

How to read this table: For a course, X denotes the semester when it is **possible** to take that course. Last row mentions the constraints associated with respective courses. The table shows the minimum requirement for the M.Tech program. Additional courses may be taken as per rule.

Two year Program	CS 699 (Software Lab) CORE	CS 694 (4 credits Seminar) CORE When can you take it	R&D Courses CS 691, CS 692 (each one is counted as 6 credit departmental elective i.e. in column I)	MTP Stage I CORE (50 credits)	MTP Stage II CORE (40 credits)	Communication Skills (HS 791+ HS 792) CORE 2+4=6 credits	One Institute Elective all in all Mandatory (6 credits) When can you take it	8 Departmental Electives
Distribution of 162 CREDITS	8	4		50	40	6	6	8X6 = 48
Sem I	X	X	X				X	X
December								
Sem II		X	X	X allocation by the end of sem II		X	X	X
Summer				X				
Sem III			X	X stage 0.5 evaluation (internal) and stage I evaluation			X	X
December					X			
Sem IV			X		X stage 1.5 evaluation (internal)		X	X
Summer					Final mtp II evaluation within a specified window			
Constraints		only once	Two at most in two different semesters. They must be from the department (coguide from another department is possible) In the bag of 5 CSXXX electives in first year, you can count at most one R&D course, even if you take two in the first year itself towards your final count of 8.				Institute elective has to be a PG level course. Any course announced as an institute elective qualifies as an institute elective for the CSE department, provided: It is not offered by CS/EE/Math/Stat, and also Course content does not overlap with CS/EE/Math/Stat areas. Any course not offered by CSE/EE/Math/Stat department, subject to approval faculty advisor can also be considered as institute elective)	must complete 5 CSXXX labled courses through sem I and sem II, these 5 CSXXX can include at most one R&D course. Among the 8 departmental elective courses, 5 have to be from CSE, and the remaining 3 can be from CSE + EE + Math+Stat (or IEOR with permission from faculty advisor). Students would not be allowed to register for more than 40 course credits in any semester (excluding MTP credits). Similarly students cannot register for less than 18 credits in any semester. A student is allowed to register for a maximum of two CSE UG Courses for the entire programme, limited to a maximum of one course in each semester. The CSE-department policy is that MTech students in CSE cannot tag non-CSE non-PG courses as electives (neither institute electives nor departmental electives). Recommended: It is highly recommended that students finish at least 7 of the 9 electives within first year and leave at most 2 electives to second year. This will permit students to focus better on their MTech project which has higher number of credits.