National University of Singapore Higher Degree and/or Research Scholarship Application Faculty of Engineering

Instructions to Applicants

1. Application Materials

Application materials include the following:

Application Booklet Application Form Application Acknowledgement Slip Overseas Interview Form Transcript Request Form 2 Referee Report Forms Graduate Application Fee

For further information, please refer to the website: http://www.gse.nus.edu.sg

2. Eligibility

Ph.D./M.Eng. Programmes

Candidates can apply for admission to Ph.D./M.Eng programmes. The minimum requirement for admission is a Bachelor's Degree with Honours (at least 2nd Class Lower) or its equivalent.

Applicants who are applying for the Lee Kong Chian Graduate Scholarship/NUS Research Scholarship are expected to have at least a Bachelor's Degree with Honours (at least 2nd Class Upper) or its equivalent.

IMPORTANT NOTE

Candidates with good first degree may apply for direct admission to the Ph.D. programme. Priority for the competitive NUS Research Scholarship will be given to applicants for the Ph.D. programme.

International candidates are expected to submit their TOEFL and GRE/GATE test scores to support their applications.

Candidate should have the ability to pursue research in the candidate's proposed field of advanced study.

3. Scholarships

(A) Lee Kong Chian Graduate Scholarships (available for August 2011 intake only)

The Lee Kong Chian Graduate Scholarships are NUS' most prestigious scholarship awards for graduate students. Up to 5 new awards will be given each year and in keeping with the donor's desire to see its scholars with the appropriate balance of intellect and character, scholarship recipients are selected on the basis of demonstrated academic excellence, leadership, exceptional promise as well as commitment to service.

The bond-free Scholarships are open to all nationalities who will be admitted as a candidate for a Ph.D. programme at NUS. Shortlisted candidates will be notified for a scholarship interview either in Singapore or their home country. Award of the Scholarship is based on competition among eligible candidates and performance at the Scholarship interview.

Each award covers :

- i. A monthly stipend of S\$3,300;
- ii. Research, examination fees and other approved fees at NUS as stated on the NUS Student Bill;
- iii. An annual book allowance of S\$500;
- iv. A one-off air travel allowance of two return tickets of up to S\$4,000 (only for overseas students); and
- v. A one-off laptop allowance of S\$1,500.

If you wish to apply for the Lee Kong Chian Graduate Scholarship, please also submit the following documents :

- (a) A personal statement to describe, in less than 300 words, an exceptional achievement that highlights your academic interests and intellectual capacity that would be of value to the NUS community.
- (b) A report (with documentary evidence) on your extra-curricular activities (e.g. committee served, community service, sports etc.), and a statement (less than 300 words) about how you have benefited from such participation, and hope to return something to society.

(B) President's Graduate Fellowship (PGF)

The PGF is awarded to candidates who show exceptional promise or accomplishment in research. A number of Ph.D. research students are selected each semester by the University for the award.

- x Monthly stipend may range from S\$3,000 S\$3,300 (actual award depends on the guality of candidates)
- x Air Ticket (single journey) for international students
- x Fully paid Tuition Fees & No Bond

The award is tenable for up to a maximum of 4 years, subject to an annual review of the scholar's satisfactory progress. Short-listed candidates will be invited to an interview either in Singapore or their home country.

(C) NUS Research Scholarships

The NUS Research Scholarship is available on a competitive basis to full-time research students who meet the requisite criteria. Tuition fees will be fully paid. There is no bond.

	Monthly sti Ph.D. Resear	•
	Pre-QE*	Post-QE*
Singapore Citizens	S\$2,500	S\$3,000
Singapore Permanent Residents	S\$2,200	S\$2,700
International Students	S\$2,000	S\$2,500

*QE-Stipends are increased upon passing the Ph.D. gualifying examination

The main focus of the Faculty is the Ph.D. programme. Priority for the competitive NUS Research Scholarship will be given to applicants for the full-time Ph.D. programme, while only a limited number may be awarded to applicants for the M.Eng. programme. The NUS Research Scholarship for M.Eng will carry monthly emoluments of S\$1,500, plus full research fee subsidy.

(D) NUS-DSO PGF Scheme

The NUS-DSO President's Graduate Fellowship Scheme is offered by the Defence Science Organisation (DSO) National Laboratories and NUS to Singaporean graduates who have achieved excellent academic results in Engineering and Science disciplines and are keen to apply their knowledge for defence research and development.

This scholarship scheme is offered to students with first class honours or who have a good honours degree for the Ph.D. programme.

Under this scheme, candidates are awarded a monthly stipend, augmented to \$4,000 per month.

