



**ESKİŞEHİR OSMANGAZİ UNIVERSITY**  
**GRADUATE SCHOOL OF NATURAL AND APPLIED SCIENCES**

**ELECTRICAL ELECTRONICS ENGINEERING DEPARTMENT MSc PROGRAMME LEARNING OUTCOMES**

<b>LO1</b>	Ability to reach, evaluate, interpret, and apply knowledge in depth in the field of Electrical and Electronics Engineering through scientific research.
<b>LO2</b>	Having extensive knowledge about contemporary techniques and methods applied in engineering.
<b>LO3</b>	Ability to complete vague, limited or missing data using scientific methods and ability to use information from different disciplines.
<b>LO4</b>	Ability to identify and solve Electrical and Electronics Engineering problems.
<b>LO5</b>	Developing new and original ideas and methods; ability to develop innovative/alternative solutions in system, component or process design.
<b>LO6</b>	Ability to work effectively in interdisciplinary and multidisciplinary teams, making leadership of these kind of teams. Ability to work independently and taking responsibility.
<b>LO7</b>	Ability to use a foreign language at an advanced level, ability to communicate in oral and written forms.
<b>LO8</b>	Awareness of social, environmental, health, safety, and legal issues of engineering applications and Project management.
<b>LO9</b>	Advanced level of Professional and ethical responsibility.