

BTech 2nd year

		9:00 to 10:30			10:30 to 12:00			12:00 to 1:30			1:30 to 2:30	2:30 to 4:00			4:00 to 5:30		
		12	34	56	12	34	56	12	34	56		12	34	56	12	34	56
Monday	CS							LA1030		LA1280	Lunch						
	EE					EE2310	EE2320	LA1030		LA1280		CY1031	CY1031	CY1031	CY1031	CY1031	CY1031
	ME				MS1020	MS2020	MS2020	LA1030	BM1030	LA1280		PH1031	PH1031	PH1031	PH1031	PH1031	PH1031
Tuesday	CS	LA1030		LA1280	MA2110		CS3510					PH1031	PH1031	PH1031	PH1031	PH1031	PH1031
	EE	LA1030		LA1280	EE2120	EE2120		CY1017						EE2230			EE2230
	ME	LA1030		LA1280	MA2110	MA2120	BM1030	CY1017				ID2020	ID1110	MS1020	MS2020	MS2020	
Wednesday	CS	MA2110			CS2323	CS2323	CS2400		PH2017	PH2117				CS3510			
	EE	EE2120	EE2120				EE2110		PH2017	PH2117		EE2210	EE2210	EE2220	CY1017		
	ME	MA2110	MA2120	BM1030	ID2020	ID1110						EE1010			CY1017		
Thursday	CS	CS2323	CS2323	CS2400	CS2233	CS2233	CS2233					PH1017	PH2017	PH2117			
	EE	EE2210	EE2210	EE2220			EE2110						PH2017	PH2117			
	ME							EE1010	ID1303	ID1303		ID1941	ID1941	ID1941	ID1941	ID1941	ID1941
Friday	CS	PH1017			CS2233	CS2233	CS2233										
	EE					EE2310	EE2320					EE2015	EE2015	EE2015	EE2015	EE2015	EE2015
	ME												ID1303	ID1303		ID1303	ID1303

List of Courses & Instructors

Course Number	Course name	Credits	Segment	Instructor	Class Timings
BM1060	Introduction to Brain and Neuroscience	1	12	Dr. Mohan Raghavan	Wed (12:00 to 1:30) Wed (4:00 to 5:30)
BM1030	Bio-Engineering	1	56	Dr. Renu John	Tue (10:30 to 12:00) Wed (9:00 to 10:30)
CS1310	Discrete Structures I	2	14	Dr. Srijith P.K.	Mon (9:00 to 10:30) Fri (12:00 to 1:30)
CS2233	Data Structures	3	16	Dr. Subrahmanyam Kalyanasundaram	Thu (10:30 to 12:00) Fri (10:30 to 12:00)
CS2323	Computer Architecture	2	14	Dr. Sparsh Mittal	Wed (10:30 to 12:00) Thu (9:00 to 10:30)
CS2400	Principles of Programming Languages I	1	56	Dr. Ramakrishna Upadrasta	Wed (10:30 to 12:00) Thu (9:00 to 10:30)
CS3510	OS I	1	56	Dr. Bheemarjuna Reddy	Tue (10:30 to 12:00) Wed (2:30 to 4:00)
CY1017	Environmental Chemistry-I	1	12	Dr. Maji and Dr. G. Satyanayana	Tue (12:00 to 1:30) Wed (4:00 to 5:30)
CY1031	Chemistry lab	2	16	Dr. Maji and Dr. G. Satyanayana	Mon (2:30 to 5:30)
EE1010	Electric Circuits	1	12	Dr. Siva Vanjari	Wed (2:30 to 4:00) Thu (12:00 to 1:30)
EE1020	Magnetic Circuits	1	56	Dr. Sushmee Badhulika	Thu (12:00 to 1:30) Fri (9:00 to 10:30)
EE1110	Applied Digital Logic Design	1	12	Dr. GVV Sharma	To be communicated by instructor
EE1120	Digital System Design	1	56	Dr. P Rajalakshmi	Thu (10:30 to 12:00) Fri (10:30 to 12:00)
EE1310	Signals and Communications	1	12	Dr. Md Zafar Ali Khan	Mon (9:00 to 10:30) Tue (12:00 to 1:30)
EE1320	Internet of Things (IOT)	1	56	Dr. P Rajalakshmi	Tue (12:00 to 1:30) Wed (12:00 to 1:30)
EE1410	Data Structures	2	14	Dr. GVV Sharma	Tue (10:30 to 12:00) Wed (9:00 to 10:30)

