

INTERNATIONAL RESEARCH ATTACHMENT PROGRAMMES (i-RAP)

IMPORTANT NOTE

Before applying for any summer/winter programme, read the <u>GRO website</u> and <u>i-SP Application Guide</u> for important information on:

- General Eligibility Requirements and Application Process
- Course Mapping and Financial Aid
- Visa Application, Travel Advisories and Student Insurance

ETH Robotics Student Fellowship (ETH RSF) 2024

(Updated as of November 2023)

Host University Website: https://center-for-robotics.ethz.ch/education/robotics-student-

fellowship.html

Programme Location: Zürich, Switzerland
Programme Dates: 1 July to 31 August 2024

Application Deadline: 29 February 2024 at midnight (Central European Time)

No. of Placements: Unlimited – selections are done by ETH Zurich

ESTIMATED COST OF PARTICIPATION		
1	Programme Fee	As one of the fellowship recipient, you will receive a stipend of CHF 4,000 to cover housing and living expenses.
		Travel and visa expenses will also be covered. Students can claim the travel costs against receipts at the beginning of the program up to a fix amount determined on a per case base.

PRO	PROGRAMME DETAILS		
3	Academic Content	Robotics has become one of the biggest fields of education and research worldwide with strong societal and economic impact. The ETH Robotics Student Fellowship (ETH RSF) program offers graduate students the opportunity to research alongside experts on the specific topic of robotics of their choice.	
		This fellowship takes place mainly during summer (July - August). The RobotX initiative at ETH Zurich is committed to fostering and cultivating a culture of diversity and equality. The awarded fellows will carry out cutting edge research in different areas of robotics.	
		The following robotics labs are available for the fellowship:	
		Computational Robotics Lab	
		• Emilio Frazzoli's Lab	
		Robotic Systems Lab	
		Computer Vision and Geometry Group	
		<u>Sensory-Motor Systems Lab</u>	
		Autonomous Systems Lab	
		 Intelligent Control Systems Group 	
		Soft Robotics Lab	



		Visual Intelligence and Systems Lab
4	Eligibility Requirements	NUS' generic eligibility requirements apply, please see GRO website for details.
		 Host university's requirements are: Currently enrolled in a Master's study program in Robotics or a closely related field (e.g. electrical engineering, mechanical engineering). Last year undergraduate students with outstanding performance are also eligible. Expected graduation date is January 2025 or later To attend the entire fellowship period from 1 July to 31 August 2024 For more information, please refer to: https://center-for-robotics.ethz.ch/education/robotics-student-fellowship/how-to-apply.html
5	Accommodation	Accomodation are provided for all fellows in the same student house. Housing expenses will be deducted from the scholarship.
6	Application Procedure	 Apply directly with ETH Zürich: https://center-for-robotics.ethz.ch/education/robotics-student-fellowship/how-to-apply.html The following items (in PDF) shall be uploaded alongside the online application: Your CV. Please use the Europass format NUS Official academic transcript Letter of motivation/Personal statement (max 1 page). Describe in your own words why you have chosen your proposed scientific area of research. Explain what you hope to accomplish by coming to ETH and how it will support your academic career and prepare you for a career in research. A good personal statement can be written in half a page and you should aim not to write more than a full A4 page. Lay it out carefully to make it easy to read. Two academic referees. During the online application you should provide the contact details of these two academic referees. You should be able to provide the following information for each academic referee: i) Name, ii) Title, iii) Position, iv) Website/Google Scholar, v) University/Company, and vi) e-mail. The following are examples of accepted "academic referees":





		can sign the recommendation using an electronic signature, or they can print, sign, and scan the form. These two letters have to be submitted before the end of the application period. Only complete applications with all the required documents can be considered for admission. 3. Apply via NUS Education Records System (EduRec) in order to proceed with course mapping application
7	Course Mapping	 If you are interested in obtaining credit, you can start the course mapping process after you apply in EduRec and accept the offer for the programme. Note that all mapping requests are subjected to approval by the Faculties. Please also note the following: Students may map up to a maximum of 10 units for each summer programme and up to a maximum of 5 units for each winter programme. Course mapping will be subject to approval from the respective Faculties/Schools. Of the units approved for mapping, a total of 12 units from a maximum of 2 overseas summer/winter and research programmes can be mapped without having to pay NUS tuition. Additional units mapped will be subjected to NUS Special Term fees. For details, visit the NUS Registrar Office's website. Questions about course mapping approval and the number of units you can map without having to pay tuition? Please contact the SEP coordinator at your home faculty.

ADDITIONAL INFORMATION		
8	Visa Application	Holders of a Singapore passport do not require a visa for visits to the Switzerland lasting up to 90 days. For other nationalities, please enquire with the Embassy of Switzerland in Singapore for visa requirements.
9	Travel Advisories	Visit the MFA website for travel advisories on various countries from the Singapore government.
10	Student Insurance	<u>Insurance coverage for official NUS trips</u> is provided for your participation in this programme.
11	Contact Information	Questions about the programme? Contact the host university at: robotics-student-fellowship@ethz.ch FAQ: https://center-for-robotics.ethz.ch/education/robotics-student-fellowship/fogs.html
		fellowship/faqs.html Questions specific to NUS Global? Contact us at: global@nus.edu.sg