



ESKİŞEHİR OSMANGAZI UNIVERSITY
GRADUATE SCHOOL OF NATURAL AND APPLIED SCIENCES



CHEMISTRY DEPARTMENT MSc PROGRAMME LEARNING OUTCOMES

LO1	Learning to use the knowledges which have been gained by undergraduate education in the postgraduate areas.
LO2	To have a research qualification with professional responsibility.
LO3	Self - developing by following and being aware of the importance of innovation and Chemistry in the development of science and technology
LO4	By using individual working abilities, to be capable of sharing studies and opinions in various communication media such as seminars, symposiums, congress or workshops.
LO5	To be capable of preparing scientific publications by using their acquired knowledge and experience in undergraduate and graduate study
LO6	To follow closely the developments of Chemistry in both national and international levels.
LO7	To design and apply theoretical, experimental and modelling studies and to examine and solving complex problems encountered in these processes.
LO8	To be capable of making disciplinary and inter-disciplinary studies.
LO9	Ability to make literature survey, presentation, designing and performing experiments and interpretation of relevant results.
LO10	Using the ability to take initiative by acting independently.
LO11	To have a scientific and professional ethics and defend this approach in any medium.