**Soil Science & Agricultural Chemistry**

**TRIMESTER WISE DISTRIBUTION OF COURSES**

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| **Course Code** | **Course Name** | **Credit-L** | **Credit-P** |
| **I-TRIMESTER** |
| **AGR004-2018** | **SOILS AND ENVIRONMENT** | **2** | **1** |
| **SSAC501-2018** | **QUANTITATIVE INORGANIC ANALYSIS** | **3** | **2** |
| **SSAC503-2018** | **FUNDAMENTALS OF SOIL PHYSICS** | **3** | **1** |
| **SSAC504-2018** | **SOIL CHEMISTRY** | **4** | **1** |
| **SSAC509-2018** | **RADIO TRACER TECHNIQUES IN SOIL AND PLANT STUDIES** | **2** | **1** |
| **SSAC510-2018** | **MANAGEMENT OF PROBLEM SOILS AND WATERS** | **3** | **1** |
| **SSAC603-2018** | **NUTRIENTS IN SOILS AND PLANTS** | **3** | **0** |
| **SSAC605-2018** | **SOIL RESOURCE MANAGEMENT** | **3** | **0** |
| **SSAC691-2018** | **SEMINAR** | **1** | **0** |
| **II-TRIMESTER** |
| **SSAC505-2018** | **SOIL GENESIS, CLASSIFICATION AND SURVEY** | **2** | **2** |
| **SSAC506-2018** | **SOIL BIOLOGY AND BIOCHEMISTRY** | **3** | **2** |
| **SSAC601-2018** | **SOIL AND CLAY MINERALOGY** | **3** | **1** |
| **SSAC602-2018** | **SOIL CHEMICAL ENVIRONMENT AND PLANT GROWTH** | **3** | **2** |
| **SSAC604-2018** | **SOIL ORGANIC MATTER** | **2** | **2** |
| **SSAC606-2018** | **SOIL AND WATER POLLUTION** | **2** | **1** |
| **SSAC691-2018** | **SEMINAR** | **1** | **0** |
| **III-TRIMESTER** |
| **SSAC502-2018** | **SOIL FERTILITY AND NUTRIENT MANAGEMENT** | **3** | **1** |
| **SSAC507-2018** | **SOIL TESTING, WATER QUALITY AND FERTILIZER RECOMMENDATIONS** | **3** | **2** |
| **SSAC508-2018** | **MANURES, FERTILIZERS AND BIO-FERTILIZERS** | **3** | **2** |
| **SSAC607-2018** | **MODELING SOIL PLANT SYSTEM** | **2** | **2** |
| **SSAC611-2018** | **SOIL PHYSICAL ENVIRONMENT AND PLANT GROWTH** | **3** | **1** |
| **SSAC691-2018** | **SEMINAR** | **1** | **0** |