Department of Civil Engineering, BUET

Postgraduate Courses to be Offered in October 2024 Semester (Revised)

Course	Course Title	Course Teacher	Day (2:30-5:30 PM)
Environmental Engineering			
CE 6301	Theory of Water Treatment	Dr. Md. Abdul Jalil	Saturday
CE 6333	Air Pollution	Dr. Sheikh Mokhlesur Rahman	Sunday
CE 6319	Environmental Management	Dr. Rowshan Mamtaz	Monday
CE 6304	Theory of Sewage Treatment	Dr. M. Feroze Ahmed	Wednesday

majalil

Geotechnical Engineering			
CE 6409	Reinforced Earth	Dr. Mohammad Shariful Islam	Saturday
CE 6407	Soil Dynamics	Dr. Tahmeed M. Al-Hussaini	Sunday
CE 6411	Earthquake Engineering	Dr. Mehedi Ahmed Ansary	Monday
CE 6402	Soil Mechanics II	Dr. Eqramul Hoque	Tuesday

Structural Engineering			
CE 6114	Analysis and Design of Tall Buildings	Dr. Munaz Ahmed Noor	Saturday
CE 6201	Advanced Concrete Technology	Dr. Rupak Mutsuddy	Sunday
CE 6151	Retrofitting of Structures	Dr. Raquib Ahsan	Monday
CE 6117	Structural Dynamics and Seismic Design of Structures	Dr. Shohel Rana	Tuesday
CE 6121	Advanced Structural Steel Design	Dr. Khan Mahmud Amanat	Wednesday

Transportation Engineering			
CE 6516	Road Safety Engineering	Dr. Hasib Mohammed Ahsan	Saturday
CE 6505	Structural Design of Pavements	Dr. Md. Mizanur Rahman	Sunday
CE 6517	Public Transportation System	Dr. Sk. Md. Mashrur	Monday
CE 6513	Traffic Simulation	Dr. Md. Hadiuzzaman	Tuesday

- 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

Special Note: 6 Courses (6 x 3 = 18 Cr. Hr.) are required for M. Sc Engg. Degree and 10 Courses (10 x 3 = 30 Cr. Hr.) are required for M. Engg. Degree. As per the decision of Board of Postgraduate Studies, BPGS (Meeting No. 6/2023, Date: 25.06.2023), an M. Sc. Engg. student must register 4 Courses (4 x 3 = 12 Cr. Hr.) and an M. Engg. student must register 6 Courses (6 x 3 = 18 Cr. Hr.) from respective enrolled division.

Prof. Dr. Md. Zakaria Ahmed

Head & Chairman, BPGS

Department of Civil Engineering, BUET

Dhaka-1000.