(E) NRF (Clean Energy) Ph.D. Scholarships

Candidates may apply for the NRF (Clean Energy) Ph.D. Scholarships. Please apply separately on-line at http://www.cepo.sg

Candidates may indicate in the form if they wish to apply for both the NRF (Clean Energy) Ph.D. Scholarships and NUS Research Scholarships.

(F) Singapore International Graduate Award (SINGA)

Candidates may apply for the Singapore International Graduate Award (SINGA). Please apply separately on-line at https://www.singa.a-star.edu.sg

(G) Other sponsorships

A limited number of sponsorships from private organisations (having tie-ups with NUS) are also available for suitable candidates. If selected, applicants will receive further information from the sponsoring companies.

4. How to complete the application forms

Application Form

Any omission of information required in the application forms or supporting documents will render the application void and should be avoided. Please complete the application form in English. All supporting documents, if not in English, must be accompanied by copies of the English translation of the documents.

Candidates who intend to apply to more than one department must submit **separate** sets of application forms. Each set of application form should be accompanied by the necessary supporting documents.

Acknowledgement Slip

The acknowledgement slip, with your name and address clearly printed or typed, should be returned with the completed application form.

Transcript Request Form

An official transcript of academic records is required from each university attended. You are responsible for requesting your transcript from the university concerned. Please use the Transcript Request form for this purpose. If you have attended more than one university, you should make photocopies of the transcript request form as required.

You should request your university to send the transcripts, enclosed in a **SEALED** envelope with its flap bearing the security seal of the university and the signature of the Registrar or his representative, directly to the department where you are applying to. In the meantime, a copy of the transcript is to be included in the application materials.

Application Fee

Online application: S\$20 per application Paper-based application: S\$40 per application

Each programme applied for should be accompanied by the payment of an application fee of <u>S\$20/S\$40</u> (inclusive of GST). Do **complete** the Graduate Application Fee form and **submit it together** with your cheque/bank draft. Cheques and bank drafts must be made out to "**National University of Singapore**". The University is unable to refund any excess amount (i.e. bank draft of US dollars more than S\$20/S\$40). Please refer to the Application F

6. Closing dates

	Applicants and Closing Dates	August 2011 Intake	January 2012 Intake
x	For international applicants; &		
x	For applicants residing in Singapore* <u>and</u> applying for the <i>NUS Research Scholarship</i>	15 November 2010	15 May 2011
x	For applicants residing in Singapore * and applying for admission (without scholarship) only	1 April 2011	1 September 2011

* For example:

(1) NUS/NTU graduates; or

(2) graduates of other universities and whose domicile is Singapore etc

7. Departments'/Divisions' Mailing Addresses

Please mail your application(s) to the respective Departments/Divisions.

- Division of Bioengineering National University of Singapore
 9 Engineering Drive 1, Block EA #03-12 Singapore 117576
- 2) Department of Chemical & Biomolecular Engineering National University of Singapore 4 Engineering Drive 4, Block E5 #02-09 Singapore 117576
- 3) Department of Civil Engineering National University of Singapore No.1 Engineering Drive 2, Block E1A #07-03 Singapore 117576
- 4) Department of Electrical and Computer Engineering National University of Singapore
 4 Engineering Drive 3, Block E4 #05-45 Singapore 117576
- 5) Division of Engineering & Technology Management (D-ETM) National University of Singapore
 7 Engineering Drive 1, Block E3A #04-09 Singapore 117574
- 6) Division of Environmental Science & Engineering National University of Singapore
 1 Engineering Drive 2, Block E1A #02-19 Singapore 117576
- 7) Department of Industrial & Systems Engineering National University of Singapore
 1 Engineering Drive 2, Block E1A #06-25 Singapore 117576
- Bepartment of Materials Science and Engineering National University of Singapore
 7 Engineering Drive 1, Block E3A, #04-10 Singapore 117574
- 9) Department of Mechanical Engineering National University of Singapore
 9 Engineering Drive 1, Block EA #07-08 Singapore 117576



National University of Singapore Faculty of Engineering Department/Division of _____

[To be completed by Applicant]

Please write in BLOCK letters

_____ (Name)

_____(Address)

APPLICATION FOR HIGHER DEGREE (BY RESEARCH) &/OR RESEARCH SCHOLARSHIP

[For Official Use Only]

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- [] We acknowledge receipt of your above application plus all required supporting documents for processing.
- [] We acknowledge receipt of your above application, however, kindly submit the following outstanding documents required marked with (✓) by ______ in order for your application to be processed.

