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Job Title Department Institution	INESC TEC   Research Grant (AE2025-0133) CEGI INESC TEC PORTO, , Portugal
Date Posted	Mar. 17, 2025
Application Deadline Position Start Date	Mar. 26, 2025 Mar. 13, 2025
Job Categories	Graduate Student
Academic Field(s)	Engineering - Other Industrial & Systems Engineering
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Job Description	

**Research Opportunities** 

**Industrial Engineering and Management** 

### Work description

- Determine a profit-sharing method.
- Formulate the logistics problem between suppliers and industries.
- Formulate the bilevel optimization model.



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### Academic Qualifications

• Degree in Industrial Engineering and Management or other.

### Minimum profile required

- Proficiency in python programming.
- Proficiency in optimization problems.

### **Preference factors**

• Good level of English.

Maintenance stipend: € 1040,98, according to the table of monthly maintenance stipend for FCT grants, paid via bank transfer. Grant holders may be awarded potential supplements, according to a quarterly evaluation process (Articles 19, 21 and 22 of the Regulations for Grants of INESC TEC and Annex II), up to a maximum limit of 50% of the monthly maintenance stipend.

INESC TEC supports costs with registration, enrolment or tuition fees, during the grant duration, under the terms established in the internal document: "Payment of Tuition fees to grant holders".

The grant holder will benefit from health insurance, supported by INESC TEC.

**Application Period** 



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Since 13 Mar 2025 to 26 Mar 2025

#### Centre

Industrial Engineering and Management

### Scientific Advisor

Maria João Santos

#### What we offer

- Multicultural and collaborative environment
- A multicultural, international and collaborative environment that makes it easier to exchange ideas, work in networks and create synergies.
- International projects
- The possibility of working in international projects with some of the most important companies in the field.
- Mentoring
- Mentoring with the best researchers in the fields of electrical and industrial engineering, bioengineering, information technology and physics.
- Self Improvement
- The possibility of participating in international conferences, workshops, seminars and vocational training.
- Other Benefits and Perks
- Flexible working time, health insurance, discounts in hotels, transportation, etc.
- Informal Events
- Annual informal events, such as the multicultural party.

For more information: Click Here



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### **Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

Portugal

Contact E-mail rh@inesctec.pt