Scholarship Opportunity for Vietnamese Students to Attend

Eindhoven Semiconductor Summer School: Advancing Innovations in Electronics & Photonics

26-30 August 2024

Application Deadline: 19 June 2024

Programme Description

As a leading knowledge institution of the semiconductors and photonics industry in the Netherlands, The Eindhoven University of Technology (TU/e) has spearheaded the organization of a summer school on Semiconductors and Photonics, together with academic and industrial partners since 2023.

TU/e will organize a <u>Semiconductor Summer School</u>, from 26-30 August 2024. The program is packed with lectures and company visits to world leading enterprises, including ASML, SMART Photonics, and NXP. Students will obtain insights of technology developments, opportunities to discuss with and learn from international professors and CEOs and meet peer students. The summer school will further enrich new collaborations and exchanges. This is the first time this course is open to participation by Vietnamese students. The Dutch government will sponsor 5 (five) Vietnamese students with flights and accommodation to attend this summer school. The participation fee is covered by TU/e.

Upon completion of the Eindhoven Semiconductor Summer School, each student will receive an official certificate of participation. Students will get access to an international network in the field of semiconductors & photonics and will have better job opportunities in this sector. After returning to Vietnam, follow-up seminars and workshops will be organized where the selected students can share knowledge and experiences with their fellow students, faculties and interested local businesses and experts.

Eligibility Criteria

The applicants should meet the following requirements:

- Vietnamese nationality;
- Active students studying for a master's degree in STEM (Science, Technology, Engineering and Mathematics) from the selected universities*;
- Proficient in English (working level);
- Between 18 and 35 years old at the time of participating in the programme;
- Able to provide at least 1 (one) reference letter from an academic expert;
- Submit a motivation letter and CV in the initial phase for the application;
- Able to provide a copy of a passport valid for at least another six months from August 2024 (for visa requirement);
- Endorse the objectives of the summer school programme and strive to contribute to achieving the goals of the programme. Upon completion of the programme the student will be engaged to contribute to the semiconductor industry by returning to their home country (Vietnam);
- Be committed to follow all recruitment steps and participate in the programme attentively;
- Be willing to join and share the knowledge and experiences gained in a workshop with peers and other stakeholders in Vietnam afterwards.

*Selected universities: Hanoi University of Science and Technology, Vietnam National University Hanoi, Da Nang University of Science and Technology, Vietnam National University HCMC – University of Science, HCMC University of Technology.

HOW TO APPLY

If you are interested, please kindly send an email at sea.info@nuffic.nl to receive the application link.

Programme Timeline

10 - 19 June 2024

Submission of the application



Application assessment

28 June 2024

Result announcement



Semiconductor Summer School 2024 in TU/e



3 (three) follow-up workshops



Further information

For further information, please contact Nuffic Southeast Asia:

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sea.info@nuffic.nl

Coverage

- Semiconductor summer school participation
- Economy class international flight return airfare (Vietnam - the Netherlands)
- Visa fee
- Travel insurance
- Accommodation