()	Certified	true	сору	of	Transcript(s)	of	your	Bachelor's	and/or	Master's	degree	(English-
tra	nslati	ion)											

- () Certified true copy of Graduation certificate of your Bachelors &/or Masters degree (English-translation)
 () One/Two Referee Report(s)
 -) Original or certified true copy of your TOEFL/GRE/GATE scoresheet(s)
 -) A copy of NRIC/Passport/Re-entry Permit (for Permanent Resident)
-) C.V./Statement of Purpose
- () Cheque/Bank draft (S\$20 for online application fee) / (S\$40 for paper-based application fee) made in favour of "National University of Singapore"
- () Other document(s) : ____

We will process your application (after receiving the above documents, if applicable) and you will be informed in writing once a decision has been made. Due to the large number of applicants seeking admission, we regret that no enquiries will be entertained. We will notify you on the result of your application by end March (for August Intake session) / mid October (for January Intake session).

NOTE: Applications without the required documents will NOT be processed. Please return this reply slip together with the required document(s), thank you.

for Head of Dept/Div

Date

APPLICATION CHECKLIST

Please remember to include the following documents in your application:

For <u>each programme</u> that you are applying, you should enclose the following : (Please tick \square against documents submitted).

	The co	ompleted acknowledgement slip						
	The ch	The cheque/bank draft (S\$20 for online application fee) / (S\$40 for paper-based application						
	fee) m	fee) made payable to "National University of Singapore" and the completed application fee						
	form							
	The co	ompleted application form						
		orting documents (to be arranged in the following order)						
		Citizenship certificate						
		A copy of Bachelor's and/or Master's degree transcript & certificate (with English						
		translation, if applicable)*						
		* For transcript, please request your University/institution to send it directly to						
		NUS in a SEALED envelope with its flap bearing the security seal and the						
		signature of the Registrar or representative.#						
		TOEFL and GRE/GATE scoresheets (if applicable)						
		eree Reports (these reports should be sent to us in SEALED envelopes whose openings bear the 's signature across it).						
	Copy	of publication(s) (if applicable)						
Please	help u	s to arrange your documents in the following order. Thank you.						
		GRE/GATE scoresheet						
Ascenc	ding	Referee Reports						
Order	-	(in SEALED envelope)						
		es of Transcript (see #)						
Applica	tion Fee							
		Copy of publication(s)						
Cheque bank di		TOEFL scoresheet						
_								
		Copies of Transcript (see #) and Certificate from University 2						
		Application Form						
L		Acknowledgement Slip						

NATIONAL UNIVERSITY OF SINGAPORE AWARD OF NUS RESEARCH SCHOLARSHIP <u>TERMS AND CONDITIONS</u>

- 1. Upon award of an NUS Research Scholarship ("Scholarship"), the student ("Scholar") will receive a monthly stipend and additional stipend (for Ph.D. candidates) where applicable as described in the Annex and a full tuition fee subsidy, i.e. NUS will pay the current applicable tuition fees for the Scholar.
- 2. (i) The effective date of the Scholarship for incoming students will be the commencement date of the relevant semester or the actual date of registration, whichever is the later. For existing students who are awarded the Scholarship during their candidature, the effective date of the Scholarship will be from a date as stipulated by the relevant faculty or school.
 - (ii) Notwithstanding the above, for students who are employed as at the time of the award of the Scholarship, the Scholarship will only take effect from the date immediately after he/she has ceased to draw a salary from the employer.
- 3. The Scholarship is tenable only at the National University of Singapore and the Scholar <u>must</u> reside in Singapore for the duration of the Scholarship. As full-time students, Scholars are expected to report to their Department of study and/or supervisor at the University during the period of the Scholarship, except during periods of approved leave.
- 4. The Scholarship is tenable for one year in the first instance and thereafter may, subject to the Scholar's satisfactory progress, be renewed each semester at the University's discretion. The maximum period of the Scholarship can range from 1 − 2.5 years for Masters/Graduate Programme candidates and 3 4 years for Ph.D. candidates, as determined by the relevant faculty or school in each case.
- 5. The Scholar undertakes to devote his/her full time and energy to his/her studies and to the best of his/her ability, apply himself/herself to his/her programme of study, to the satisfaction of the University.
- 6. The Scholar shall, if required by the Head of Department, assist in teaching duties and departmental work (e.g. conducting tutorials/lab demonstration, preparing teaching materials or developing new experiments for teaching purposes, etc) provided:-
 - (i) the total time spent on teaching duties & departmental work does not exceed 400 hours per financial year (commencing on 1 April and ending 31 March of the following year), and usually not more than 16 hours a week;
 - (ii) the Scholar shall only be assigned teaching duties & departmental work if the supervisor and Department are satisfied with his/her progress; and
 - (iii) the Scholar shall be remunerated for performing teaching duties and departmental work at a rate of S\$30 - S\$60 per hour, save that the Scholar may be asked to perform such work without any remuneration for up to 6 hours a week. Any remuneration paid will be subject to tax and Central Provident Fund payments (for Singapore citizens and permanent residents).
- 7. Save as provided for in clause 6 above, the Scholar may not accept employment, whether or not he/she is remunerated, or hold concurrently any other scholarship, fellowship, allowance or other award during the period of the Scholarship, without the prior approval of the University. In addition, the Scholar cannot change to a programme of study different from that stated in his/her offer of admission letter or take up any additional course(s) without the prior written permission of the University.
- 8. The Scholar will cease to receive the Scholarship:

