**MASTER PROGRAM OF STUDY PHYTOSANITARY PROTECTION AND EXPERTISE**

**1ST YEAR**

|  |
| --- |
| **SEMESTER I** |
| *Code*  | *Subject* | *Credits* |
| PEF.01.A.01 | Epidemiology of plant diseases  | 8 |
| PEF.02.A.01 | Applied zoology in agroecosystems  | 8 |
| PEF.03.S.01 | Statistics applied in plant protection  | 6 |
| **SEMESTER II** |
| PEF.04. A.02 | European legislation in plant protection | 4 |
| PEF.10.S.02 | Ecotoxicology and treatment rationalization | 4 |
| PEF.05.A.02 | Phytosanitary expertise methods | 6 |
| PEF.06.A.02 | Phytosanitary protection of protected crops | 8 |
| PEF.07.S.02 | Monitoring and controling invasive insects in ecosystems | 8 |

**2ND YEAR**

|  |  |  |
| --- | --- | --- |
| *Code*  | *Subject* | *Credits* |
| PEF.10.A.03 | Crop protection in ecologic agriculture | 7 |
| PEF.11.S.03 | Biology and control of segetal flora | 8 |
| PEF.12.A.03 | Systems of integrated nematode and mite control in agroecosystems | 8 |
| PEF.13.S.03 | Agroecosystem disease management systems | 5 |
| PEF.14.C.03 | Academic ethics and integrity | 2 |