## Department of Civil Engineering

## Course Offer for Fall 2021 (Evening) Student of Ashulia Campus

Batch	Total Cr.Hrs.	Course Code	Course Title	Cr. Hrs.	Туре
183E	16.5 Cr. Hr.	CE 400	Project and Thesis	1.5	L
		CE 451	Transportation Engineering II: (Highway Design	3	Т
		CE 451	and Railway)	3	ı
		CE 441	Environmental Engineering II	3	T
		CE 321	Water Resource Engineering I	3	Т
		CE 413	Structural Analysis and Design III	3	Т
		CE 415	Design of Steel Structure	3	T
191E	12.5 Cr. Hr.	CE 400	Project and Thesis	1.5	L
		CE 447	Climate Change and Sustainable Development	2	T
		CE 441	Environmental Engineering II	3	Т
		CE 352	Transportation Engineering I Lab	1.5	L
		CE 104	Practical Surveying	1.5	L
		CE 421	Water Resource Engineering II	3	Т
192E	15 Cr. Hr.	CE 400	Project and Thesis	1.5	L
		CE 212	Mechanics of Solids I Lab	1.5	L
		CAD 102	Computer Aided Design Lab (ETABS)	1.5	L
		CE 104	Practical Surveying	1.5	L
		CE 451	Transportation Engineering II: (Highway Design	3	Т
			and Railway)		•
		CE 301	Construction Project Management	3	Т
		CE 311	Introduction to Soil Dynamics	3	Т
193E	12 Cr. Hr.	CE 104	Practical Surveying	1.5	L
		CE 212	Mechanics of Solids I Lab	1.5	L
		CE 316	Design of Concrete Structure I Lab	1.5	L
		CE 319	Design of Concrete Structure II	3	T
		CE 333	Geotechnical Engineering II	3	T
		CE 334	Geotechnical Engineering II Lab	1.5	L
201E	12 Cr. Hr.	CE 202	Engineering Materials Lab	1.5	L
		CE 231	Geotechnical Engineering I	3	T
		CE 319	Design of Concrete Structure II	3	T
		CE 341	Environmental Engineering I	3	T
		CE 342	Environmental Engineering I Lab	1.5	L