

NUS COLLEGE UROPS / UROP+REX APPLICATION FORM

SEMESTER 1, 2025 - 2026

SEMESTER 2, 2025 – 2026

Deadline: 21 July 2025 Deadline: 29 December 2025

IMPORTANT NOTES

- (1) All fields must be completed. Incomplete forms may not be processed.
- (2) The completed form must be submitted via email to Ms Rohayu at <u>nusacad@nus.edu.sg</u>.
- (3) This form is to be completed by students applying to read NUSC UROP or UROP+REx after detailed discussion with their Supervisors.
- (4) To submit NUSC REx Fellow's Grant Proposal Application Form for UROP+REx application.
- (5) Upon approval by the NUSC Academic Office, you will be informed via email about the outcome of your application, and the module will be allocated to you via ModReg system at Round 3.
- (6) Please upload a softcopy of your final report in Microsoft Word format and Turnit-In via Canvas for plagiarism check purpose.
- (7) All UROPS involving humans as research subjects (interview, surveys, etc) are subjected to ethics review by NUSC Department Ethics Review Committee (DERC). Please note that application should be received at least two weeks before the deadline of ISM application and the process will take about two weeks. Application to be submitted directly to NUSC Ethics Review at <u>NUSC.Ethics@nus.edu.sg</u>

FOR STUDENTS TO COMPLETE

Name:	Student ID:
Home Faculty:	Major / Area of Concentration:
NUS E-mail Address:	Home / Mobile Contact Number:
Title of UROPS (do not exceed 100 characters):	

PUBLICATION

Is the research intended for publication?	YES	🗌 NO

FOR SUPERVISOR TO COMPLETE

Name:	Department:
Contact No.:	Email address:



IRB Compliance

I have ensured that the student's project complies with the existing guidelines laid down by the research ethics committee. For the purposes of this study, no article, to the best of my knowledge, in the IRB guidelines was understood to have been infringed.

Supervisor's Signature: _____

Date: _____

JOINT PROJECT (*Max of 3 students in a project*)

Please indicate if this ISM is to be part of a joint project/group study with other Students: Yes / No * (*delete where appropriate)

Name of Project Mates:

Name:	Student ID:
Name:	Student ID:

Please elaborate (Using Appendix A, under **Student Obligations** section) on the portion of the project that you will claim **responsibility** for and on which you will be assessed. Please note that students must submit individual application forms for a joint project. The group is required to submit one joint final report and the word count would be higher at 1.5 times of the individual report of 4000-5000 words.

DECLARATION & SUBMISSION
UROP will be used to fulfil:
NUSC UROPS Requirements only
NUSC UROP - Module Code: NRM3301
NUSC UROP (S&T based) – Module Code: NRM3302
NUSC UROP+Rex Requirements only
NUSC UROP+REx : Module Code: NRM3301-R
NUSC UROP+REx (S&T based) – Module Code: NRM3302-R
• Academic Integrity and Plagiarism I have read the Faculty guidelines and warning on plagiarism and agree that it is unethical to submit a thesis which contains plagiarized materials. The UROP is expected to reflect my true competence in every way and that the duties of the supervisor do not extend to the rewriting (for style, language or otherwise) of my research. (Where applicable) I have also read the department's ethical guidelines for research involving human subjects.
• I declare that I have read and understood the requirements pertaining to writing a UROP and will submit the report of 4,000 to 5,000 words and synopsis (100 words) to my supervisor. For joint final report the word count would be higher at 1.5 times that of the individual report.
• All final reports must have the following declarations; and duly signed.



"I acknowledge that this UROP is the product of my own work. All materials consulted have been duly cited and credited."

Signature of Student: ______ Date: ______

FOR OFFICIAL USE ONLY

Name (Associate Dean)		
Signature and Date		
Decision	APPROVED / NOT APPROVED	[delete as appropriate]
Module Code		



NUSC UROP / UROP+REX APPLICATION FORM

APPENDIX A

Information on Proposed NUSC UROP

- 1) Title of UROP (do not exceed 100 characters)
- 2) Proposed outline of the UROP (minimum 400 words)
 - Introduction (including the objective to undertake the research project)
 - Method
 - Discussion
- 3) Reading list (minimum 5)
- 4) Schedule/Plan of Work
- 5) Contact Hours (between supervisor and student)
- 6) Mode of assessment

CA Components:

Contribution to the project. This will include the commitment with which tasks are completed and contributions to ongoing discussions, formal and/or informal, about the direction of the project. In the NUSC UROP, student initiative that goes beyond mere efficiency or competence will be particularly prized.

