

## CEWRE Short Course Plan for 2017

| DATE         | RESOURCE PERSON   | TITLE  |
|--------------|---|--|
| 27 July 2017 | Dr. Ghulam Nabi   | Application of SWAT Model for Soil and Water Conservation                            |
| 28 Aug 2017  | Engr. Kaleem Sarwar/<br>Engr. Abid Sheikh/<br>Muhammad Asif | Training Course on Design of Hydropower Schemes                                      |
| 17 Oct 2017  | Dr. Ijaz Ahmad and Dr. Muhammad Ashraf                      | Beyond Flood Mapping: Flood Characterization by 2-D Hydro-Dynamic Modelling Approach |
| 26 Oct 2017  | Dr. Muhammad Waseem   | Application of Statistical Software's in Hydrological Analysis                       |
| 23 Nov. 2017 | Engr. Muhammad Masood and Dr. Jehanzeb Masood Cheema        | Application of Satellite Based Precipitation Data for Flood Forecasting              |
| 28 Dec. 2017 | Dr. Ghulam Nabi and Prof. Dr. Habib-ur-Rehman               | Sediment Transport Modeling in Rivers and Reservoirs                                 |