

Time Table (January –June 2020) (Rev.-3)
M.Tech 2nd Sem (Structural Dynamics and Earthquake Engineering)

Day	8 - 9	9 - 10	10 - 11	11 - 12	Lunch Break	1 - 2	2 - 3	3 - 4	4 - 5	
Mon		ABE	OMED	DPSA					ERDS	
Tue		SHV	OMED	DPSA		FEM/ PBSD	DSF	ERDS		
Wed			OMED	DPSA			DPSA(T)	ERDS		
Thu		ABE		DSF		FEM/ PBSD	SHV	SEMINAR		
Fri				DSF		FEM/ PBSD	ABE	SHV		

M.Tech 2nd Sem (Structural Engineering)

Day	8 - 9	9 - 10	10 - 11	11 - 12	Lunch Break	1 - 2	2 - 3	3 - 4	4 - 5	
Mon		ABE	ACD(T)	ACD		ASD	SHM	ERDS		
Tue		SHV	SEMINAR			FEM	ACD	ERDS		
Wed						ACD	ASD	ERDS		
Thu		ABE		SHM		FEM	SHV	ASD		
Fri				SHM		FEM	ABE	SHV		

M.Tech 2nd Sem (Water Resources Engineering)

Day	8 - 9	9 - 10	10 - 11	11 - 12	Lunch Break	1 - 2	2 - 3	3 - 4	4 - 5	
Mon			OMED	HSHE				AGH	HSHE(T)	
Tue			OMED	WRPM		CEZM		SEMINAR		
Wed			OMED	HSHE		CEZM	AGH			
Thu			WRPM	CEZM			AGH			
Fri			WRPM	HSHE						

M.Tech 2nd Sem (Transportation Planning)

Day	8 - 9	9 - 10	10 - 11	11 - 12	Lunch Break	1 - 2	2 - 3	3 - 4	4 - 5	
Mon		ABE	OMED	ADP		GDTF	MTS	GRE/APD		
Tue		GRE/APD	OMED	ADP			GDTF	SEMINAR		
Wed			OMED	ADP(T)			GDTF	GRE/APD		
Thu		ABE	MTS	ADP						
Fri			MTS				ABE			

M.Tech 2nd Sem (Geotechnical Engineering)

Day	8 - 9	9 - 10	10 - 11	11 - 12	Lunch Break	1 - 2	2 - 3	3 - 4	4 - 5	
Mon			OMED	SoS					GRE	
Tue		GRE	OMED	ERS		FEM	DSF			
Wed			OMED	SoS			ERS	GRE		
Thu		SoS	SoS (T)	DSF		FEM	SEMINAR			
Fri			ERS	DSF		FEM				

HOD, Department of Civil Engg.
NIT Silchar

COURSE ABBREVIATIONS

Structural Engineering

FEM - Finite Element Methods (CE 3518)
ACD – Advanced Concrete Design (CE 3516)
ASD – Advanced Steel Design (CE 3517)
EL-III – Elective –III- ABE-Advanced Bridge Engineering (CE 3566)
 SHV-Seismic Hazard, Vulnerability, Risk Analysis and Retrofitting (CE 2517)
 ERDS-Earthquake Resistant Design of Structures (CE 2516)
EL-IV- Elective-IV- SHM-Structural Health Monitoring (CE 3589)
SEMINAR (CE 3519)

Structural Dynamics and Earthquake Engineering

ERDS - Earthquake Resistant Design of Structures (CE 2516)
SHV – Seismic Hazard, Vulnerability, Risk Analysis and Retrofitting (CE 2517)
DPSA – Dynamics of Plates, Shells and Arches (CE 2518)
EL-III – Elective –III- ABE-Advanced Bridge Engineering (CE 3566)
 PBSD-Performance Based Seismic Design of Structures (CE 2565)
 FEM-Finite Element Methods (CE 3518)
 OMED-Optimization Methods in Engineering Design (CE 5586)
EL-IV- Elective-IV- DSF-Dynamics of Soils and Foundations (CE 1517)
SEMINAR (CE 2519)

Water Resources Engineering

AGH – Advanced Groundwater Hydrology (CE 5516)
HSHE – Hydraulic Structures and Hydropower Engineering (CE 5517)
EL-II – Elective –II- CEZM-Costal Engineering and Coastal Zone Management (CE 5547)
EL-III- Elective-III- WRPM-Water Resource Planning and Management (CE 5568)
EL-IV- Elective-IV- OMED-Optimization Methods in Engineering Design (CE 5586)
SEMINAR (CE 5518)

