

8 Feb 07 update on 'A' level subject requirement for the Law course at NUS

S/No.	Degree	Current prerequisites	Prerequisites under the new 'A' level curriculum	Status
7.	Bachelor of Laws	At least B3 grade in General Paper or SAT1 Verbal Score/ Critical Reading Score of 700 accompanied by a minimum GP grade of C6	At least B grade in H1 General Paper; or a good pass in H2 Knowledge & Inquiry; or SAT1 Verbal/ Critical Reading Score of 700 accompanied by a minimum of E grade for General Paper/ Knowledge & Inquiry	Inclusion of Knowledge & Inquiry

NTU courses and subject requirements (new curriculum)

Course	Minimum subject requirement	Selection test / interview
Accountancy	H1 level pass in Mathematics or O level or equivalent pass in Additional Mathematics	on a selective basis
Aerospace Engineering	H2 level pass in Mathematics and Physics or Physical Science or Chemistry or Biology and a pass in Physics at O Level or equivalent ⁺	
Art, Design & Media	Candidates are required to submit 3 items: (i) A portfolio or demo reel of personal artwork, including projects developed in secondary education. The portfolio should demonstrate general artistic proficiency plus ability in the desired area of BFA expertise (i.e. animation, photography, design, etc). (ii) A short written composition in English of no more than 400 words explaining why you are uniquely qualified to enter a specific BFA program. (iii) A 3-minute movie with a personal explanation/performance demonstrating why you should be admitted into the BFA. The movie format should be a region-free DVD, or a QuickTime or MediaPlayer file on a CD-ROM, movies longer than 3 min. will not be reviewed. In addition, O level or equivalent pass in Mathematics.	Yes (Faculty test)
Arts (Education) *	O level or equivalent pass in Mathematics and English Language	Yes

Course	Minimum subject requirement	Selection test / interview
Bioengineering	H2 level pass in Mathematics and Physics or Physical Science or Chemistry or Biology and a pass in Physics at O Level or equivalent ⁺	
Biological Sciences	H2 level pass in Mathematics and Physics or Chemistry or Biology	Yes for selected candidates only
Biomedical Sciences	H2 level pass in Mathematics and Physics or Chemistry or Biology and O Level pass in Chinese	
Business	H1 level pass in Mathematics or O level or equivalent pass in Additional Mathematics	on a selective basis
Business & Computing	H2 level pass in Mathematics and a pass in Physics at O Level or equivalent ⁺	
Chemical & Biomolecular Engineering	H2 level pass in Mathematics and Chemistry and a pass in Physics at O Level or equivalent	
Chemistry & Biological Chemistry	H2 level pass in Chemistry and Mathematics or Physics	
Chinese	H2 Level pass or good O Level pass in Chinese or Higher Chinese	
Civil Engineering	H2 level pass in Mathematics and Physics or Physical Science or Chemistry or Biology and a pass in Physics at O Level or equivalent ⁺	
Communication Studies	Good pass in General Paper, at least B4 in order to be considered (Or KI)	Yes for shortlisted candidates only
Computer Engineering	H2 level pass in Mathematics and Physics or Physical Science or Chemistry or Biology and a pass in Physics at O Level or equivalent ⁺	
Computer Science	H2 level pass in Mathematics and Physics or Physical Science or Chemistry or Biology and a pass in Physics at O Level or equivalent ⁺	
Economics	H1 level pass in Mathematics or O level or equivalent pass in Additional Mathematics.	on a selective basis
Electrical & Electronic Engineering	H2 level pass in Mathematics and Physics or Physical Science or Chemistry or Biology and a pass in Physics at O Level or equivalent ⁺	
Engineering	H2 level pass in Mathematics and Physics or Physical Science or Chemistry or Biology and a pass in Physics at O Level or equivalent ⁺	
English	Good pass in General Paper or KI or H2 level English Literature	on a selective basis

Course	Minimum subject requirement	Selection test / interview
Environmental Engineering	H2 level pass in Mathematics and Physics or Physical Science or Chemistry or Biology and a pass in Physics at O Level or equivalent ⁺	
Integrated Programme (Beng/MS, Computer Science)	H2 level pass in Mathematics and Physics or Physical Science or Chemistry or Biology and a pass in Physics at O Level or equivalent ⁺	
Integrated Programme (Beng/MS, Electrical & Electronic Engineering)	H2 level pass in Mathematics and Physics or Physical Science or Chemistry or Biology and a pass in Physics at O Level or equivalent ⁺	
Maritime Studies	H1 level pass in Mathematics or O level or equivalent pass in Additional Mathematics and H2 level pass in Science or Humanity subjects.	
Materials Engineering	H2 level pass in Mathematics and Physics or Physical Science or Chemistry or Biology and a pass in Physics at O Level or equivalent ⁺	
Mathematical Sciences	H2 level pass in Mathematics	
Mathematics & Economics	H2 level pass in Mathematics	
Mechanical Engineering	H2 level pass in Mathematics and Physics or Physical Science or Chemistry or Biology and a pass in Physics at O Level or equivalent ⁺	
Physics & Applied Physics	H2 level pass in Physics and Mathematics	
Psychology	H1 Level pass in Mathematics or O Level equivalent pass in Additional Mathematics	on a selective basis
Science (Education) *	O level pass or equivalent in Mathematics and English Language	Yes
Sociology	A good pass in General Paper or KI	Yes for selected candidates only

* There are several special Academic Subject requirements within the Arts (Ed)/ Science (Ed) programmes. Please refer to the NIE website for details.

⁺ O level pass in Physics is only applicable to applicants without H2 level pass in Physics.