

## GENERAL INFORMATION

### 1 hour + 1.5 hour slot template

	9:00 9:55	10:00 10:55	11:00 11:55	12:00 12:55	12:55 14:30	14:30 15:55	16:00 17:25
<b>Monday</b>	A	B	C	D	Lunch	P	Q
	FN1					AN1	
<b>Tuesday</b>	D	E	F	G		R	S
	FN2					AN2	
<b>Wednesday</b>	B	C	A	G		F	Challenge Lectures
	FN3						
<b>Thursday</b>	C	A	B	E		Q	P
	FN4					AN4	
<b>Friday</b>	E	F	D	G		S	R
	FN5					AN5	

#### Total Slots:

- 1 hour slots: 7 slots (A to G)
- 1.5 hour slots: 4 slots (P to S)
- Evening slots of 1.5 hours: 4 slots (W to Z) LA/CA Slots: G-slot (all years)
- Minor Slots:
  - 3rd year: C & P slots
  - 4th year: E & Q slots

#### Misc Notes:

- There is no AN3 slot. It has been skipped to maintain parity with morning/afternoon lab slots.
- Based on the mutual convenience of the faculty and students, the 12:00 to 12:55 classes may be extended till 13:25 if a 1.5 hour session is felt suitable.
- Earlier differentiation of Minor-1, Minor-2 has been discontinued. There are two minor slots: one 1hr and one 1.5hr. Depending the course, the appropriate one may be chosen.

## B-Tech 1<sup>st</sup> year 2<sup>nd</sup> semester (Fractal)

Day/Time	9:00 9:55	10:00 10:55	11:00 11:55	12:00 12:55	12:55 14:30	14:30 15:55	16:00 17:25
Monday	ID1140 (ALH1) ID1150 (CLH2)	ID1370 (ALH1)	CE3512 (C LH9)	ID1160  (CLH2) ME1030 (CLH2)			CE2020 (46) (B-115)
Tuesday	ID1160 (CLH2) ME1030 (CLH2)			LAXXXX		MA1130 MA1140 MA1150 (Audi)	CY1020 (Audi)
Wednesday	ID1370 (ALH1)	CE3512 (C LH9)	ID1140 (ALH1) ID1150 (CLH2)	LAXXXX			
Thursday		ID1140 (ALH1) ID1150 (CLH2)	ID1370 (ALH1)			CE2020 (46) (B-115)	
	CE3512 (C LH 9)						
Friday			ID1160 (CLH2)  ME1030 (CLH2)	LAXXXX		CY1020 (Audi)	MA1130 MA1140 MA1150 (Audi)

Course Code	Course Name	Credits	Segment	Instructor
MA1130	Vector Calculus	1	12	Dr. Bhakti Bhusan Manna
MA1140	Linear Algebra	1	34	Dr. Amit Tripathi
MA1150	Differential Equations	1	56	Dr. Puranam Anantha Lakshmi Narayana
ID1160	Solid Mechanics-I	2	13	Dr. Abhijit Gogulapati
CY1020	Dynamics of Chemical Systems-I	1	12	Dr. Surendra Kumar Martha
ME1030	Dynamics	2	46	Dr. Mahesh M. S.
ID1140	Thermodynamics-I	1	12	Dr. Nishanth Dongari
ID1150	Thermodynamics-II	2	36	Dr. Sayak Banerjee
CE2020	Construction Materials	1.5	46	Dr. Mahendra Madhavan/Dr. Rajagopal/ Dr. Anil Agarwal
CE3512	Introduction to Environmental Engineering	1	12	Dr. Pritha
LAXXXX	Liberal and Creative Arts Electives	2		
ID 1370	Digital Signal Processing	1	12	Dr. Sri Rama Murty Kodukula

## B-Tech 2<sup>nd</sup> year 4<sup>th</sup> semester (Fractal)

Day/Time	9:00 9:55	10:00 10:55	11:00 11:55	12:00 12:55	12:55 14:30	14:30 15:55	16:00 17:25
Monday	--	<b>BO1010 (A-LH-2)</b>	--	CE3300 (13) CE3310 (46) (C-LH9)	Lunch	CE2110 (46) (C-LH9) CE2100 (13) (C-LH9)	
	--					--	
Tuesday	--	--	MA2130 MA2140 (Audi)	LAXXXX			
						CE2101 (46)	
Wednesday	<b>BO1010 (A-LH-2)</b>	--	--	LAXXXX		MA2130 MA2140 (Audi)	Challenge Lectures
	--						
Thursday	--	--	<b>BO1010 (A-LH-2)</b>	CE3300 (13) CE3310 (46) (C-LH9)			CE2110 (46) (C-LH9) CE2100 (13) (C-LH9)
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Friday	--	MA2130 MA2140 (Audi)	--	LAXXXX			
					CE3301 (16)		

Course Code	Course Name	Credits	Segment	Instructor
MA2130	Complex Variables	1	12	Dr. CH VG Narasimha Kumar
MA2140	Statistics	1	34	Dr. Balasubramaniam J.
BO1010	Introduction to Life Sciences	1	56	Dr. Rajakumara Eerappa
CE2101	Structural Mechanics Lab	2	46	Dr. Mahendra Madhavan
LAXXXX	Liberal and Creative Arts Electives	2		
CE2100	Introduction to Structural Analysis	1.5	13	Dr. Anil Agarwal
CE2110	Analysis of Indeterminate Structures	1.5	46	Dr. Surendra Somala
CE3300	Geotechnical Engineering-I	1.5	13	Dr. B Munwar Basha
CE3310	Geotechnical Engineering-II	1.5	46	Dr. B Munwar Basha

CE3301	Geotechnical Engineering Lab	2	16	Dr. B Umashankar/Dr. Sireesh/Dr. Basha
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### B-Tech 3<sup>rd</sup> year 6<sup>th</sup> semester

	9:00 9:55	10:00 10:55	11:00 11:55	12:00 12:55	12:55 14:30	14:30 15:55	16:00 17:25	
Monday		CE3530 (13) /CE3132 (46) C-LH9	Minor 1	CE3010 (14) B-115	Lunch	Minor 2	CE3142 (13) C-LH9	
	--					--		
Tuesday	CE3010(14) B-115	CE3840 (14) B-115	CE3510 (13) / CE3530 (34) C-LH9	LAXXXX				
	--					CE 3841 (14)/CE3821 (56)		
Wednesday	CE3530 (13) /CE3132 (46) C-LH9	Minor 1		LAXXXX		Lunch	CE3510 (13) , CE3530 (34) B-115	Challenge Lectures
	--							
Thursday	Minor 1		CE3530 (13) /CE3132 (46) C-LH9	CE3840 (14) B-115		Lunch	CE3142 (13) C-LH9	Minor 2
	--							
Friday	CE3840 (14) C-LH9	CE3510 (13) / CE3530 (34) C-LH9	CE3010 (14) B-115	LAXXXX		Lunch	--	--
	--						CE3011 (56)	

Course Code	Course Name	Credits	Segment	Instructor
CE3510	Open Channel Hydraulics	1.5	1-3	Dr. Satish Regonda
CE3010	Fundamentals of GIS and Remote Sensing	2	1-4	Dr. K.B.V.N.Phanindra
CE3011	GIS Lab	1	5-6	Dr. K.B.V.N.Phanindra
CE3821	Highway Materials Lab	1	5-6	Dr. Digvijay Pawar
CE3142	Introduction to Structural Steel Design	1.5	1-3	Dr. Mahendra Madhavan
CE3132	Design of Steel Structures	1.5	4-6	Dr. Anil Agarwal
CE3840	Traffic Engineering and Planning	2	1-4	Dr. Digvijay Pawar
CE3841	Traffic Engineering Lab	1.5	1-4	Dr. Digvijay Pawar
CE3530	Air Pollution	2	1-4	Dr. Pritha & Dr. T. Shashidhar
LAXXXX	Liberal/Creative Arts	2		

