



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

**COMPUTER ENGINEERING DEPARTMENT MSc PROGRAMME LEARNING OUTCOMES**

<b>LO1</b>	Ability to reach, evaluate, interpret, and apply knowledge in depth in the field of Computer Engineering through scientific research.
<b>LO2</b>	Having extensive knowledge about contemporary techniques and methods applied in engineering, and ability to analyse and learn new applications.
<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 Computer Engineering problems.
<b>LO5</b>	Developing new and original ideas and methods; ability to develop innovative/alternative solutions in systems, 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 an taking responsibility.
<b>LO7</b>	Use a foreign language at an advanced level, and 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.