



**ESKİŞEHİR OSMANGAZİ ÜNİVERSİTESİ**  
**FEN BİLİMLERİ ENSTİTÜSÜ**

**ELECTRICAL ELECTRONICS ENGINEERING Department PhD Programme (English) Learning Outcomes**

<b>LO1</b>	Ability to apply knowledge of mathematics, basic sciences and engineering in expertise level in Electrical-Electronics Engineering and other related areas.
<b>LO2</b>	Developing new and original ideas and methods; ability to develop innovative/alternative solutions in system, component or process design.
<b>LO3</b>	Ability to design, plan, manage, finalize, and implement innovative multi-disciplinary works.
<b>LO4</b>	Ability to present and publish academic studies in any academic environment.
<b>LO5</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>LO6</b>	Ability to use a foreign language at an advanced level, ability to communicate in oral and written forms.
<b>LO7</b>	Awareness of social, environmental, health, safety, and legal issues of engineering applications and Project management.
<b>LO8</b>	Advanced level of Professional and ethical responsibility.