

DEPARTMENT OF MECHANICAL ENGINEERING

M. TECH TIME TABLE, JANUARY 2019

II PG (INDUSTRIAL ENGINEERING)

	1	2	3	4	5	6	4-5pm
MON		HFE ELII	SAD	ERP ELIII	Mini Project KSK, Dr Vinod		
TUE	HFE	OSCLM	ERP	SAD	Mini Project KSK, Dr Vinod		
WED		SAD		OSCLM			
THU	SSQE	ERP	HFE	OSCLM			
FRI		Simulation & QC Lab			SSQE		

System Analysis & Design (SAD) Operation Supply Chain and Logistics Management (SCLM)	-	Prof Anand Dr. V. Rejikumar
Six sigma Quality Engineering (SSQE)	-	Prof. VINOD M
Elective II Human Factors in Engineering Design	-	Dr Binoosh
Elective III ERP	-	Prof Vishnu V S
Simulation & Quality Control Lab	-	Dr V Reji Kumar Dr Binoosh

DEPARTMENT OF MECHANICAL ENGINEERING

M. TECH TIME TABLE, JANUARY 2019

II PG (Manufacturing & Automation)

	1	2	3	4	5	6
MON	FPA	EL 2		PE	Mini Project JM,ARR	
TUE		EL 1		PE	Mini Project JM, ARR	
WED		FPA			Mechatronics & Automation lab ARR,JM	
THU	EL 1	Robotics		FPA		
FRI		PE	EL2		Robotics	

Fluid Power Automation	Prof. Ajith RR
Elective 1 Fracture Mechanics Design for Manufacture & Assembly Automation	Prof Sajeev Prof Ajith R R
Robotics	Prof Jaimon cleetus
Precision Engineering	Prof V B Suresh Kumar
Elective 2 Tribology Advanced Materials	Dr Rani Dr K C Gopalakrishnan

Mini Project	Dr Hashim, Prof Jaimn Cleetus
PG Lab	Prof Ajith RR, Prof Jaimon Cleetus

DEPARTMENT OF MECHANICAL ENGINEERING

M. TECH TIME TABLE, JANUARY 2019

II PG (PROPULSION ENGINEERING)

	1	2	3	4	5	6
MON	TM		AGD	RP	Mini Project(DD,SAN)	
TUE	TM	TM	RP	ABP	Mini Project(DD,ARN)	
WED		CFD			PE LAB	
THU		RP ASR	AGD	CFD		
FRI		ABP			RP ASR	
Air Breathing Propulsion			- Prof Abdul Jaleel,			
Turbo machines			- Prof Saju Joseph			
Elective II (Advanced Gas Dynamics)			- Dr N Asok Kumar			
Energy Conservation			- Prof Sumesh V			
Rocket Propulsion (RP)			- Dr. Abhilash Suryan			
Elective I Computational Fluid Dynamics(CFD)			- Prof Santhosh			

Mini Project	Dr Dilip D, Prof Santhosh, Prof Anjan R Nair
PG Lab	Dr Abhilash Suryan, Prof Niju Mohammed

DEPARTMENT OF MECHANICAL ENGINEERING

M. TECH TIME TABLE, JANUARY 2019

II PG (THERMAL ENGINEERING)

	1	2	3	4	5	6
MON			ARC	MF	Mini Project ASK,MRR	
TUE		MTS	MTS	CFD (DD)	Mini Project MRR,ASK	
WED	MTS MRR	ARC	ARC	MF	CFD DD	
THU		ARC	TTM	MF/ECHR	TE LAB SKS,SAK	
FRI		TTM				

Thermal Turbomachines (TTM)	-	Prof SAJU JOSEPH
Mesurement in Thermal Science(MTS)	-	Dr. M. R RajKumar
Advanced Refrigeration & Cryogenics (ARC)	-	Dr.K. Krishnakumar
Elective 1 Computational Fluid Dynamics	-	Prof Dilip D
Elective 2 Micro fluidics Molecular Modeling & Simulation	-	Dr Ranjith S Kumar Dr Anjan R Nair

TE LAB Dr S Sunil Kumar, Prof S Asok Kumar

Mini Project- Prof A S Karthika,, Dr M R Raj Kumar

DEPARTMENT OF MECHANICAL ENGINEERING

M. TECH TIME TABLE, JANUARY 2019

II PG (FINANCIAL ENGINEERING)

	1	2	3	4	5	6
MON		DAI KSK	SAD	MLQT VSU	Mini Project VRK,SAB	
TUE		OIF DBL		SAD	Mini Project VRK,SAB	
WED	DAI	SAD		OIF	EFI AKN	
THU	MLQT	OS LAB DBL,KSK				
FRI	OIF	DAI	EFI		MLQT	

System Analysis & Design (SAD)

Optimization in Finance

Equity & Fixed Income(EFI)

- Prof Anand
- Dr Bijulal
- Prof. Asok Kumar N

Elective 2 Derivatives and Alternative
Investments(DAI)

- Dr K Sunil Kumar

Elective 3 MLQT using R And Python
(MLQT)

- Dr V S Unnikrishnan

Mini Project

Dr V RegiKumar, Dr S A Binoosh

Optimization & Simulation Lab

Dr Bijulal, Dr K Sunil Kumar

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DEPARTMENT OF MECHANICAL ENGINEERING

M. TECH TIME TABLE, JANUARY 2019

II PG (MACHINE DESIGN)

	1	2	3	4	5	6
MON		ATOM		DPVP	Mini Project KJ, KSS, Dr Mini	
TUE	EL2	EL 1			Mini Project AS,Dr Rani,Dr Mini	
WED		DPVP		ESA	ATOM	
THU	EL 1		ESA		EL 2	
FRI	ESA				Modelling & Analysis Lab	

Advance Theory Of Mechanism	Prof. T C Rajan
Elective 1 Design & Analysis of Composite Structures (DACs) Fracture Mechanics	Dr.K.C. Gopalakrisnan Prof Sajeev
Experimental Stress Analysis (ESA)	Prof Sajeev
Design of Pressure Vessels & Piping(DPVP)	Prof M Unnikrishnan
Elective 2 Robotics Acoustics & Noise Control	Prof Jaimon Cleetus Dr Mini

Mini Project	Dr. A Samson, Dr. K Jayaraj, Dr Mini, Prof K S Saji Kumar
Modelling & Analysis Lab	Prof M Unnikrishnan, Dr Mini