Transportation Engineering

ADP – Analysis and Design of Pavements (CE 4516)
MTS – Mass Transportation System (CE 4517)
GDTF – Geometric Design of Transportation Facilities (CE 4518)
EL-III- Elective-III- APD-Airport Planning and Design (CE 4565)
 ABE-Advanced Bridge Engineering (CE 3566)
 GRE-Geosynthetics and Reinforced Earth (CE 1565)
EL-IV- Elective-IV- OMED-Optimization Methods in Engineering Design (CE 5586)
SEMINAR (CE 4519)

Geotechnical Engineering

FEM - Finite Element Methods (CE 3518)
DSF – Dynamics of Soils and Foundations (CE 1517)
SoS – Stability of Slopes (CE 1518)
EL-III- Elective-III- GRE-Geosynthetics and Reinforced Earth (CE 1565)
EL-IV- Elective-IV- OMED-Optimization Methods in Engineering Design (CE 5586)
 ERS-Earth Retaining Structures (CE 1586)
SEMINAR (CE 1519)

NIT SILCHAR :: ME DEPARTMENT

M. TECH - CAD-CAM AND AUTOMATION (JAN - MAY 2020)

PROVISIONAL TIME TABLE (M.TECH - 2ND SEMESTER)

DAY	9 to 10 AM	10 to 11 AM	11 to 12 O'clock	12 - 1 PM	1 to 2 PM	2 to 3 PM	3 to 4 PM	4 to 5 PM
MON			Modern Manufacturing Methods (ME 3507) (PKP)	LUNCH BREAK	CAD-CAM & Automation Lab-II (ME 1509) (CKS & SN)			Robotics & Automation (ME 1506) (YS)
TUE	FEM in Engineering Applications (ME 1505) (SB)						Mini Project (ME 1530) (ABD & SD)	
WED			Additive Manufacturing CCA (ME 1538) (ABD)				Industrial Automation (ME 1551) (CKS)	
THURS	FEM in Engineering Applications (ME 1505) (SB)	Modern Manufacturing Methods (ME 3507) (PKP)				Industrial Automation (ME 1551) (CKS)	Additive Manufacturing CCA (ME 1538) (ABD)	
FRI							Robotics & Automation (ME 1506) (YS)	

NIT SILCHAR :: ME DEPARTMENT

M. TECH - DESIGN AND MANUFACTURING (JAN - MAY 2020)

PROVISIONAL TIME TABLE (M.TECH - 2ND SEMESTER)

DAY	9 to 10 AM	10 to 11 AM	11 to 12 O'clock	12 - 1 PM	1 to 2 PM	2 to 3 PM	3 to 4 PM	4 to 5 PM	
MON	Production and Operations Management (ME 2505) (SKP)		Modern Manufacturing Methods (ME 3507) (PKP)	LUNCH BREAK		Mini Project (ME 2506) (SKP & LR)		Robotics & Automation (ME 1506) (YS)	
TUE	FEM in Engineering Applications (ME 1505) (SB)					Design & Manufacturing Lab-II (ME 2505) (PKP & SB)			
WED	Production and Operations Management (ME 2505) (SKP)	Engineering Fracture Mechanics (ME 1539) (SRM)	Additive Manufacturing D&M (ME 1538) (ABD)			Advanced Solid Mechanics (ME 2504) (PLC)			
THURS	FEM in Engineering Applications (ME 1505) (SB)	Modern Manufacturing Methods (ME 3507) (PKP)						Additive Manufacturing D&M (ME 1538) (ABD)	
FRI		Engineering Fracture Mechanics (ME 1539) (SRM)				Advanced Solid Mechanics (ME 2504) (PLC)		Robotics & Automation (ME 1506) (YS)	

Department of Mechanical Engineering
NATIONAL INSTITUTE OF TECHNOLOGY SILCHAR
 Provisional Time table for M.Tech. 2nd Semester, Thermal Engg., Jan-June 2020

	Specialization	9:00-10:00	10:00-11:00	11:00-12:00	R	13:00-14:00	14:00-15:00	15:00-16:00	16:00-17:00
MON	Thermal Engineering	ME 4552	ME 4549	ME 4539	E	ME 4536	ME 4544	ME 4507	
TUES		ME 4549	ME 4506	ME 4552	C	ME 4547	ME 4544	ME 4520	
WED		ME 4539		ME 4549	E	ME 4547	ME 4537		
THUR		ME 4506		ME 4547	S	ME 4537	ME 4540		
FRI		ME 4536		ME 4540	S	ME 4552	ME 4544	ME 4537	

Core:

Convective Heat Transfer Analysis (ME 4506) [DB]

Seminar-II (ME 4520) [KMP+PRR]

Computational Lab/ Design of Experiments (ME 4507) [DB+SN]

Elective-II

Computational Fluid Flow and Heat Transfer (ME 4536) [SN]

Experimental Methods in Thermal Engineering (ME 4537) [BD]

Elective-III

Modern Trends in Refrigeration and Air-conditioning (ME 4539) [RDM]

Advanced Power Plant Engineering (ME 4540) [DHD]

Elective-IV

Principles of Combustion and Emission (ME 4544) [KMP]

Solar Energy (ME 4547) [AB]

Elective-V

Microfluidics (ME 4549) [SP]

Batteries & Fuel Cells (ME 4552) [PR]

Department of Electrical Engineering, NIT Silchar										
Time Table M.Tech (2nd Sem) C&IA										
	8-9 a.m.	9-10 a.m.	10-11 a.m.	11 a.m.-12 noon	B R E A K	1-2 p.m.	2-3 p.m.	3-4 p.m.	4-5 p.m.	
Monday		FDD-BKR	FDD-BKR	ORC-RKB			SSC-TP	MVC-PR	IC-R2005-NA	
Tuesday		SSC-TP	MVC-PR	FDD-BKR				CSC-R2004-AP	CSD LAB-PR/AP	
Wednesday		EAC-RD	ESA-SC	ESA-SC			IC-R2005-NA	CSC-R2004-AP		
Thursday		ORC-RKB	ORC-RKB	ESA-SC			SSC-TP	CSC-G202-AP	CSD LAB-PR/AP	
Friday		EAC-RD	EAC-RD					MVC-PR	SEMINAR -BKR	
Room Number: CIA classroom except IC and CSC										

Prof. N. Sinha -NS, Prof. B. K. Roy-BKR, Dr. S. C. Choudhury-SC, Dr. N. B. D. Choudhury-NBDC, Dr. L. C. Saikia-LCS, Dr. J. P. Misra-JPM
Dr. T. Malakar- TM, Dr. D. C. Das-DCD, Mr. C. Bhattacharjee-CB, Dr. A. K. Goswami-AGK, Dr. P. K. Tiwari-PKT, Dr. P. Roy-PR, Dr. R. Dey-RD
Dr. R. K. Biswas- RKB, Dr. N. Soren-MNS, Dr. Soheli Ray-SR, Dr. Amrithes Kumar-AK, Dr. D.K. Raju-DKR, Dr. P.Kayal-PK, Dr. N. Adhikary -NA,
Dr. T. Pradhan- TP, Dr.A. Pati-AP, Dr. Sreejith S-SS, Dr. Jiwanjot Singh-JJ, Dr. A Rani MA-AR, Dr. Swapna M-SM

Department of Electrical Engineering, NIT Silchar										
Time Table M.Tech (2nd Sem) P&ES										
	8-9 a.m.	9-10 a.m.	10-11 a.m.	11 a.m.-12 noon	B R E A K	1-2 p.m.	2-3 p.m.	3-4 p.m.	4-5 p.m.	
Monday		ENP-TM	ENP-TM	PEDDC-JPM						
Tuesday		PSD-LCS	PSO-PK	PSO-PK					ENERGY LAB (DCD)	
Wednesday			PSD-LCS	MCNCES-AKG						
Thursday		MCNCES-AKG	PEDDC-JPM	PEDDC-JPM				PSO-PK	ENERGY LAB (DCD)	
Friday		ENP-TM	PSD-LCS	MCNCES-AKG					SEMINAR -BKR	
Room Number: PES Classroom										

Prof. N. Sinha -NS, Prof. B. K. Roy-BKR, Dr. S. C. Choudhury-SC, Dr. N. B. D. Choudhury-NBDC, Dr. L. C. Saikia-LCS, Dr. J. P. Misra-JPM
 Dr. T. Malakar- TM, Dr. D. C. Das-DCD, Mr. C. Bhattacharjee-CB, Dr. A. K. Goswami-AKG, Dr. P. K. Tiwari-PKT, Dr. P. Roy-PR, Dr. R. Dey-RD
 Dr. R. K. Biswas- RKB, Dr. N. Soren-MNS, Dr. Soheli Ray-SR, Dr. Amrithesh Kumar-AK, Dr. D.K. Raju-DKR, Dr. P.Kayal-PK, Dr. N. Adhikary -NA,
 Dr. T. Pradhan- TP, Dr.A. Pati-AP, Dr. Sreejith S-SS, Dr. Jiwanjot Singh-JJ, Dr. A Rani MA-AR, Dr. Swapna M-SM

