

DEPARTMENT OF SOIL AND WATER CONSERVATION ENGINEERING
COLLEGE OF TECHNOLOGY

OFFICE ORDER

No. : CTE/SWCE/342
Dated : 03.09.2020

The following courses as per given details are offered by the department during I Semester, 2020-21

| Sl.No. | Course No. | Name of the course | Credit hrs. | Instructor |
|---------------------|---------------------|---|-------------|--|
| U.G. COURSES | | | | |
| 1 | TID/TSW/TMP/TPF-109 | Introduction to Environmental Engg. and Disaster Management | 3(3-0-0) | Dr Deepak Kumar |
| 2 | TSW-350 | Introductory Soil & Water Conservation Engineering (For Section A Ag College) | 2(1-0-3) | Dr Deepak Kumar |
| 3 | TSW-350 | Introductory Soil & Water Conservation Engineering (For Section B Ag College) | 2(1-0-3) | Dr P S Kashyap |
| 4 | TSW-350 | Introductory Soil & Water Conservation Engineering (For Section C Ag College) | 2(1-0-3) | Dr Pankaj Kumar |
| 5 | TSW-211 | Soil Mechanics | 2(1-0-2) | Dr Pravendra Kumar |
| 6 | TSW-373 | Watershed Planning & Management | 3(2-0-2) | Dr Anil Kumar |
| 7 | TSW-371 | Soil and Water Conservation Engineering | 3(2-0-2) | Dr P V Singh |
| 8 | TID/TSW/TMP/TPF-492 | Skill Development Training II (Student Ready) | 5(0+5) | Dr Devendra Kumar Dr Akhilesh Kumar |
| 9 | TID/TSW/TMP/TPF-493 | 10 Week Industrial Attachment/Internship (Student Ready) | 10(0+10) | Dr Pankaj Kumar Dr P V Singh |
| 10 | TID/TSW/TMP/TPF-495 | 10 Weeks Experiential Learning On campus (Student Ready) | 10(0+10) | Dr Anil Kumar Dr Deepak Kumar |
| P.G. COURSES | | | | |
| 1 | TSW-531 | Watershed Hydrology | 3(2-0-1) | Dr Pankaj Kumar |
| 2 | TSW-541 | Soil and Water Conservation Engineering | 3(2-0-1) | Dr P S Kashyap |
| 3 | TSW-561 | Water Quality and Environment | 3(2-0-1) | Dr P V Singh |
| 4 | TSW-621 | Open Channel Flow | 3(2-0-1) | Dr Akhilesh Kumar |
| 5 | TSW-711 | Advanced Hydrology | 3(2-0-1) | Dr Pravendra Kumar |
| 6 | TSW-731 | Soil and Water Systems Simulation and Modelling | 3(2-0-1) | Dr Devendra Kumar |
| 7 | TSW-788 | Doctoral Seminar-I | 1(0-0-1) | Dr Akhilesh Kumar |
| 8 | TSW-789 | Doctoral Seminar-II | 1(0-0-1) | Dr Akhilesh Kumar |
| 9 | TSW-690 | Master's Thesis Research | | Teacher Concerned |
| 10 | TSW-790 | Ph.D. Thesis Research | | Teacher Concerned |

- Copy to: 1. All Instructors concerned
2. Registrar
3. Dean, PGS
4. Dean, College of Technology
5. HODs of IDED/FMP/PHPFE

(Akhilesh Kumar)
Professor & HEAD

SWC Engg. Dept