Call for Applications

Erasmus+ student mobility to Dokuz Eylul (Turkey)

Submission Deadline February 25, 2022

Host institution: Dokuz Eylul University

Country: Turkey

Mobilities available: 1

Open to the following Department or Faculty: Mechanical and Aerospace Engineering

Timeframe for mobility: 2 months between May and August 2022

Deadline for applications: February 25, 2022

Under the Erasmus+ Programme, the main objective of this call is to grant a graduate student in the Department of Mechanical and Aerospace Engineering a 2-month research visit in the Department of Mechanics and Metal Trades at Dokuz Eylul University. Dokuz Eylul is seeking a MASc or PhD candidate interested in the areas of energy, thermodynamics, and/or fluid mechanics to work in Dr. Can Özgür Çolpan’s lab. The research visit must take place during the summer term.

Eligibility

Eligible candidates are full-time MASc or PhD students in the Department of Mechanical and Aerospace Engineering, with research experience in the areas of energy, thermodynamics, and/or fluid mechanics.

Funding

The selected candidate will receive €820 to cover the flight to Turkey and €1600 per month for accommodations and daily expenses. Participants must purchase their flight themselves and will only be reimbursed by the host institution at the beginning of the mobility, after providing boarding passes and receipts. The full funding will be paid by Dokuz Eylul.

How to apply

Candidates must provide the following documents as part of a complete application:

- CV in English, and
- **Letter of motivation** that outlines your experience in the priority research areas (energy, thermodynamics, and/or fluid mechanics), why you are interested in this opportunity, and how the visit will benefit your personal or professional development. (Approx 2 pages)

Please send a complete application package to Sylvie Jasen at Carleton International (sylvie.jasen@carleton.ca) by 11:59 p.m. on **February 25, 2022**.

Following the evaluation of applications and selection of a top candidate, Carleton International will nominate the selected candidate to Dokuz Eylul for final confirmation. Once Dokuz Eylul validates the nominated candidate, the International Office will communicate the results of the selection process to applicants. It is also possible that the selected candidates will have to complete additional steps with Dokuz Eylul to confirm their nomination.

**Evaluation and Criteria**

Applications will be reviewed by an evaluating committee formed by a faculty member in the Department of Mechanical and Aerospace Engineering and a representative from the International Research Office. The evaluating committee will advertise both this call and the outcome of the selection process to all the potential candidates.

The following selection criteria will be used to rank the candidates: CV (40%), letter of motivation (60%).

**Conditions**

- The mobilities available in this call corresponds to funding granted by the European Commission to Dokuz Eylul University and is based on an interinstitutional agreement between Dokuz Eylul and Carleton University.

- The selected candidate must accept a Mobility Agreement before departure, which describes the activities to be completed during the mobility period and the responsibilities of each party. The mobility agreement will be endorsed and signed by the mobility participant and respective institutional signatories at Carleton University and Dokuz Eylul.

- The selected candidate must complete steps that may be required by Carleton and/or Dokuz Eylul to participate in international mobility.

- This call for applications will be published on the Carleton International website, along with the selected candidates once they are confirmed.