

M. Tech 2-Yr Machine Learning (48 Credits)

Semester - I		
C. No.	Course Title	Credits
EE5817	Random Variables	2
EE5827	Random Processes	1
CS6013	Advanced Data Structures and Algorithms	3
MA4020	Linear Algebra	3
EE7390	Pattern Recognition & Machine Learning	3
XXxxxx	Free Elective	1
Total Credits		13

Semester - II		
C. No.	Course Title	Credits
EExxxx	Core Electives	9
XXxxxx	Free Electives	2
EE5815	M.Tech. Thesis Stage - I	2
Total Credits		13

Summer Semester		
C. No.	Course Title	Credits
EE5825	MTech Thesis Stage - II	2
Total Credits		2

Semester - III		
C. No.	Course Title	Credits
EE5835	MTech Thesis Stage - III	10
Total Credits		10

Semester - IV		
C. No.	Course Title	Credits
EE5845	MTech Thesis Stage - IV	10
Total Credits		10

Summary	
Core Theory	12
Core Elective	9
Free Elective	3
Thesis	24