

Study& Evaluation Scheme Of Master of Technology In Thermal Engineering

[Applicable for 2022-24]

Version 2022

[As per CBCS guidelines given by UGC]



BOS	BOF	BOM
14/5/2022	8/8/2022	20/10/2022 Approved vide agenda number. 8.4.1



Quantum University, Roorkee

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Registrar
Quantum University

SEMESTER 2

Course Code	Category	Course Title	L	T	P	C	Version	Course Prerequisite
ME4201	PC	Simulation Modeling and Analysis	3	2	0	4	1.0	Nil
	PE	Program Elective I	3	0	0	3		Nil
	PE	Program Elective II	3	0	0	3		Nil
	PE	Program Elective III	3	0	0	3		Nil
ME4240	PC	Simulation Lab	0	0	2	1	1.0	Nil
ME4270	FW	Seminar II	2	0	0	2		
GP4201	GP	General Proficiency	0	0	0	1		
		Total	14	2	2	17		

Contact Hrs: 18

SEMESTER 3

Course Code	Category	Course Title	L	T	P	C	Version	Course Prerequisite
ME4307	PC	Research Methodology	2	0	0	2	1.0	Nil
	PE	Program Elective IV	3	0	0	3		Nil
	PE	Program Elective V	3	0	0	3		Nil
ME4340	PC	Research Methodology Lab	0	0	2	1	1.0	Nil
ME4370	FW	Seminar III	2	0	0	2		Nil
ME4371	FW	Project	0	0	8	4		Nil
GP4301	GP	General Proficiency	0	0	0	1		
		Total	10	0	10	16		

Contact Hrs: 20

SEMESTER 4

Course Code	Category	Course Title	L	T	P	C	Version	Course Prerequisite
ME4470	FW	Dissertation	0	0	4	11		
		Total	0	0	4	11		

Contact Hrs: 04



(Signature)
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