

## INESC TEC | Research Grant (AE2025-0148) INESC TEC

Direct Link: <https://www.AcademicKeys.com/r?job=255013>

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Posted Mar. 31, 2025, set to expire Jul. 28, 2025

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|-----------------------------|---|
| <b>Job Title</b>            | INESC TEC   Research Grant (AE2025-0148)  |
| <b>Department</b>           | CEGI  |
| <b>Institution</b>          | INESC TEC<br>PORTO, , Portugal  |
| <b>Date Posted</b>          | Mar. 31, 2025   |
| <b>Application Deadline</b> | Apr. 9, 2025  |
| <b>Position Start Date</b>  | Mar. 27, 2025   |
| <b>Job Categories</b>       | Graduate Student  |
| <b>Academic Field(s)</b>    | Engineering - Other<br>Industrial & Systems Engineering   |
| <b>Apply Online Here</b>    | <a href="https://www.inesctec.pt/en/form/notice/5394">https://www.inesctec.pt/en/form/notice/5394</a> |
| <b>Apply By Email</b>       |   |
| <b>Job Description</b>      |   |

Research Opportunities

### **Efficiency and Effectiveness of educational systems**

#### **Work description**

1. Contextualisation of the education landscape in the European Union.
2. Literature review, as thorough as possible.
3. Identification of the knowledge gap that the dissertation aims to cover.
4. Collection and processing of data, including the contextual variables relevant to the problem.

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5. Implementation of Robust Conditional Approaches, based on Data Envelopment Analysis (DEA) or Benefit of the Doubt (BoD) models.
6. Implementation of Goal Programming approaches.
7. Analysis of the results.
8. Discussion of the results.

### **Academic Qualifications**

- Master Degree in Industrial Engineering and Management.

### **Minimum profile required**

- Average grade of 18 in the Master Degree in Industrial Engineering and Management.

### **Preference factors**

- Good knowledge of the English language.
- The letter of motivation must be written in English to allow the assessment of the candidate's English proficiency and motivation.
- Attendance of Master's Degree in Industrial Engineering and Management.

### **Application Period**

Since 27 Mar 2025 to 09 Apr 2025

### **Centre**

Industrial Engineering and Management

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### Scientific Advisor

[Ana Camanho](#)

### 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](#)

### Contact Information

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

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**Contact**

Portugal

**Contact E-mail**    rh@inesctec.pt