ESKİŞEHİR OSMANGAZİ UNIVERSITY

GRADUATE SCHOOL OF NATURAL AND APPLIED SCIENCES

AGRICULTURAL BIOTECHNOLOGY DEPARTMENT MSc PROGRAMME LEARNING OUTCOMES

LO1	Sufficiently use of a foreign language, oral and written communication.
LO2	To offer the time course and results of the studies systematically and clearly as written or oral in national and international workspace or not.
LO3	To lead in multidisciplinary teams, to develop solution approach in complex cases, to work independently and to take responsibility.
LO4	To design and practice the researches theoretical, experimental and based on modelling; to solve and scrutiny complex problems encountered in this process.
LO5	To utilize of information and communication technologies in the field of Agricultural Biotechnology and use sufficiently.
LO6	To develop and implement new methods to identify and solve problems in the field of Agricultural Biotechnology.
LO7	Be aware of new and developing applications in the field of Agricultural Biotechnology needed to study and learn them.
LO8	To take account of social, scientific and ethical values; during the collection, interpretation and dissemination of the data stages and in all professional activities.
LO9	To development new and/or original ideas and methods; to design complex systems or processes and to development innovative /alternative solutions in their designs.
LO10	To know social, environmental, health, safety, legal aspects, project management and their business life applications of Agricultural Engineering and to realize the limitations of them on/in engineering applications.
LO11	To have knowledge about current techniques and methods used in Agricultural Engineering with to make comparisons about their constraints.