

B.Tech Curriculum for Civil Engineering

SEMESTER -III

Subject Name	Type	Course Code	L-T-P	Credit	Contact Hours
	HSS 2		3-0-0	3	3
Mechanics of Solids	DC1	CE2L101	3-0-0	3	3
Hydraulics	DC2	CE2L102	3-0-0	3	3
Geology and Soil Characterization	DC3	CE2L103	3-0-0	3	3
Introduction to Transportation Engineering	DC4	CE2L104	3-0-0	3	3
Geomatics Practices	SDC 1	CE2L105	2-0-2	3	4
Hydraulics Laboratory	Lab-1	CE2P101	0-0-3	2	3
Total				20	22

SEMESTER-IV

Subject Name	Type	Course Code	L-T-P	Credit	Contact Hours
	HSS 3		3-0-0	3	3
Structural Analysis-I	DC5	CE2L106	3-0-0	3	3
Water Resources Engineering	DC6	CE3L107	3-0-0	3	3
Soil Mechanics	DC7	CE3L108	3-0-0	3	3
Construction Materials	SDC 2	CE2L109	2-0-2	3	4
OE-1	OE	OE	3-0-0	3	3
Geotechnical Engineering Laboratory	Lab-2	CE2P102	0-0-3	2	3
Transportation Engineering Laboratory	Lab-3	CE2P103	0-0-3	2	3
Total				22	25