



ESKİŞEHİR OSMANGAZI UNIVERSITY
Graduate School of Natural and Applied Sciences



PLANT PROTECTION DEPARTMENT MSc PROGRAM EDUCATIONAL OBJECTIVES

- Gaining the ability to learn basic plant protection issues such as the biology, ecology, systematics, control methods of disease factors, pests and weeds that cause yield loss in the cultivation of cultivated crops, having the necessary equipment to identify and recognize the problems related to diseases, pests and weeds in the field of plant health,
- Having the ability to identify, diagnose, analyse the diseases, pests and weeds in the laboratory for research purposes, evaluate, interpret and report the results, gain the ability to comprehend the basic methods of scientific research and analyse them with scientific methods, and carry out research and development activities,
- Preferred by the public and private sectors due to the theoretical and practical knowledge, skills, competence, basic values and professional qualifications gained during the postgraduate education process, by using the knowledge they have for the solution of plant protection problems, by keeping the protection of natural resources and sustainability in the forefront, the most appropriate economic choosing the control method,
- To educate agricultural engineers who are competent in the field of plant protection, who adopt ethical values in their working lives, are sensitive to environmental and social problems and are engaged in solution activities.