

 OSTİM TECHNICAL UNIVERSITY

**2024-2025 SEMESTER**

**ELECTRICAL-ELECTRONIC ENGINEERING DEPARTMENT GRADUATION PROJECT PROPOSAL FORM**

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| **Lecture Code: EEE400** | **Lecture Name: Graduation Project** |
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| **Project Title / Number of Students:** | **Design of a Marconi Antenna****( 2 Students )**  |
| **WORKS AND PROCEDURES TO BE DONE IN THE PROJECT****(Put the item number on the left and write it in order)** |
| **Item**1. **Theoretical study of a Marconi antenna**
2. **Design of the VHF Marconi antenna**
3. **Fabrication of the VHF Marconi antenna**
4. **Testing of the Marconi antenna operation**
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| PROJECT AIMS |
| **Item**1. **Learning the principles of operation of a Marconi antenna**
2. **Getting experience in design and fabrication of a simple antenna**
3. **Learning the methods of electromagnetic testing of antenna operation**
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| **THE STUDENT TO WORK ON THE PROJECT** |
| Number | Name Surname | Signature |
| 1.2.3. |  |  |

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| **SUPERVISOR** |
| TitleProf. Dr. | Name SurnameVolodymyr Yurchenko | Signature |