- upon the date of conversion of his/her candidature from full-time to part-time (the Scholar must obtain, by way of written request submitted via the supervisor(s), the written approval of the Vice Dean of Graduate Studies for such a conversion);
- (ii) where the Scholar submits his/her thesis for examination, upon
 - (a) the date of receipt of the thesis by the Registrar; or
 - (b) the date on which the thesis was certified ready for examination by the supervisor(s) or Head of Department (if the supervisor(s) are not available), whichever is the earlier;
- (iii) upon the date of expiry of the tenure of the Scholarship as described in clause 4 above. (Note: The monthly stipend for the last month of the Scholarship will only be paid after the relevant Department has certified that the Scholar has no existing liabilities);
- (iv) immediately without notice if the Scholar withdraws from or fails to complete his/her research programme, for whatever reason; or
- (v) immediately without notice if the candidature of the Scholar at this University is terminated, for whatever reason.
- 9. The University reserves the right to terminate the Scholarship:
 - (i) immediately at any time without notice if the Scholar is found guilty of a disciplinary offence as defined under the University's statutes or breaches any of the terms and conditions herein;
 - (ii) immediately at any time without notice if the Scholar's progress is not satisfactory; or
 - (iii) at any time by giving one month's notice in writing to the Scholar without assigning any reason.
- 10. The Scholar may terminate the Scholarship by giving **one month's prior notice** in writing.
- 11. If the Scholarship is terminated for any reason whatsoever, the Scholar shall only be entitled to a prorated amount of the monthly stipend for any incomplete final month of the Scholarship. If the full amount for the final month has already been paid to the Scholar, he/she must refund immediately the excess amount to the University.
- 12. The University does not provide any additional assistance towards travel or living costs nor does it guarantee employment to the Scholar upon the successful completion of his/her higher degree candidature.
- 13. No delay or forbearance of the University to enforce any of its rights and remedies for breach by the Scholar of any of these terms and conditions shall in any way affect or prejudice the University's rights or remedies in respect of such breach, nor will the University's rights and remedies in respect of any other or subsequent breach of these terms and conditions by the Scholar be affected or prejudiced.
- 14. The University may at its discretion vary these terms and conditions, or amend or issue additional guidelines with respect to the Scholarship, from time to time with notice. If the Scholar does not accept such variation, amendment or issuance, he/she is entitled to terminate the Scholarship in accordance with clause 10 above. Where the Scholar continues to accept the monthly stipend and/or the tuition fee subsidy after such notification, he/she shall be deemed to have accepted such variation, amendment or issuance.

STIPENDS FOR NUS RESEARH SCHOLARSHIPS

1. Scholars shall receive a monthly stipend as follows:

For Masters/Graduate Programme candidates:

All nationalities	S\$1,500
For Ph.D. candidates:	
Singapore citizen	S\$2,500*
Singapore permanent resident	S\$2,200
International	S\$2,000

* For student intake prior to AY 2010, the monthly stipend for Singapore citizen is S\$2300

- 2. Scholars in a Ph.D. programme may be eligible for an additional stipend of up to S\$500 per month after passing their qualifying examinations. The additional stipend is renewable each semester, subject to the Scholar's good performance, provided
 - (i) Scholars in the Faculty of Engineering shall receive the additional stipend only up to the 48th month of their candidature;
 - (ii) Scholars in the School of Design and Environment shall receive the additional stipend only up to the 36th month of their candidature; and
 - (iii) Scholars in all other faculties and schools shall receive the additional stipend for a maximum of 24 months or only up to the 48th month of their candidature, whichever date is the earlier.

Graduate Studies Office, Faculty of Engineering Application for Higher Degree and/or Research Scholarship

This form may take you 20 minutes to complete.

