



HST/ANU SUMMER SCHOOL PROGRAM APPLICATION FORM

INTRODUCTORY MESSAGE

Applications for the 2017 program. Open 2 Dec 2016 and close 9th January 2017. Shortlist: mid-late January, **Open ONLY to all high performing 3rd and 4th year undergraduates (local and international) College of Engineering and Computer Science Students.**

The application is in four parts:

- 1) Personal Details
- 2) Academic and Research Details
- 3) Academic Referees
- 4) Applicant Declaration

PART ONE – PERSONAL DETAILS

Q1.* First Name:

Q2.* Last Name:

Q3. ANU ID (e.g. U1234567):

Q4.* Date of Birth (dd/mm/yyyy) :

Q5.* Telephone Number (mobile -and/or landline)

Q6.* Email Address:

Q7.* Gender:

Q8.* Citizenship:

Q9 – Q14* Mailing Address (please do not list a PO Box number):

PART TWO – Academic and Research Details

Q 10. Major/s - including current GPA (note: please attach a copy of your academic transcript):

Q11. Academic honours and awards with dates:

Q12 : List of relevant courses (Engineering, Chemistry, Biology, Physics):

Q13. Your current scientific and research interests (Max 250 words):

Q14. Current research and scientific experiences (max 250 words):

Q15. Laboratory Preference

For each lab listed below, please check one of the three boxes that matches your interest level in working with that lab. A complete description of each lab is listed at <http://hst.mit.edu/academics/summer-institute/biomedical-optics>

	Very Interested	Interested	Not Interested
Optical coherence tomography (Prof. Brett Bouma, WCP)			
Coherent anti-stokes Raman scattering microscopy (Prof. Conor Evans, WCP)			
Optical imaging of photodynamic therapy (Prof. Tayyaba Hasan, WCP)			
Photoactivated protein crosslinking in tissues (Prof. Irene Kochevar)			
In vivo microscopy and cytometry (Prof. Charles Lin, WCP)			
Optical microrheology of tissues and cells (Prof. Seemanti Nadkarni, WCP)			
Photo-crosslinking of natural polymer scaffolds (Prof. Robert Redmond)			

Novel miniature endoscopic microscopes (Prof. Gary Tearney, WCP)			
Optical coherence microscopy (Prof. Benjamin Vakoc, WCP)			
Micro optics and biocompatible devices (Prof. S.H. Andy Yun, WCP)			

Q16. Short description of the research work you would like to undertake or research project you would like to work on (500 words maximum):

Q17. Your reasons for applying to this program (500 words maximum) :

PART THREE – ACADEMIC REFEREES

As part of your application for the HST/ANU Summer School, you are required to nominate two academic referees from ANU. The referees are requested to complete the HST/ANU Summer School Program Referee Questionnaire (which will be sent to them directly via email). Please note that applications where both referee reports have not been provided will be considered incomplete and will not be assessed.

Q18. Academic Referee 1 – Please provide the name, phone number and email address of your first academic referee in the box below.

Q19. Academic referee 2 – Please provide the name, phone number and email address of your second academic referee in the box below.

PART FOUR - APPLICANT DECLARATION

As an applicant for the HST/ANU Summer Program, I confirm that I have read and understand the following:

- The HST/ANU Summer School runs from June 9th 2017 – August 8th 2017 (9 weeks) which will overlap with the commencement of Semester 2, 2017. I acknowledge that if accepted into this program, it is my responsibility to discuss appropriate Semester 2, 2017 enrolment arrangement and special examinations (if necessary) with the respective course convenors prior to travelling to the USA.
- If I am accepted into this program, I must obtain permission from the Dean of the College (or nominee) to hold any other type of Scholarship or award concurrently with the one-off HST/ANU Summer School Program Scholarship. Failure to declare and obtain permission to hold another Scholarship or award may result in the scholar being required to refund the Scholarship to the College, as determined by the Dean of the College (or nominee).
- It is my responsibility to determine the taxation implications of the Scholarship, if any, which apply to my individual circumstances.
- I am covered for the duration of the HST /ANU Summer School Program by ANU Travel Insurance and that CECS Student Administration will provide me with an ANU Travel Insurance Certificate of Currency prior to my departure.
- For medical needs that are not covered under the ANU travel insurance, additional medical Insurance plans will need to be purchased.
- I understand that the Australian National University is bound by the Privacy Act 1998 (Cth) and that for the purposed of this application, my personal information will be collected, used and/or disclosed, stored and/or disposed of in accordance with that Act and the Undergraduate Handbook.
- The information provided in this form is true and correct.

Printed Name:

Applicant Signature:

Date:



NOTES FOR REFEREES

The student has named you as a referee in support of an application for the HST/ANU Summer Internship. To assist the selection committee in considering the application, we would like to have your views on the student's suitability for this opportunity. The committees are particularly interested in your opinion of the qualifications, experience and where appropriate, research ability or promise, of the student.

The information is received by the University on a confidential basis and on the clear understanding that the University will do everything in its power to respect and maintain that confidence. The information will be disclosed only to those immediately involved in the selection process.

When completed, please forward this questionnaire to Steve.Lee@anu.edu.au by 9 January 2017.

Your assistance is greatly appreciated.

REFEREE DETAILS

Name:

Position/Title:

Phone:

Email:

Department/Address:

STUDENT DETAILS

Name of student whose application you are supporting:

At which stage of the student's career have you known him/her (first year, honours, etc.)?

In what capacity have you known the student (as a lecturer, tutor, supervisor, etc.)?

Please comment in the student's academic performance:

How would the HST/ANU Summer School Program be of benefit to this student?

Has this student has any experience working in a research environment?

If so, in your opinion is the student suited to working in a research environment?	
Is there any other information you would like to provide?	
Signature:	Date: