**The framework of courses for M.Sc. degree in Rangeland Management: Improvement**

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| --- | --- | --- | --- | --- |
| ***1th semester*** | **Course type**  | **Code** | **Number of Courses** | **Prerequisite** |
| **Theoretical** | **Practical** | **SUM** |
| **Monitoring and Evaluation of Rangeland** | **Major: Common** | **60-14-188** | **2** | **1** | **3** | **No** |
| **Medicinal and Industrial Plants** | **Major: Common** | **60-14-190** | **2** | **1** | **3** | **No** |
| **Rehabilitation of Arid and Semi-arid Lands** | **Major: Subdiscipline** | **60-14-197** | **2** | **-** | **2** | **No** |
| **Rangeland Planting** | **Major: Subdiscipline** | **60-14-198** | **1** | **1** | **2** | **No** |
| **Research Method** | **Major: Subdiscipline** | **60-14-087** | **2** | **-** | **2** | **No** |
| **Special Issue** | **Elective: Subdiscipline** | **60-14-201** | **1** | **-** | **1** | **No** |
| **SUM** | **13** |  |

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| ***2th semester*** | **Course type**  | **Code** | **Number of Courses** | **Prerequisite** |
| **Theoretical** | **Practical** | **SUM** |
| **Engineering of Rangeland Ecosystem** | **Major: Common** | **60-14-189** | **2** | **-** | **2** | **No** |
| **Phytosociology**  | **Major: Common** | **60-14-192** | **2** | **-** | **2** | **No** |
| **Analysis of Human and Rangeland Relations** | **Major: Common** | **60-14-191** | **1** | **1** | **2** | **No** |
| **Seed od Rangeland Plants** | **Major: Subdiscipline** | **60-14-199** | **1** | **1** | **2** | **No** |
| **Protection and Conservation of Rangeland Plants** | **Major: Subdiscipline** | **60-14-200** | **2** | **-** | **2** | **No** |
| **Seminar** | **Elective: Subdiscipline** | **60-14-142** | **1** | **1** | **2** | **No** |
| **Cultivation of Medicinal and Industrial Plants** | **Elective: Subdiscipline** | **60-14-205** | **2** | **-** | **2** | **No** |
| **SUM** | **14** |  |

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| ***3th semester*** | **Course type**  | **Code** | **Number of Courses** | **Prerequisite** |
| **Theoretical** | **Practical** | **SUM** |
| **Thesis (Qualitative)** | **Major: Subdiscipline** | **60-14-143** | **-** | **6** | **6** | **No** |
| ***SUM*** | **6** |  |

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| ***3th semester*** | **Course type**  | **Code** | **Number of Courses** | **Prerequisite** |
| **Theoretical** | **Practical** | **SUM** |
| **Thesis (Qualitative)** | **Major: Subdiscipline** | **60-14-143** | **-** | **6** | **6** | **No** |
| ***SUM*** | **6** |  |