### M-Tech and PhD 2<sup>nd</sup> semester (CE)

	9:00 9:55	10:00 10:55	11:00 11:55	12:00 12:55	12:55 14:30	14:30 15:55	16:00 17:25
Monday	CE6222 C-LH10		CE5390 [36] C-LH10	CE6610 [16] B-115	Lunch	CE6300 [16] B-115	CE6530 [16] (C-LH8)
	--		--			CE6580 [16] C-LH10	CE6140 [16] C-LH10
Tuesday	CE6610 [16] B-115		CE5390 [36] C-LH10	CE6340 [16] C-LH10		CE6520 [16] C-LH9	
	--		--			CE6130 [16] C-LH10	CE6530 [16] C-LH6
Wednesday	--		PM Session B-115	CE6232 [16] C-LH10		CE6511 C-LH10	
	--		--			CE6002 (C-LH9)	
Thursday	CE6222 C-LH10		CE5390 [36] C-LH10	--		--	--
	--	--		CE6300 [16] C-LH-10		CE6140 [16] C-LH10	CE6580 [16] C-LH10
Friday	--	--	CE6610 [16] B-115	CE6340 [16] C-LH10		--	CE6232 [16] (C-LH9)
	CE 6131 ( CAE Lab)			--		CE6130 [16] C-LH10	CE6520 [16] C-LH10
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**2 YEAR MTECH**

Course code	Course title	Credits	Segment	Course Instructor(s) Name
CE6520	Air Pollution	3	1-6	Dr. Asif Qureshi
CE6530	Groundwater Modeling	3	1-6	Dr. Seetha N.
CE6511	Soft Computing Lab	2		Dr. Satish Regonda
Elective - EWRE 3 - CE6580	Solid & Hazardous Waste Management	3	1-6	Dr. Debraj B.
Elective - EWRE 4		3	1-6	
CE6300	Advanced Foundation Engineering	3	1-6	Dr. Umashankar
CE 6340	Ground Modification Techniques	3	1-6	Prof. Sireesh
Elective - GEO 4		3	1-6	
CE5390	Geothermics	2	3-6	Prof. D Chandrasekharam
CE6130	Finite Element Analysis	3	1-6	Dr. Rajagopal
CE6131	Finite Element Lab	1.5		Dr. Rajagopal
CE6140	Structural Dynamics	3	1-6	Prof. KVLS / Dr. Surendra
CE6002	Design Studio	2		Prof. KVLS
CE6111	Structures Lab (on Saturday)	1.5		Dr. Suriya/ Dr. Surendra
Elective - STRUC 2 – CE6222	Prestressed Concrete Design	3	1-6	Dr. Suriya Prakash
Elective – STRUC 1 - CE6232	Advanced Steel Design	3	1-6	Dr. Madhavan / Dr. Anil Agarwal
CE6025	Master's Thesis	12	1-6	

**1 YEAR MTECH BY COURSEWORK**

Course code	Course title	Credits	Segment	Course Instructor(s) Name
CE6610	Remote Sensing & GIS Applications to Civil Engineering	3	1-6	Dr. KBVN Phanindra
Elective - EWRE 3 - CE6580	Solid & Hazardous Waste Management	3	1-6	Dr. Debraj B.
Elective - EWRE 4				
CE6340	Ground Modification Techniques	3	1-6	Dr. Sireesh
CE6120	Finite Element Analysis	3	1-6	Dr. Rajagopal
CE5390	Geothermics	2	1-4	Prof. D Chandrasekharam
CE6232	Advanced Steel Design	3	1-6	Dr. Madhavan / Dr. Anil Agarwal
CE6222	Prestressed Concrete Design	3	1-6	Dr. Suriya Prakash
CE6232	Advanced Steel Design	3	1-6	Dr. Madhavan / Dr. Anil Agarwal