

## ESKİŞEHİR OSMANGAZİ UNIVERSITY



## Graduate School of Natural and Applied Sciences

## **COMPUTER ENGINEERING** DEPARTMENT PhD PROGRAM EDUCATIONAL OBJECTIVES

- To have the necessary knowledge, skills, and understanding in the fields of mathematics, basic sciences, computer science, and engineering to identify and solve advanced problems in the field of Computer Engineering
- To be informed of the basic literature, methods, and applications in the field of Computer Engineering in terms of theoretical, experimental design, and practical implementation, to be able to work individually or as part of a team, and to carry out original research in accordance with ethical values
- To present the conducted research and its results orally on the national and international scale and to publish them in high-impact journals, to convert the research results into value in education or technology, to be able to teach undergraduate and graduate courses in one's area of expertise