Please complete the application form and return it to the department/division that you are applying to, complete with :

- 1. the relevant documents
- 2. one passport-size photograph
- 3. your payment for the application fee, made payable to National University of Singapore

Name of Applicant: (As appear in Identity Card/Passport and

National University of Singapore Graduate Studies Office, Faculty of Engineering	Photograph of			
Application for Higher Degree and/or Research Scholarship	0	Appli	cant	
(1) PERSONAL PARTICULARS				
Name (Write in BLOCK letters) Dr / Mr / Mrs / Mdm / Miss <i>(Please <u>underline</u> Surname/Family Name)</i>		nder Male Female	Age	
Permanent Home Address		lephone Num	(As at 31 Dec of this year) ber	
Mailing Address		lephone Num ndphone Nun		
Address in Chinese characters (if applicable)	Fax Number (with area code)			
	E-mail Address			
Office Name & Address	Те	lephone Num	ber	
Date of Birth (DD/MM/YY) Place of Birth Domicile (Country you live in permanently)	Ethnic Group			
Marital Status No. of Children NRIC (for Singaporeans, PR or Malaysians only):	Date & Place of Issue			
Passport No. (if available) :				
Type of NRIC Singapore Pink Singapore Blue Malaysian		Not Ap	plicable	
Citizenship (Please attach a copy of your citizenship status) Singaporean Singapore Permanent Resident				
Malaysian Others (Please specify:)				
(2) NATIONAL SERVICE (For Singaporeans Only)				
Completed (ORD:) Currently Serving (Expected ORD:) Not Applicable				
Disrupted Exempted				

(3) PAF	TICULARS	OF NEXT-O	F-KIN						
Name				Relations	ship		Occupation		
Permaner	nt Address						Telephor	ne Number	
. ,				ono orient(o)	and partific				
	ach CERTIFI		-			. ,		ently reading]	
	To	-				-	Class		Year
From (mm & yy)	10 (mm & yy)	Name & L	ocation of Un	iversity	(pls indica pursued on a	awarded ite if degree is Full-Time (FT) or e (PT) basis)	Rank	Wt Ave	real
1.					Degree:				
					□ FT (*period:	□ PT)			
2.					Degree:				
					□ FT (*period:	D PT			
(P) Mom	bership of P	efeccional (rachizationa			,			
(B) Mem From	To		Organiza			-	Post Held Membership Status		
TION	10		Organiza			FUSIT		Membershi	p Status
、 <i>′</i>	olarships, pri				ovidence)				
(Flease lis	st in chronolog			umentary	evidence).				
(5) LAN	IGUAGES (F	Please state	levels of pr	roficienc	y - excelle	nt, good, f	air)		
Spoken a	nd Written		Spoken Only Write			Writi	ng Only		
(6) TOE	FL AND GR	E/GATE SC	ORES			I			
(i) reque	Applicants may: (i) request ETS to send original scoresheets to respective Departments of NUS [Institution code: 0677(GRE), 9084								
(ii) submi	 (TOEFL)] or (ii) submit scoresheets certified by their universities with an original stamp or (iii) request NUS Department to certify their scoresheets if they are in Singapore. 								
	TOEFL Score			GRE Sc			(GATE Scores	
			Total Score	:					
			Verb:				otal Score	:	
				Quant:	% Analy				
Date of Te	est :		(% below) Date of Test	:		D	Date of Test :		
<u> </u>									

Applicants with marks reflected in result slip/transcript are to calculate the overall weighted average (wt.ave), i.e. total marks divided by total number of subjects taken (technical subjects plus English only).
For transcript with marks and grades, please compute ave. wt. marks and ave grades for all semesters.
For transcript with grades only, please compute average grades for all semesters.
Grade point average (GPA), please indicate if GPA is over a 4-point, 5-point or 10-point system etc. Thank you.

(7) RESEARCH EXPERIENCE/PAPERS PUBLISHED

If you have any publications, please list them below and enclose a copy of each publication. Please refer to the format of *Listing of Publications* in the Application Booklet when completing this form.

(A) International Refereed Journals

(B) Others (National journals, papers etc)

(8) **PROPOSED RESEARCH**

(A) Proposed Research Area/Topic (You may indicate one or more broad area of research interest, in order of preference).

Please indicate name of Research Institute/Centre (if applicable):

(B) Significance & Aims of Project

(This is optional. If you do not have something specific in mind, you may leave this portion out. Use a separate sheet for this).

(C) Proposed Supervisor(s)

(Please fill this if you have someone in mind or have corresponded with him/her. Otherwise, a suitable supervisor will be chosen for you. This could also include staff from Research Institute/Centre [where applicable]. Please note that there is no guarantee that the proposed supervisor will be the assigned supervisor).

(9) REFEREES

Name two academic referees who are familiar with your academic achievements. Please use the attached referee's report forms to request their recommendations. The University may write to your academic referees for further information.