Self-assessment. This is a reflective record of the research and the student's involvement in it, read by and discussed with the supervisor. It may take the form of a journal or a series online postings, but should be regular in nature

An essay or other project. This should reflect upon and critically assess the research to which the student has contributed. It should evaluate the success of the research within its disciplinary framework and within a larger context, and look ahead to possible future developments. The length of the project should be substantial: some 3000 words, or equivalent.

•	Contribution to Project :	20%

•	Self-Assessment	:	30%
	Final Eccay		50%

- Final Essay : 50%
- Total : **100%**
- 7) Student Obligations. Please note for joint project, group members have to indicate clearly the portion of project each member is responsible for. (Minimum 100 words)



Guide to the preparation/submission of NUSC UROP + REx:

- 1. Complete NUSC UROP/UROP+REx application form
- 2. Complete Appendix A.
- 3. Assessment Breakdown

S/N.	Assessment	Assessment Weightage
1.	Contribution to Project	20%
	This will include the commitment with which tasks are	
	completed and contributions to ongoing discussions,	
	formal and/or informal, about the direction of the	
	project. In the NUSC UROP, student initiative that goes	
	beyond mere efficiency or competence will be particularly	
	prized.	
2.	Self-Assessment	30%
	This is a reflective record of the research and the	
	student's involvement in it, read by and discussed with	
	the supervisor. It may take the form of a journal or a	
	series online postings, but should be regular in nature.	
3.	Final Essay	50%
	This should reflect upon and critically assess the research	
	to which the student has contributed. It should evaluate	
	the success of the research within its disciplinary	
	framework and within a larger context, and look ahead to	
	possible future developments. The length of the project	
	should be substantial: some 3000 words, or equivalent.	

4. DERC Application (if applicable)

All student research involving humans as research participants must be subject to ethics review by either the NUS Institutional Review Board (NUS-IRB) or the Department (DERC). Students are not required to apply for DERC review if their research is low-risk, involve non-vulnerable populations, and they have no intention to publish (even in future). If there are any risk to subjects, or vulnerable populations are involved, or the student might want to publish, DERC approval is required.

DERC checklist applications:

- NUSC DERC Application Form
- Application Form Participant Information Sheet (PIS) and Consent Form (CF)
- Interview questions

(All documents to be submitted to <u>NUSC.Ethics@nus.edu.sg</u> together with supporting documents such as survey questionnaire, interview/focus group questions guide and any other relevant information)

5. Signatories of both student and supervisor of the application form.



REx Enhancement to UROP

The Research Experience (REx) Programme enhances UROP modules by:

- Deepening the experience of UROP in STEM disciplines;
- Attracting more professors and students in non-STEM disciplines to offer UROP; and
- Creating more opportunities for students to have rewarding experiences of research and research impact.
- This is a UROP module enhanced with the Research Experience Programme, where students attend seminars and workshops, access writing consultations, receive a grant to do independent research, and present their findings at a conference.
- Pre-requisites: Students must meet the pre-requisites for undertaking the NUSC UROP modules.
- Preclusions: Students can only read one REx-enhanced UROP module in their undergrad career.
- The REx enhancement will not change the grading basis of the NUSC UROP modules

Operational matters:

- To register for REx-enhanced UROP, students will need to complete the **REx Fellows' Grant Proposal Application Form.** The form will be submitted to the SDPPVO Undergraduate Research Coordinating Team for approval.
- At the end of REx-enhanced UROP, students will need to complete and submit the **REx Fellow Self-Evaluation Form** (with verification from supervisor).

Additional notes:

NUSC students can only benefit from the REx enhancement once in their undergrad career – e.g. a NUSC student who has read a NUSC UROP module would not be able to add the REx enhancement when they take a home faculty UROP module; similarly, a NUSC student who has added the REx enhancement to a previously read home faculty UROP module can take a NUSC UROP module, but they would not benefit from the REx enhancement a second time

Before registering, NUSC students are encouraged to check with their home faculty about any potential clashes between NUSC UROP/ISM modules and their home faculty UROP/ISM modules.