## Department of Civil Engineering

## Course Offer for Fall 2021 (Day) Student of Dhanmondi Campus

Batch	Total Cr.Hrs.	Course Code	Course Title	Cr. Hrs.	Туре
Day 181- D1	11 Cr. Hrs.	CE 400	Project and Thesis	1.5	L
		CE 414	Prestressed Concrete	3	Т
		CE 447	Climate Change and Sustainable	2	Т
		CE 447	Development	2	ı
		CE 412	Finite Element Method	3	T
		CE 422	Water Resource Engineering II Lab	1.5	L
Day 182- D1	13.5 Cr. Hrs.	CE 400	Project and Thesis	1.5	L
		CE 413	Structural Analysis and Design III	3	T
		CE 441	Environmental Engineering II	3	T
		CE 451	Transportation Engineering II: (Highway Design and Railway)	3	Т
		CE452	Transportation Engineering II lab	1.5	L
		CE 422	Water Resource Engineering II Lab	1.5	L
Day 183- D1	15 Cr. Hrs.	CE 400	Project and Thesis	1.5	L
		CE 232	Geotechnical Engineering I Lab	1.5	L
		CE452	Transportation Engineering II lab	1.5	L
		CE 443	Environmental Engineering III	3	Т
		CE 414	Prestressed Concrete	3	Т
		CE 421	Water Resource Engineering II	3	Т
		CE 322	Water Resource Engineering I Lab	1.5	L
Day 191- D1	15 Cr. Hrs.	CE 301	Construction Project Management	3	Т
		CE 321	Water Resource Engineering I	3	T
		CAD 102	Computer Aided Design Lab (ETABS)	1.5	L
		CE 317	Structural Analysis and Design II	3	T
		CE 318	Structural Analysis and Design II Lab	1.5	L
		CE 319	Design of Concrete Structure II	3	Т
Day 192- D1	15 Cr. Hrs.	CE 100	Civil Engineering Drawing I	1.5	L
		CE 202	Engineering Materials Lab	1.5	L
		CE 232	Geotechnical Engineering I Lab	1.5	L
		CE 311	Introduction to Soil Dynamics	3	Т
		CE 351	Transportation Engineering I (Transportation	3	T
		CE 352	Transportation Engineering I Lab	1.5	L
		CE 341	Environmental Engineering I	3	T
Day 193- D1	15 Cr. Hrs.	CE 212	Mechanics of Solids I Lab	1.5	L
		CE 313	Structural Analysis and Design I	3	T
		CE 314	Structural Analysis and Design I Lab	1.5	L
		CE 315	Design of Concrete Structure I	3	Т
		CE 316	Design of Concrete Structure I Lab	1.5	L
		CE 333	Geotechnical Engineering II	3	Т
		CE 334	Geotechnical Engineering II Lab	1.5	L