	Referee 1		Refe	ree 2
Name		Name		
Designation		Designatio	n	
Address		Address		
(10) WORK EX	PERIENCE			
(A) Previous Occu	pation(s) (Please list jobs held of	during last 5	years. If necessary,	please use separate sheet.)
From To	Name & Location of Firm/Organization		Title/Position Nature of Work	Reasons for Leaving

Date of Joining Name & Location of Pirm/Organization Title/Position Employment Sector (Public-Statusuy/Piront/Self-employed) Current/Last drawn Gross Salary: S\$ // month If current/least drawn Gross Salary: S\$ // month If current drawn Gross Salary: S\$ // month If current drawn Gross Salary: S // month (1) Others Employer/other funding bdy Please specify: (1) Others Information at purpled for : // Year of application : (2) Programme(s) applied for : Successful (please give details below) Rejected Date of enrolment : From	(B) Present Oco	cupation (Please state if currently unemployed)		
If currently employed, please indicate how you propose to pursue your graduate studies here as a full-time student if admitted. Apply for study leave Resign from job Obtain financial support from Employer/other funding body Others Please specify:	Date of Joining		Title/Position	
If currently employed, please indicate how you propose to pursue your graduate studies here as a full-time student if admitted. Apply for study leave Resign from job Obtain financial support from Employer/other funding body Others Please specify:				
If currently employed, please indicate how you propose to pursue your graduate studies here as a full-time student if admitted. Apply for study leave Resign from job Obtain financial support from Employer/other funding body Others Please specify:				
If currently employed, please indicate how you propose to pursue your graduate studies here as a full-time student if admitted. Apply for study leave Resign from job Obtain financial support from Employer/other funding body Others Please specify:				
If currently employed, please indicate how you propose to pursue your graduate studies here as a full-time student if admitted. Apply for study leave Resign from job Obtain financial support from Employer/other funding body Others Please specify:				
admitted. Apply for study leave Resign from job Obtain financial support from Others Employer/other funding body Please specify:	Current/Last drav	/ mo	nth	<u> </u>
Apply for study leave Resign from job Obtain financial support from Others Please specify:		oyed, please indicate how you propose to pursue	your graduate stud	ies here as a full-time student if
Employer/other funding body Please specify:		ly for study leave	Resign from job	
(A) Have you previously applied/are applying for admission to any postgraduate programme(s) at NUS? Yes (Please give details of all previous applications bolow. If necessary, please use separate sheet) No (i) Programme(s) applied for :Year of application :Outcome of Application :Successful (please give details below)Rejected Date of enrolment : FromTo				
(A) Have you previously applied/are applying for admission to any postgraduate programme(s) at NUS? Yes (Please give details of all previous applications bolow. If necessary, please use separate sheet) No (i) Programme(s) applied for :Year of application :Outcome of Application :Successful (please give details below)Rejected Date of enrolment : FromTo				
Ves (Please give details of all previous applications below. If necessary, please use separate sheet) No (i) Programme(s) applied for : Year of application :				ramma(c) at NUIS2
Image: selective if necessary, please use separate sheet) (i) Programme(s) applied for :Year of application : Outcome of Application : Successful (please give details below) Rejected Date of enrolment : From To				ramme(s) at NOS?
Outcome of Application : Successful (please give details below) Rejected Date of enrolment : From	be	low. If necessary, please use separate sheet)	-	
Date of enrolment : From				
Current Status : Graduated Withdrawn Failed Current Student (B) Please indicate whether you will be pursuing any other programmes at this University or other universities/institutions should you be successful in gaining admission to this University. No Yes (Please give details below) No No Name of programme and University/institution*:			- ,	•
 (B) Please indicate whether you will be pursuing any other programmes at this University or other universities/institutions should you be successful in gaining admission to this University. Yes (Please give details below) No Name of programme and University/institution* :				
universities/institutions should you be successful in gaining admission to this University. Yes (Please give details below) No Name of programme and University/institution* :				
Name of programme and University/institution* :				
Admission date :	Ye	es (Please give details below)	No	
 (C) Please indicate whether you will be receiving other scholarship, fellowship or award or salary if you are successful in gaining admission to this University. Yes (Please give details below) No Name of scholarship/fellowship/award/company* : Period of award : Length of bond (if any) : (D) Should your application for a NUS Research Scholarship be unsuccessful, do you wish to be considered for: (i) The Graduate Student Tutor (Scheme B)# where students are engage in departmental work and are paid on a monthly basis? Yes No #Details are available at: http://www.nus.edu.sg/registrar/info/ptemploy.html Appointment is renewable 6-monthly subject to satisfactory performance (coursework, research and work assigned by Department) (ii) Admission as a self-financing candidate? 	Na	me of programme and University/institution* : $_$		
Successful in gaining admission to this University. No Yes (Please give details below) No Name of scholarship/fellowship/award/company* :	Ac	Imission date : Expected grad	duation date :	
Name of scholarship/fellowship/award/company* : Period of award : Length of bond (if any) : (D) Should your application for a NUS Research Scholarship be unsuccessful, do you wish to be considered for: (i) The Graduate Student Tutor (Scheme B)# where students are engage in departmental work and are paid on a monthly basis? Yes No #Details are available at: http://www.nus.edu.sg/registrar/info/ptemploy.html Appointment is renewable 6-monthly subject to satisfactory performance (coursework, research and work assigned by Department) (ii) Admission as a self-financing candidate?			ip, fellowship or awa	rd or salary if you are
Name of scholarship/fellowship/award/company* : Period of award : Length of bond (if any) : (D) Should your application for a NUS Research Scholarship be unsuccessful, do you wish to be considered for: (i) The Graduate Student Tutor (Scheme B)# where students are engage in departmental work and are paid on a monthly basis? Yes No #Details are available at: http://www.nus.edu.sg/registrar/info/ptemploy.html Appointment is renewable 6-monthly subject to satisfactory performance (coursework, research and work assigned by Department) (ii) Admission as a self-financing candidate?	Ye	es (Please give details below)	No	
Period of award : Length of bond (if any) : (D) Should your application for a NUS Research Scholarship be unsuccessful, do you wish to be considered for: (i) The Graduate Student Tutor (Scheme B)# where students are engage in departmental work and are paid on a monthly basis? Yes No #Details are available at: http://www.nus.edu.sg/registrar/info/ptemploy.html Appointment is renewable 6-monthly subject to satisfactory performance (coursework, research and work assigned by Department) (ii) Admission as a self-financing candidate?		· •		
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subject to satisfactory performance (coursework, research and work assigned by Department) (ii) Admission as a self-financing candidate?	<u> </u>	es	No	
Yes (Kindly attach evidence of financial support)	(ii) Admission as	a self-financing candidate?		
	<u> </u>	es (Kindly attach evidence of financial support)	No	

