



ESKİŞEHİR OSMANGAZİ UNIVERSITY
GRADUATE SCHOOL OF NATURAL AND APPLIED SCIENCES

BIOLOGY DEPARTMENT PhD PROGRAMME LEARNING OUTCOMES

LO 1	Improve their knowledge level of speciality with scientific methods and research on the basis of master degree competences.
LO 2	They have ability of determination of problems related to their fields, hypothesize towards solving the problems by synthesize and solve hypothesis by using various observational and experimental methods.
LO 3	Apply their knowledge and technology to education, industry, agriculture, health and environmental problems.
LO 4	Person who sensitive to universal and social values, interest benefits of the country, researching, producing, has ethical values on the working subjects/ applications.
LO 5	They have ability of work with interdisciplinary teams and take the lead by taking responsibility at solving problems.
LO 6	They can make and/or manage an original study which innovate to science at their field, improve a new scientific method or a known method is applied a field.
LO 7	They have ability of watch, read, understand, writ and comment by using at high level scientific improvements and informatic technologies related to their fields.
LO 8	They can examine social relationship and standards of direct these relationship with a critical perspective and if necessary can take the lead to develop these standards.
LO 9	They have ability of depend their original opinions at activities related to their fields and ability of effectively communicate.
LO 10	Advanced user of the computer and information technologies for the purposes of the branches.
LO 11	Able to communicate oral and written with a language on European Language Portfolio.
LO 12	Contributes to the process of becoming an information society with academic and cultural knowledge.
LO 13	Develop a positive attitude towards life-long learning.