3.47	3.96
Engineering	#	#
Environmental Engineering	3.66	3.99
Information Engineering & Media	3.55	3.94
Maritime Studies	3.68	3.93
Materials Engineering	3.46	3.95
Mechanical Engineering	3.48	3.93
College of Science		
Biological Sciences*	3.49	3.94
Chemistry & Biological Chemistry	3.30	3.91
Mathematical Sciences	#	#
Mathematics & Economics	#	#
Physics / Applied Physics	3.34	3.83
Nanyang Business School (College of Business)		
Accountancy*	3.78	3.96
Business*	3.74	3.96
College of Humanities, Arts, & Social Sciences		
Art, Design & Media*	3.16	3.73
Chinese	3.43	3.89
Communication Studies*	3.64	3.94
Economics*	3.68	3.95
English*	3.40	3.72
History*	#	#
Linguistics & Multilingual Studies*	#	#
Psychology	3.63	3.95
Sociology*	3.58	3.93
Sport Science & Management		
Sport Science & Management	3.46	3.85
National Institute of Education		
Arts (Education)	3.21	3.80
Science (Education)	3.30	3.81

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

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NTU Programmes	Places taken up in AY2012-13			
College of Engineering				
Renaissance Engineering*	56			
Aerospace Engineering	97			
Bioengineering	107			
Chemical & Biomolecular Engineering	159			
Civil Engineering	134			
Computer Engineering	89			
Computer Science	246			
Electrical & Electronic Engineering	606			
Engineering	66			
Environmental Engineering	45			
Information Engineering & Media	80			
Maritime Studies	65			
Materials Engineering	206			
Mechanical Engineering	475			
College of Science				
Biological Sciences*	265			
Chemistry & Biological Chemistry	215			
Mathematical Sciences	105			
Mathematics & Economics	103			
Physics / Applied Physics	118			
Nanyang Business School (College of Business)				
Accountancy*	607			
Business*	591			
College of Humanities, Arts, & Social Sciences				
Art, Design & Media*	179			
Chinese	121			
Communication Studies*	180			
Economics*	122			
English*	80			
History*	68			
Linguistics & Multilingual Studies*	66			
Psychology	102			
Sociology*	103			
Sport Science & Management				
Sport Science & Management	74			
National Institute of Education				
Arts (Education)	125			
Science (Education)	72			

Table 3: Total number of NTU programmes places taken up in AY2012-13

FAQs for the Disclosure of A-level Grade Profiles and Polytechnic GPAs