(E) Were you receiving any of the following scholarships during your undergraduate study? (e.g. NUS/NTU/SMU undergraduates only)
SEMBCORP Industries Undergraduate Scholarship
SIA-NOL Undergraduate Scholarship
Undergraduate Scholarship for PRC Students
Undergraduate Scholarship for Hong Kong Students
Length of Bond (if any):
Please note that you must submit documentary evidence which grants approval of your intention to pursue Graduate programme at NUS before you can be allowed to register for your candidature should you be successful in your application.
(F) For self-financing applicants, please indicate how you intend to finance your studies (i.e to cover all the relevant fees for the minimum period of candidature, in addition to living expenses) if you are successful in your application. Please enclose documentary evidence, e.g. a letter from sponsor, bank statement, a copy of appointment letter or recent payslip etc.)
Company sponsorship Others (please specify)
Self-support (for NUS staff, please indicate, staff No.: Department:)
(G) Disabilities and Special Needs
Have you had or do you have any disabilities (including but not limited to chronic illnesses, communicable diseases, mental illness, colour blindness, visual or other physical constraints or limitations) which may cause you to require special assistance or facilities while studying at the University?
Yes No
If yes, please provide all relevant information on a separate sheet of paper (and attach the relevant medical documents).
<u>Note</u> : This information will enable the University to develop a complete profile of an applicant and to determine whether he/she might need additional resources in his/her studies. The University, however, does not guarantee the provision of special aid (financial or otherwise) to any students.
(H)
i) Have you ever been convicted of any offence by a court of law in any country or are there any court proceedings pending against you anywhere in respect of any offence? Yes No
ii) Are you currently, or have you ever been, charged with or subject to disciplinary action for any type of misconduct, scholastic or otherwise, at any educational institution? Yes No
iii) Are you currently, or have you ever been, under investigation or subject to enquiry in respect of any misconduct, scholastic or otherwise, at any educational institution?
iv) If your answer to any or all of the above questions is yes, please provide a full statement of relevant information on a separate sheet of paper (and attach the relevant documents). Yes No
(12) DECLARATION
I hereby declare that all information provided by me in connection with this application is true, accurate and complete. I understand that any inaccurate, incomplete or false information given or any omission of information required shall render this application invalid and NUS may at its discretion withdraw any offer of acceptance made to me on the basis of such information or, if already admitted, I may be liable to disciplinary action, which may result in my expulsion from NUS. And I hereby authorize NUS to obtain and verify any part of the information given by me from or with any source, as it deems appropriate.
Signature : Date :

(please dele	te accordingly)
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National University of Singapore Graduate Studies Office, Faculty of Engineering

Overseas Interview Form (Applicable to those applying for Research Scholarship & Residing Overseas)

The University usually conducts the Research Scholarship Interviews overseas for international applicants.

