



ESKİŞEHİR OSMANGAZİ UNIVERSITY
GRADUATE SCHOOL OF NATURAL AND APPLIED SCIENCES

PHYSICS DEPARTMENT PhD PROGRAMME LEARNING OUTCOMES

LO1	Using the knowledge of undergraduate and graduate education in postgraduate level.
LO2	Gaining the investigator feature with vocational responsibility.
LO3	To be able to improve themselves by following the innovations in the field of Physics which are important in the development of science and technology.
LO4	Sharing their concepts in seminar, symposium, conference etc. by using the skills of self-study.
LO5	To be able to prepare a scientific publication with the knowledges obtained from graduate and postgraduate studies.
LO6	Tracing the developments of physics in national and international fields.
LO7	Design and apply theoretical, experimental and model-based research; the ability to analyze and resolve complex problems that arise during this process.
LO8	To be able to join interdisciplinary and multidisciplinary team works.
LO9	To be able to make literature search, presentation, experimental setup preparation, application and explication of results.
LO10	Getting and using the initiative independently.
LO11	Having the scientific and vocational wafer and defending this apprehension in every medium.