

## 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	ID1160	ID1370		ME1030 CY1020			
Tuesday	ME1030 CY1020	CE3512 CE2020 (C-LH8)	ID1140 MA1140	LAXXXX		MA1150	ID1150 MA1130
Wednesday	ID1370		ID1160	LAXXXX		ID1140 MA1140	
Thursday		ID1160	ID1370	CE3512 CE2020 (C-LH8)			
Friday	CE3512 CE2020 (C-LH8)	ID1140 MA1140	ME1030 CY1020	LAXXXX		ID1150 MA1130	MA1150

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. Asif Qureshi
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	10:00	11:00	12:00	12:55	14:30	16:00
	9:55	10:55	11:55	12:55	14:30	15:55	17:25
Monday	--	--	--	CE3300 (13) CE3310 (46) <b>(C-LH9)</b>	Lunch	CE2100 (13) (C-LH7)	
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Tuesday	--	--	--	<b>BO1010</b> LAXXXX		MA2130 MA2140	CE2110 (46) (C-LH8)
	CE2101 (46)						
Wednesday	--	--	--	<b>BO1010</b> LAXXXX			Challenge Lectures
	--						
Thursday	--	--	--	CE3300 (13) CE3310 (46) <b>(C-LH9)</b>			CE2100 (13) (C-LH7)
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Friday	--	--	--	<b>BO1010</b> LAXXXX		CE2110 (46) (C-LH8)	MA2130 MA2140
	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

**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 (14) C-LH9	CE3510 (13)	Minor 1	CE3010 (14) C-LH8	Lunch	Minor 2	CE3142 (13) CE3132(46) C-LH9	
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Tuesday		CE3010 (14) C-LH9	CE3530 (14) C-LH9	LAXXXX			CE 3841 (13)/CE3821 (46)	
	--							
Wednesday	CE3510 (13)	Minor 1	CE3840 (14) C-LH9	LAXXXX		--	Challenge Lectures	
	--							
Thursday	Minor 1	CE3840 (14) C-LH9	CE3510 (13)			CE3142 (13) CE3132(46) C-LH9	Minor 2	
	--							
Friday	CE3840 (14) C-LH9	CE3530 (14) C-LH9	CE3010 (14) C-LH9	LAXXXX		--	--	
	--						CE3011 (34)	

Course Code	Course Name	Credits	Segment	Instructor
CE3510	Open Channel Hydraulics	1.5	1-3	Dr. T. Shashidhar
CE3010	Fundamentals of GIS and Remote Sensing	2	1-4	Dr. K.B.V.N.Phanindra
CE3011	GIS Lab	1	3-4	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	4-6	Dr. Digvijay Pawar
CE3530	Air Pollution	2	1-4	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] C-LH8	Lunch	CE6300 [16] C-LH9	CE6530 [16] (A-101)
	--					CE6580 [16] C-LH10	CE6140 [16] C-LH10
Tuesday		CE6610 [16] C-LH9	CE5390 [36] C-LH10	CE6340 [16] C-LH10		CE6520 [16] C-LH9	PM Session C-LH9
	--					CE6130 [16] C-LH10	CE6530 [16] C-LH10
Wednesday	--	PM Session C-LH10		CE6232 [16] C-LH10		CE6511 C-LH10	
	CE 6131 (CAE Lab)					CE6002 (C-LH9)	
Thursday	CE6222 C-LH10		CE5390[36] C-LH10	--		--	--
				CE6300 [16] C-LH10		CE6140 [16] C-LH10	CE6580 [16] C-LH10
Friday	--		CE6610 [16] C-LH9	CE6340 [16] C-LH10		--	CE6232 [16] (C-LH9)
						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 Control	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	Dr. 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	1.5		Dr. Suriya/ Dr. Surendra
Elective - STRUC 2	Prestressed Concrete Design	3	1-6	Dr. Suriya Prakash
Elective - STRUC 3		3	1-6	
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/Basha
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