(1) For candidates residing in P.R. China and India

These interviews will tentatively be held at the **end of February** (for August Intake) and **mid September** (for January Intake)*, at the following venues:

P. R. China Shanghai Beijing Xian Wuhan India New Delhi Chennai

Applicants from *P. R. China and India* are requested to complete the following details, indicating your preferred choice of interview venue.

Name	:	
Degree applied	:	
Department applied	:	
Choice of Venue 1 st choice	:	
2 nd choice	:	

Please note that applicants may not necessarily get their preferred choices.

(2) For foreign applicants who are not residing in P. R. China or India

Where possible, the University may arrange an interview for you at the **Singapore Embassy** of the country in which you are residing.

Please indicate city that you are staying in:

(City) _____, (Country) _____

We will send you the notification of the date, time and venue of interview to your email address sometime in <u>February (for August Intake)</u> / <u>September (for January Intake)</u>. You should, therefore, inform us of any change in your email address. We appreciate that your email address be written clearly on page 1 of the application form.

Please attach this form together with your application materials.

* Do note that the dates are tentative and are subject to change without notice.

Departments'/Divisions' Mailing Addresses

Please mail your application(s) to the respective Departments/Divisions.

- Division of Bioengineering National University of Singapore
 9 Engineering Drive 1, Block EA #03-12 Singapore 117576
- 2) Department of Chemical & Biomolecular Engineering National University of Singapore
 4 Engineering Drive 4, Block E5 #02-09 Singapore 117576
- Department of Civil Engineering National University of Singapore No.1 Engineering Drive 2, Block E1A #07-03 Singapore 117576
- 4) Department of Electrical and Computer Engineering National University of Singapore
 4 Engineering Drive 3, Block E4 #05-45 Singapore 117576
- 5) Division of Engineering & Technology Management (D-ETM) National University of Singapore
 7 Engineering Drive 1, Block E3A #04-09 Singapore 117574
- 6) Division of Environmental Science & Engineering National University of Singapore
 1 Engineering Drive 2, Block E1A #02-19 Singapore 117576
- 7) Department of Industrial & Systems Engineering National University of Singapore
 1 Engineering Drive 2, Block E1A #06-25 Singapore 117576
- Bepartment of Materials Science and Engineering National University of Singapore
 7 Engineering Drive 1, Block E3A, #04-10 Singapore 117574
- 9) Department of Mechanical Engineering National University of Singapore
 9 Engineering Drive 1, Block EA #07-08 Singapore 117576



National University of Singapore Graduate Studies Office, Faculty of Engineering

Higher Degree and/or Research Scholarship Application Doctor of Philosophy / Master of Engineering

Academic Referee's Report

To be completed by applicant:

Kindly fill up the portion below and pass a copy of this form to each of your two referees.

Name of applicant	:	
Degree applied for	:	
Department applied to	:	

To be completed by referee

The above-named person is applying to undertake research leading to a graduate degree. The University would appreciate receiving a confidential report from you on the applicant. You may write your report on the reverse side of this form. Please use a separate sheet if necessary.

1. How long have you known the applicant and in what capacity?

2. Among the students at a similar level you have known in recent years, how would you rate the applicant? (Please tick [$\sqrt{}$] the appropriate box).

The followi	ng is based on $\ \square$	undergraduate student whom I know			
		graduate stud	ent w	hom I kno	W
(a)	Within the top	5%	(d)		Within the top 25-50%
(b)	Within the top	5-10%	(e)		Within the bottom 50%
(c)	Within the top	10-25%	(f)		Unable to judge

3. How would you rate the applicant's proficiency in English - in reading and writing and in spoken English (i.e. excellent, good, fair)?

4. Personal report on applicant:

Signature : <u>.75</MCID 1 >>BDC -2.169 -1.18148</u> 9/P <</MCID 41 >>B/P <</MCID 1 >>BD/P <</MCID 1 >>BD/ /P <</MC-app06 P <<45CID 4 >>BD-



National University of Singapore Graduate Studies Office, Faculty of Engineering

Higher Degree and/or Research Scholarship Application Doctor of Philosophy / Master of Engineering

Academic Referee's Report

To be completed by applicant:

Kindly fill up the portion below and pass a copy of this form to each of your two referees.

Name of applicant	:	
Degree applied for	:	
Department applied to	:	

To be completed by referee

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The followi	ng is based on $\ \square$	undergraduate student whom I know			
		graduate stud	ent w	hom I kno	W
(a)	Within the top	5%	(d)		Within the top 25-50%
(b)	Within the top	5-10%	(e)		Within the bottom 50%
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3. How would you rate the applicant's proficiency in English - in reading and writing and in spoken English (i.e. excellent, good, fair)?

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Signature : _____