EE2015	EE Independent Project	1	16	Dr. GVV Sharma	Fri (2:30 to 5:30)
EE2110	Microprocessors	1	56	Dr. Shishir Kumar	Wed (10:30 to 12:00) Thu (10:30 to 12:00)
EE2120	Device Physics	2	14	Dr. Shiv Govind Singh	Tue (10:30 to 12:00) Wed (9:00 to 10:30)
EE2210	Transformers and DC Machines	2	14	Dr. Pradeep Yemula	Wed (2:30 to 4:00) Thu (9:00 to 10:30)
EE2220	AC Machines	1	56	Dr. Pradeep Yemula	Wed (2:30 to 4:00) Thu (9:00 to 10:30)
EE2230	Power Electronics	1	56	Dr. Ravikumar Bhimasangu	Tue (2:30 to 5:30)
EE2310	Random Processes	1	34	Dr. Soumya Jana	Mon (10:30 to 12:00) Fri (10:30 to 12:00)
EE2320	Digital Modulation Techniques	1	56	Dr. Lakshmi Prasad N	Mon (10:30 to 12:00) Fri (10:30 to 12:00)
ID1035	Independent Project	1	16		Tue (2:30 to 5:30)
ID1041	Engineering Drawing	2	16	Dr. Mahendra Kumar/ Dr. Debraj	Fri (2:30 to 5:30)
ID1054	Digital Fabrication	2	16	Dr. Prasad Onkar	Theory Class: Mon (10:30 to 12:00) Lab Session: Mon (2:30 to 5:30)
ID1100	Fluid Mechanics-I	2	13	Dr. Harish Nagaraj Dixit	Wed (2:30 to 5:30) Thu (10:30 to 12:00)
ID1110	Fluid Mechanics - II	2	46	Dr. Karri Badarinath	Tue (2:30 to 4:00) Wed (10:30 to 12:00)
ID1130	Engineering Statics	2	46	Dr. R Prashant Kumar	Wed (2:30 to 5:30) Thu (10:30 to 12:00)
ID1303	Introduction to Programming	2	36		Theory Class: Thu (12:00 to 1:30) Lab for CS 1st Year: Thu (2:30 to 5:30) Lab for ME 2nd Year: Fri (2:30 to 5:30)
ID1931	Automation Systems Lab	2	16	Dr. R Prashant Kumar	Thu (2:30 to 5:30) Fri (9:00 to 12:00)
ID1941	ME Independent Project	1	16	Dr. S. Suryakumar	Thu (2:30 to 5:30)
ID2020	Solid Mechanics - II	2	13	Dr. Viswanath Chintapenta	Tue (2:30 to 4:00) Wed (10:30 to 12:00)

LA1030	LA/CA Elective	1	12	Dr. Badri Narayan Rath	Mon (12:00 to 1:30) Tue (9:00 to 10:30)
LA1280	LA/CA Elective	1	56	Dr. Haripriya Narasimhan	Mon (12:00 to 1:30) Tue (9:00 to 10:30)
MA1110	Calculus-I	1	12	Dr. Venku Naidu	Wed (10:30 to 12:00) Thu (9:00 to 10:30)
MA1220	Calculus-II	2	36	Dr. Tanmoy Pal, Dr. Pradipto Banerjee	Wed (10:30 to 12:00) Thu (9:00 to 10:30)
MA2110	Probability	1	12	Dr. Jayaram Balasubramaniam	Tue (10:30 to 12:00) Wed (9:00 to 10:30)
MA2120	Transforms	1	34	Dr. G Ramesh	Tue (10:30 to 12:00) Wed (9:00 to 10:30)
ME1010	Manufacturing Technology	1	12	Dr. S. Suryakumar	Wed (12:00 to 1:30) Thu (12:00 to 1:30)
MS1020	Metallic Materials	1	12	Dr. Subhradeep Chatterjee	Mon (10:30 to 12:00) Tue (4:00 to 5:30)
MS2020	Physical Metallurgy	2	36	Dr. Rajesh Korla Dr. Pinaki Prasad Bhattacharjee	Mon (10:30 to 12:00) Tue (4:00 to 5:30)
PH1017	Classical Physics	1	12	Dr. Prem Pal	Thu (2:30 to 4:00) Fri (9:00 to 10:30)
PH1031	Physics Lab	2	16	Dr. V Sharma, Dr. S Asthana, Dr. P Pal	Lab for ME: Mon (2:30 to 5:30) Lab for CS: Tue (2:30 to 5:30)
PH2017	Relativity	1	34	Dr. N Sahu	Wed (12:00 to 1:30) Thu (2:30 to 4:00)
PH2117	Photonics	1	56	Dr. V Sharma	Wed (12:00 to 1:30) Thu (2:30 to 4:00)

Academic Calendar 2017-18 Sem-I

Academic Events	Date/Duration
New UG and PG Registration	25 July (Tue)
Old UG Registration	26 July (Wed)
UG/PG New Students Orientation Program	25 July (Tue) – 30 July (Sun)
Supplementary Examination (2016-17 Sem – II)	26 July (Wed) - 28 July (Fri)
Late Registration with fine	Allowed up to 31 st July Monday with a fine of ₹1000/- per day or part thereof.
Classes Commence	31 July (Mon)
Start of fractal segment 1X	31 July (Mon)
End of fractal segment X1	17 Aug (Thu)
Start of fractal segment 2X	18 Aug (Fri)
End of fractal segment X2	06 Sep (Wed)
First Tierce Examination	07 Sep (Thu) – 08 Sep (Fri)
Start of fractal segment 3X	11 Sep (Mon)
End of fractal segment X3	27 Sep (Wed)
Start of fractal segment 4X	28 Sep (Thu)
End of fractal segment X4	13 Oct (Fri)
Mid Semester Break	14 Oct (Sat) – 22 Oct (Sun)
Second Tierce Examination	23 Oct (Mon) – 24 Oct (Tue)
Start of fractal segment 5X	25 Oct (Wed)
End of fractal segment X5	10 Nov (Fri)
Start of fractal segment 6X	13 Nov (Mon)
End of fractal segment X6	29 Nov (Wed)
Third Tierce Examination	30 Nov (Thu) – 1 Dec (Fri)
Vacation Starts	02 Dec (Sat)
Vacation Ends	26 Dec (Tue)
Adding & Dropping of course	One week from the start of that fractal segment
Registration for (2017-18-Sem-II)	27 Dec (Wed)
Supplementary Examination (for 2017-18-Sem-I)	27 Dec (Wed) – 01 Jan 2018 (Mon)