

**B. Sc. in Civil Engineering**  
**Course Offer of Spring 2021 (Day Shift-4 Months)**

Batch Code	Batch	Trimester	No. of std.	Offered Credit Hrs.	Course Code	Course Title	Credit Hrs.	Course Type
193D	193 (Day)	5th Trimester	15	15	MAT 211	Mathematics IV	3	T
193D					CE 213	Mechanics of Solids II	3	T
193D					CE 221	Mechanics of Fluids	3	T
193D					CE 222	Mechanics of Fluids Lab	1.5	L
193D					CE 313	Structural Analysis and Design I	3	T
193D					CE 314	Structural Analysis and Design I Lab	1.5	L
192D	192 (Day)	6th Trimester	11	15	MAT 211	Mathematics IV	3	T
192D					CE 213	Mechanics of Solids II	3	T
192D					CE 221	Mechanics of Fluids	3	T
192D					CE 222	Mechanics of Fluids Lab	1.5	L
192D					CE 341	Environmental Engineering I	3	T
192D					CE 314	Structural Analysis and Design I Lab	1.5	L
191D	191 (Day)	7th Trimester	27	15	CE 313	Structural Analysis and Design I	3	T
191D					CE 314	Structural Analysis and Design I Lab	1.5	L
191D					CE 315	Design of Concrete Structure I	3	T
191D					CE 333	Geotechnical Engineering II	3	T
191D					CE 334	Geotechnical Engineering II Lab	1.5	L
191D					CE 351	Transportation Engineering I (Transportation Planning and Traffic)	3	T
183D	183 (Day)	8th Trimester	4	15	CE 341	Environmental Engineering I	3	T
183D					CE 414	Prestressed Concrete	3	T
183D					CE 321	Water Resource Engineering I	3	T
183D					CE 322	Water Resource Engineering I Lab	1.5	L
183D					CE 319	Design of Concrete Structure II	3	T
183D					CAD 102	Computer Aided Design Lab (ETABS)	1.5	L
182D	182 (Day)	9th Trimester	7	15	CE 341	Environmental Engineering I	3	T
182D					CE 319	Design of Concrete Structure II	3	T
182D					CAD 102	Computer Aided Design Lab (ETABS)	1.5	L
182D					CE 414	Prestressed Concrete	3	T
182D					CE 321	Water Resource Engineering I	3	
182D					CE 322	Water Resource Engineering I Lab	1.5	L
181D	181	10th			CE 400	Project and Thesis*	1.5	L
181D					CE 319	Design of Concrete Structure II	3	T
181D					CAD 102	Computer Aided Design Lab (ETABS)	1.5	L

181D	101 (Day)	10th Trimester	15	13.5	CE 451	Transportation Engineering II: (Highway Design and Railway)	3	T
181D					CE 413	Structural Analysis and Design III	3	T
181D					CE 316	Design of Concrete Structure I Lab	1.5	L
173D					CE 400	Project and Thesis*	1.5	L
173D					CE 413	Structural Analysis and Design III	3	T
173D	173 (Day)	11th Trimester	6	14	CE 443	Environmental Engineering III	3	T
173D					CE 444	Environmental Engineering II Lab	1.5	L
173D					CE 415	Design of Steel Structure	3	T
173D					CE 447	Development	2	T
172D					CE 400	Project and Thesis*	1.5	L
172D	172 (Day)	12th Trimester	4	9	CE 110	Civil Engineering Drawing II	1.5	L
172D					MAT 211	Mathematics IV	3	T
172D					AOL 101	Art of Living	3	T

89 111.5

**Grand Total Credit Hrs. (CE +  
GED + EEE) 111.5**