PROGRAMME

October 18, 2018 (Thursday)

Event	Time (Hours)
Registration	0900 - 0930
Recitation from Holy Quran	0930 - 0935
Opening Remarks	0935 - 0945
Lecture-1	0945 – 1100
Water Resources of Pakistan: Prospects and Concerns	
Tea Break	1100 – 1130
Lecture-2	1130 – 1245
Water Resources Management: Issues and Options	
Lunch and Prayer Break	1245 – 1400
Lecture-3	1400 – 1530
Water Resources Management in Arid Agricultural Areas	
Award of Certificates	1530 – 1600



University of Engineering & Technology, Lahore

Continuing Professional Development

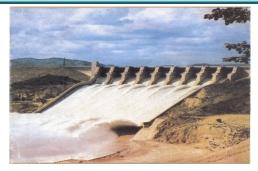
Short Course Series

Water Resources Management in Pakistan:
Issues and Opportunities

October 18, 2018 (Thursday) at UET Lahore

Resource Person Prof. Dr. Abdul Sattar Shakir

Dean, Faculty of Civil Engineering, UFT. Cahore





Purpose and Background

All professionals including engineers require continuous updating of knowledge, state of the art skills and identification of new applications. Pakistan Engineering Council with its objective of introducing and ensuring Continued Professional Development amongst its growing community of engineers regularly conducts short courses in addition to many other academic and professional activities.

The subject course is designed to enhance knowledge of engineers particularly engaged with water resources development / management projects and activities. However, the course may be of interest for all engineering disciplines. The course would give a detailed overview of the water resources situation, management issues and challenges faced by the country. The options, ongoing and futuristic projects and strategies available to cope with present and prospective water problems would be discussed. Moreover, water resources management in arid agricultural areas will also be covered.

Special Features

- ❖ A certificate will be awarded to the participants.
- As per the implemented Continuing Professional Development System by PEC, Credit Points will be awarded to the Registered/ Professional Engineers who have attended the course and earned the certificate.

Who Should Attend?

- All Engineers registered with PEC.
- Full time Engineering Students (Limited Seats)

Course Details

Course Fee: Rs. 3000 for working engineers

Rs. 1500 for faculty
Rs. 1000 for students

Course Date: 18th October, 2018

Venue: Seminar Hall, Department of

Transportation Engineering, University of Engineering and

Technology, Lahore

REGISTRATION PROCESS

Application Form dully filled along with required documents and Fee in the form of Pay Order/ Bank Draft in favor of "PEB Coordinator" or payment through bank deposit slip or online payment to Habib Bank Limited, UET Branch, A/C No. 01287902267903. Fee can also be paid in cash on spot at the registration desk.

For more information, Contact:

Continuing Engineering Education Center

Stadium Road, UET Lahore

Email: <u>directorceec@uet.edu.pk</u>

Phone: 042-99250221, 042-99029497

The related information can also be found on the website http://www.ceec.uet.edu.pk/

<u>Profile of Resource Person</u>

Prof. Dr. Abdul Sattar Shakir holds MSc in Hydraulic Engineering and PhD in Civil Engineering specializing in Hydraulic & Water Resources Engineering from University of Newcastle upon Tyne, England. He has more than 35 years of teaching, research and professional experience. He is currently working as Professor and Dean, Faculty of Civil Engineering, UET, Lahore. He has more than 70 national and international research publications at his credit. He is member Syndicate, Convener of Deans Committee, UET Lahore and head of several other university committees. He is also member Board of Directors, NESPAK, and member Board of Governors, Centre of Excellence in Water Resources Engineering (CEWRE), UET, Lahore. He is actively involved in various activities of PEC, e.g. accreditation of various programs both at national and international level, conducting various Continuing Professional Development (CPD) activities etc. On the basis of his meritorious services he was awarded the Best University Teacher Award by Higher Education Commission of Pakistan.