M.Tech (ME & VLSI Design)
TIME TABLE (2nd Semester)
 Jan-June 2020, *w.e.f.* 6th Jan 2020
 Venue: Dept. Seminar Hall

Day	9:00-10:00	10:00-11:00	11:00-12:00	12:00-1:00	1:00-2:00	2:00-3:00	3:00-4:00	4:00-5:00
MON	EC-2551 (SB)	EC-2513 (TRL)	EC-2553 (PKP)	LUNCH	EC-2512 (SKT)	EC-2514 VLSI Lab II(MK)/(KLB)		
TUES		EC-2513 (TRL)	EC-2563 (BBS)		EC-2511 (KLB)			
WED	EC-2551 (SB)	EC-2512 (SKT)	EC-2511 (KLB)		EC-2553 (PKP)			
THURS		EC-2511 (KLB)	EC-2513 (TRL)		EC-2563 (BBS)			
FRI	EC-2551 (SB)	EC-2563 (BBS)	EC-2512 (SKT)		EC-2553 (PKP)			

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| 1. EC-2511: Analog VLSI Design | : Dr. K. L Baishnab (KLB) |
| 2. EC-2512: VLSI System Testing & Verification | : Dr. S.K. Tripathy (SKT) |
| 3. EC-2513: VLSI Technology | : Dr. T.R Lenka (TRL) |
| 4. EC-2514: VLSI Lab II | : Dr. M. Kavicharan (MK)/Dr. K. L Baishnab (KLB) |
| 5. EC-2551: AC Analysis of MOS | : Prof. S. Baishya (SB) |
| 6. EC-2553: Mixed mode VLSI Circuits | : Dr. P K Paul (PKP) |
| 7. EC-2563: Advanced CMOS Devices and Technology | : Dr. Brinda Bowmik (BBS) |

Coordinator
 M.Tech (ME&VLSI Design)

HOD Dept. of ECE

NATIONAL INSTITUTE OF TECHNOLOGY SILCHAR
Department of CSE
Timetable for M. Tech 2nd Semester (Jan-June, 2020)

DAY	8.00am - 9.00am	9.00am - 10.00am	10.00am - 11.00am	11.00am - 12.00pm		1.00pm - 2.00pm	2.00pm - 3.00pm	3.00pm - 4.00pm	4.00pm - 5.00pm
MONDAY		CS 1506 (SB/SP) (G-301)	CS 1508 (UM) (P)	CS 1508 (UM) (P)	B	CS 1540 (NBM) (NCR-03)			CS 1539 (ABiswas) (G-306)
TUESDAY		CS 1507 (BP) (G-306)	CS 1509 (TDS) (G-306)		R	CS 1540 (NBM) (NCR-03)			CS 1539 (ABiswas) (G-301)
WEDNESDAY	CS 1508 (UM) (G-301)	CS 1506 (SB/SP) (G-301)	CS 1509 (TDS) (G-301)		E	CS 1540 (NBM) (NCR-03)			CS 1539 (ABiswas) (G-306)
THURSDAY		CS 1507 (BP) (G-306)	CS 1509 (TDS) (G-306)		A	CS 1510 (P) (BD)	CS 1510 (P) (BD)	CS 1510 (P) (BD)	CS 1508 (UM) (G-301)
FRIDAY	CS 1508 (UM) (G-301)	CS 1506 (SB/SP) (G-301)			K				CS 1507 (BP) (306)

CS 1506	Advanced Database Management System	Professor S. Bandyopadhyay (SB) / S. Pal (SP)
CS 1507	High Performance Computing	Dr. B. Purkayastha (BP)
CS 1508	Internet Protocol	Mr. U Majhi (UM)
CS 1509	Artificial Intelligence	Dr. Th. Doren Singh (TDS)
CS 1510	Computer System Lab-II	Mr. B Dey
CS 1539	Complex Network	Dr. A Biswas (ABiswas)
CS 1540	Foundation of Cryptography	Dr. Naresh Babu M (NBM)