

## Description of the position available for the contest

Field name	Description
University	University of Oradea
Faculty	Faculty of Electrical Engineering and Information Technologies
Department	Department of Electrical Engineering
Position in the Staff Establishment	10
Job title	Associate Professor
Disciplines in the curriculum	Basics of electrical engineering I / Electrical engineering I; Numerical modeling of the electromagnetic field; Heating, ventilation and air conditioning equipment; Electromechanical systems II
Scientific field	Electrical Engineering
Description of the opened position	<p><b>Associate Professor – position 10</b></p> <p>There is one position of associate professor put out for competition by the Faculty of Electrical Engineering and Information Technology, Department of Electrical Engineering. The position corresponds to the requirements and needs resulting from the disciplines that the Department of Electrical Engineering must cover in the managed study programs.</p> <p><b>Fundamentals of electrical engineering I / Electrotechnics I</b> – 2 hours of course at the undergraduate study programs: Applied Electronics, Networks and Software for Telecommunications; Economic Engineering in Electric, Electronic and Energetic Field; Automatics and Applied Informatics, second semester, year of study I<sup>st</sup>; respectively 1 hours of seminar activity (two groups) with the undergraduate study programs: Applied Electronics, Networks and Software for Telecommunications;</p> <p><b>The numerical modeling of the electromagnetic field</b> - 2 hours of course in the first semester, year of study III<sup>rd</sup>, at the undergraduate study program: Electrical Engineering and Computers;</p> <p><b>Equipments for heating, ventilation and air conditioning</b> - 2 hours of course in the first semester, year of study IV<sup>th</sup>, at the undergraduate study programs: Electrical Systems;</p> <p><b>Electromechanical systems II</b> – 1 hours of lab activity (two subgroups) in the second semester, year of study IV<sup>th</sup> at the undergraduate study program: Electromechanics;</p>
Attributions	<ul style="list-style-type: none"> <li>- activities of teaching courses, projects and laboratories in the disciplines included in the norm of the Staff Establishment;</li> <li>- coordination of projects for completion of undergraduate and dissertation studies;</li> </ul>

	<ul style="list-style-type: none"> <li>- evaluation of students' activity;</li> <li>- student counselling activities;</li> <li>- scientific research activities;</li> <li>- participation in conferences and symposia organized in the field of activity;</li> <li>- the writing of specialized treatises/books.</li> </ul>
Gross salary	8376 lei
Date of publication of the announcement in the Official Monitor	30.04.2024
Beginning and end of the registration period	30.04.2024 - 14.08.2024
Date, weekday and hour of the lecture	Between 09-10 September 2024 (the date will be communicated later)
Place of the lecture	It will communicate later
Dates of the stages of the contests, including lectures, courses etc.	Between 09-10 September 2024 (the date will be communicated later)
Date of results publication	Within a maximum of 2 working days from the end of the competition
Dates for contesting the exam procedure	3 working days from the communication of the result
Topics for the contest	Attached file
Description of contest procedure	Attached file
List of documents	According to the Methodology of the University of Oradea
Address where to send the contest file	University of Oradea Human Resources Department 1st Universităţii Street, Room I102A
Contest committee	The contest committee will be established by the Rector's decision, based on the approval of the UO Senate in the June 2024 meeting
Methodology	Methodology of the University of Oradea; Procedure of the Faculty of Electrical Engineering and Information Technologies

**Head of Department,**

