

Course Offering
Semester: Spring 2021
Program:BS Civil Engineering

S.#	Code	Course Title	Status	Section	Pre-Req.	Co-Req.	Semester	Remarks
1.	EECE1011	Basic Electrical Engineering	IDEE	3	Nil	Nil	2	Click here to enter text.
2.	CSCE1012	Computer Programming	Required	3	Nil	Nil	2	Click here to enter text.
3.	MTCE1043	Applied Differential Equation	Required	3	MTCE1013	Nil	2	Click here to enter text.
4.	CE1213	Engineering Mechanics	Core	3	Nil	Nil	2	Click here to enter text.
5.	CE1112	Engineering Surveying	Core	3	Nil	Nil	2	Click here to enter text.
6.	MTCE1111	Engineering Economics	Core	3	Nil	Nil	2	Click here to enter text.
7.	EECE1091	Basic Electrical Engineering Lab	IDEE	4	Nil	Nil	2	Click here to enter text.
8.	CSCE1011	Computer Programming Lab	Required	4	Nil	CSCE1012	2	Click here to enter text.
9.	CE1211	Engineering Mechanics Lab	Core	4	Nil	CE1213	2	Click here to enter text.
10.	CE1182	Engineering Surveying Lab	Core	3	Nil	CE1112	2	Click here to enter text.
11.	HMCE2133	Tech. Report Writing	Required	3	HMCE2123	Nil	4	Click here to enter text.
12.	CE2021	Civil Engineering Drawing and Graphics	Core	3	CE1011	Nil	4	Click here to enter text.
13.	MTCE2063	Numerical & Complex Analysis	Required	3	Nil	Nil	4	Click here to enter text.
14.	CE2811	Construction Engineering	Core	3	Nil	Nil	4	Click here to enter text.
15.	CE2423	Structural Analysis-I	Core	3	Nil	Nil	4	Click here to enter text.
16.	CE2523	Advanced Fluid Mechanics	Core	3	CE2513	Nil	4	Click here to enter text.
17.	CE2022	Civil Engg. Drawing and Graphics Lab	Core	3	Nil	CE2021	4	Click here to enter text.
18.	CE2891	Construction Engineering Lab	Core	4	Nil	CE2811	4	Click here to enter text.

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19.	CE2521	Advanced Fluid Mechanics Lab	Core	4	Nil	CE2523	4	Click here to enter text.
20.	CE3033	Quantity Surveying & Estimation	Core	2	Nil	Nil	6	Click here to enter text.
21.	CE3543	Hydrology and Water Resources Mgmt	Core	2	Nil	Nil	6	Click here to enter text.
22.	CE3613	Transportation Planning & Engineering	Core	2	Nil	Nil	6	Click here to enter text.
23.	CE3453	Plain and Reinforced Concrete-II	Core	2	CE3443	Nil	6	Click here to enter text.
24.	CE3333	Geotechnical & Foundation Engineering	Core	2	CE3323	Nil	6	Click here to enter text.
25.	CE3541	Hydrology & Water Res. Mgmt Lab	Core	3	Nil	CE3543	6	Click here to enter text.
26.	CE3451	Plain & Reinforced Concrete-II Lab	Core	3	Nil	CE3453	6	Click here to enter text.
27.	CE3331	Geotechnical and Foundation Engg. Lab	Core	3	Nil	CE3333	6	Click here to enter text.
28.	CE4131	Geo Informatics	Core	2	CE2122	Nil	8	Click here to enter text.
29.	CE4722	Environmental Engineering-II	Core	2	CE4712	Nil	8	Click here to enter text.
30.	CE4473	Steel Structures	Core	2	Nil	Nil	8	Click here to enter text.
31.	CE4533	Hydraulics & Irrigation Engineering	Core	2	Nil	Nil	8	Click here to enter text.
32.	CE4191	Geo Informatics Lab	Core	3	Nil	CE4131	8	Click here to enter text.
33.	CE4531	Hydraulics & Irrigation Engineering Lab	Core	3	Nil	CE4533	8	Click here to enter text.
34.	CE4924	Civil Eng. Design Project (Part-2)	Core	1	CE4912	Nil	8	Click here to enter text.
35.	CE6133	Design of Hydraulic Structures	Core	1	Nil	Nil	Any	Click here to enter text.
36.	CE5313	Fiber Reinforced Composites	Core	1	Nil	Nil	Any	Click here to enter text.
37.	CE6863	Construction Contracts for Civil Engineers	Core	1	Nil	Nil	Any	Click here to enter text.
38.	CE6063	Disaster Risk Assessment and Evaluation	Core	1	Nil	Nil	Any	Click here to enter text.