

CIVIL ENGINEERING

B.TECH.-M.TECH DUAL DEGREE (CATEGORY-A) TEMPLATE										
[It is suggested that DC courses are taken strictly as per the template below]										
[DE, i.e., DE-A and DE-B, HSS (Level-2), OE and PG courses need not be taken strictly as per the template]										
SEMESTER										
C O U R S E S	1st	2nd	3rd	4th	5th	6th	7 th	8 th	9th	10th
	Exactly Same as the B. Tech Template						CE441b [05] (DC)	DE-B [09] (DE)	CE699A (36) M. Tech Thesis	CE699A (36) M. Tech Thesis
							DE-A [11] (DE)	HSS-5 [09] HSS (Level-2)	CE697A (00) M. Tech Seminar I	CE689A (00) M. Tech Seminar II
							HSS-4 [09] HSS (Level-2)	PG-4 (09) PG-OE	Additional PG-OE courses in consultation and with consent of thesis supervisor	
							PG-1 (09) PG-OE	PG-5 (09) PG-OE		
							PG-2 (09) PG-OE	PG-6 (09) PG-OE	Any remaining courses from the B. Tech template	
							PG-3 (09) PG-OE	PG-7 (09) PG-OE		
53							51	59	59	56

MINIMUM CREDIT REQUIREMENT FOR GRADUATION:

Institute Core (IC)	:	124	Credits
Department Compulsory (DC)	:	109	Credits
*Department Elective (DE)	:	31	Credits
Open Elective (OE)	:	09	Credits
SO/ ESO	:	50	Credits
HSS (Level-I)	:	22	Credits
HSS (Level-II)	:	27	Credits
PG-OE	:	63	Credits
M. Tech Thesis	:	72	Credits
Total	:	507	Credits

DE-A	DE -B**
CE412A [11]	CE491A [09]
CE451A [11]	CE492A [09]
CE462A [11]	CE605A [05]
CE471A [11]	CE606A [05]
CE481A [11]	
CE432A [11]	Other PG Courses declared as DE-B

REMARKS:

- 1) *Students need to ensure that the courses chosen as DE include a minimum 22 credits of DE-A courses, and a total minimum of 31 credits.
- 2) **The DE-B courses may also contain departmental PG courses that may be offered as DE-B every semester.
- 3) UGP-1 and UGP-4 do not count towards DE/OE credits or minimum graduation requirements.
- 4) CE491A and CE492A may be taken as either DE-B or OE