## **Department of Civil Engineering, BUET**

Date: 22.06.2022

## Postgraduate Courses Offered in April 2022 Semester

Course	Course Title	Course Teacher	Day (2:30-5:30 PM)
	Environmental	Engineering	
CE 6302	Environmental Modeling and GIS Application	Dr. Md. Mafizur Rahman	Saturday
CE 6304	Theory of Sewage Treatment	Dr. Md. Delwar Hossain	Sunday
CE 6013	Statistical Methods in Civil Engineering	Dr. Sheikh Mokhlesur Rahman	Tuesday
CE 6327	Aquatic Chemistry for Environmental Engineers	Dr. Muhammad Ashraf Ali	Wednesday

	Geotechnical	Engineering	
CE 6410	Constitutive Modeling in Soil Mechanics	Dr. Md. Kabirul Islam	Saturday
CE 6401	Soil Mechanics I	Dr. Sarwar Jahan Md. Yasin	Sunday
CE 6411	Earthquake Engineering	Dr. Mehedi Ahmed Ansary	Monday

	Structural E	ngineering	
CE 6111	Advanced Design of Concrete Structures	Dr. Syed Ishtiaq Ahmad Dr. Shameem Ahmed	Saturday
CE 6205	Advanced Structural Fire Protection	Dr. Ishtiaque Ahmed Dr. Tanvir Manzur	Sunday
CE 6122	Seismic Analysis of Building Structures	Dr. Mohammad Al Amin Siddique	Sunday
CE 6114	Analysis and Design of Tall Buildings	Dr. Md. Shafiul Bari	Monday
CE 6109	Finite Element Methods-I	Dr. AFM Saiful Amin	Tuesday
CE 6151	Retrofitting of Structures	Dr. Raquib Ahsan Dr. S M Faisal Mahmood	Tuesday
CE 6120	Design of Steel-Concrete Composite	Dr. Mahbuba Begum	Wednesday

	Transporta	ation Engineering	
CE 6502	Geometric Design of Highways	Dr. Md. Shamsul Hoque	Saturday
CE 6507	Traffic Engineering	Dr. Moazzem Hossain	Sunday
CE 6503	Highway Materials	Dr. M. Neaz Murshed	Monday

- Students are not allowed to register different courses having class schedule in the same day due to the conflict of examination date
- The Examination Program will be as follows (actual dates will be declared later):

Class Day	Examination date
Saturday	Day 1
Sunday	Day 2
Monday	Day 3
Tuesday	Day 4
Wednesday	Day 5

Prof. Dr. Md. Delwar Hossain

Head & Chairman, BPGS

Department of Civil Engineering, BUET