**T.R.**

**ESKISEHIR OSMANGAZI UNIVERSITY**

**GRADUATE SCHOOL OF NATURAL AND APPLIED SCIENCES**

**COURSE INFORMATION FORM**

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| **DEPARTMENT** |  **PLANT PROTECTION (MSc)** | **SEMESTER** |   |

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| **COURSE** |
| **CODE** |        | **TITLE** |        |

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| **LEVEL** | **HOUR/WEEK** | **Credit** | **ECTS** | **TYPE** | **LANGUAGE** |
| **Theory** | **Practice** | **Laboratory** |
|  **MSc** |    |    |    |    |     | COMPULSORY(   ) | ELECTIVE(   ) |       |
| **CREDIT DISTRIBUTION** |
| **Basic Science** | **Basic Engineering** | **Knowledge in the discipline****[if it contains considerable design content, mark with (√)]** |
|   |   |      |
| **ASSESSMENT CRITERIA** |
| **SEMESTER ACTIVITIES** | **Evaluation Type** | **Number** | **Contribution** **( % )** |
| Midterm |   |    |
| Quiz |   |    |
| Homework |   |    |
| Project |   |    |
| Report |   |    |
| Seminar |   |    |
| Other (………) |   |    |
| **Final Examination** |    |
| **PREREQUISITE(S)** |        |
| **SHORT COURSE CONTENT** |        |
| **COURSE OBJECTIVES** |        |
| **COURSE CONTRIBUTION TO THE PROFESSIONAL EDUCATION** |        |
| **LEARNING OUTCOMES OF THE COURSE** |        |
| **TEXTBOOK** |        |
| **OTHER REFERENCES** |        |

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| **COURSE SCHEDULE (Weekly)** |
| **WEEK** | **TOPICS** |
| 1 |        |
| 2 |        |
| 3 |        |
| 4 |        |
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| 6 |        |
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| 11 |        |
| 12 |        |
| 13 |        |
| 14 |        |
| 15,16 | Final Examination |

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| **CONTRIBUTION OF THE COURSE LEARNING OUTCOMES TO THE PLANT PROTECTION MSc PROGRAM LEARNING OUTCOMES** | **CONTRIBUTION LEVEL** |
| **NO** | **LEARNING OUTCOMES (MSc)**  | **3**High | **2**Mid | **1**Low |
| **LO 1** | To be open to development under the guidance of science and to gain the ability to think analytically. | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 2** | Gaining the ability to follow and interpret literature by using knowledge and technology effectively in the field of plant protection. | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 3** | Gaining the ability to think up scientific hypotheses and to use research opportunities effectively. | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 4** | Gaining the ability to plan a scientific research project, analyse data and interpret findings. | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 5** | Gaining the ability to convert research results into output by scientific methods and to produce scientific publications. | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 6** | Gaining the ability to use the information related to the field of expert by combining the information from different disciplines and to transfer this information to different groups. | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 7** | Gaining the ability to evaluate the environmentally friendly alternatives of the methods used against plant protection problems within the scope of sustainable agriculture. | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 8** | To be able to carry out a work or project that requires expertise independently and as a team member, to develop new approaches for solving possible problems and to find solutions by taking responsibility. | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 9** | Gaining the ability to perform a research related to the field within considering scientific ethics. | **[ ]**  | **[ ]**  | **[ ]**  |
| **LO 10** | Gaining the ability to use knowledge about biosecurity and bioethics in the field of plant protection. | **[ ]**  | **[ ]**  | **[ ]**  |

**Prepared by:**       **Date:**

**Signature**: