

*Indian Institute of Technology Kharagpur*

*Central Time Table*

*Autumn Semester (2024–2025)*

July 23, 2024

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Academic Units must ensure at least two out of the three designated breadth slots are available for students. Subjects must be scheduled strictly in accordance with the time table slotting pattern. If cross slotting has to be done due to compelling reasons, then it can be done with one hour of ‘S’ slot along with a regular 3-hour slot.

## CENTRAL TIMETABLE: AUTUMN SEMESTER (2024 – 2025)

### TABLE-1 - TIME TABLE SLOT MATRIX

Period	1	2	3	4	5		6	7	8	9	
Time	8:00 AM	9:00 AM	10:00AM -	11:00 AM-	12:00 Noon		2:00 PM -	3:00 PM -	4:00 PM -	5:00 PM	
Day	-8:55 AM	-9:55 AM	10:55 AM	11:55 AM	-12:55 PM		2:55 PM	3:55 PM	4:55 PM	5:55 PM	
	A3(1)				D3 (1)	L U N C H O U R	H3(1)	U3(1, 2)		S3(1)	
	A2		C3 (1)	B3(1)	D4 (1)		U4(1, 2)				
	A3(1, 2)		LAB SLOT:Q				LAB SLOT:J				
								U3(3)	H2		
TUE	B2		D2		A3(3)		U4(3, 4)		H3(2, 3)		
	B3(2, 3)		LAB SLOT:K				LAB SLOT:L				
								X4(1)	X4(2)	X4(3)	X4(4)
WED	C2		F3(1)	G3(1)	E3(1)		LAB SLOT:X				
	C3(2, 3)		F4(1)		E4(1)						
	C4(2, 3)		LAB SLOT:R								
							V2				
THU	D4(4)	F3(2)	C4(4)	E3(2)	G3(2)	I2(1)	V3(1, 2)				
	F4(2)		LAB SLOT:M			V4(1, 2)				S3(2)	
						LAB SLOT:N					
							V3(3)	I2(2)			
FRI	G3(3)	E2		F2		V4(3, 4)				S3(3)	
	E3(3)			F3(3)		LAB SLOT:P					
	E4(3, 4)		F4(3, 4)								
				LAB SLOT:O							
SAT	EAA										

2 Hour Slot

3 hour slot

4 Hour Slot

Lab Slot

Lab Slot for 1<sup>st</sup> year only

Special Slot for EAA

Offically No Class

## FIRST YEAR TIME – TABLE (New Curricula – 2024) – THEORY SUBJECTS

CC	#	A3	B3	C3/4	D3/4	E3/4	F4	G3	U3/4	V3/4	S3(1)	S3(2)	S3(3)
AE	70					MA11003 – 1	EC21201 – 1	ME11003 – 1	CY11003 – 1		ME11003 – 1		
AG	90					MA11003 – 1	EC21201 – 2		CY11003 – 1				
AI	50		CS10003 – 2	ME11003 – 3	PH11003 – 4	MA11003 – 2		ME11003 – 3 (G33)					
AR	39												
BT	70	MA11003 – 7					EC21201 – 1		CY11003 – 1	BT10001			MA11003 – 7
CE	119	CE10001	CS10003 – 3	CE11001		MA11003 – 3							
CH	114	MA11003 – 7		ME11003 – 3	CH21203			ME11003 – 3 (G33)		EC21201 – 3			MA11003 – 7
CS	140		CS10003 – 2	EE11003 – 3	PH11003 – 3	MA11003 – 2		ME11003 – 1, 2			ME11003 – 1, 2	EE11003 – 3	
EC	150		CS10003 – 4	EC21203		MA11003 – 4	EC21206				EC12001	EC12001	EC12001
EE	112			EE11005		MA11003 – 5		ME11003 – 2	PH11003 – 2		ME11003 – 2		
IE	45			EE11005		MA11003 – 5		ME11003 – 2	PH11003 – 2		ME11003 – 2		
IM	72	MA11003 – 8	CS10003 – 3	EE11003 – 2				CY11003 – 2			CY11003 – 2	EE11003 – 2	MA11003 – 8
ME	171	MA11003 – 6	CS10003 – 1	EE11003 – 1						PH11003 – 1		EE11003 – 1	MA11003 – 6
MF	65	MA11003 – 6	CS10003 – 1	EE11003 – 3						PH11003 – 1		EE11003 – 3	MA11003 – 6
MI	110	MA11003 – 8		EE11003 – 2					ME11003 – 4	EC21201 – 4		EE11003 – 2	MA11003 – 8
MT	92			CY11003 – 3		MA11003 – 3	EC21201 – 2	ME11003 – 1			ME11003 – 1	CY11003 – 3	
NA	79		CS10003 – 4			MA11003 – 4		CY11003 – 2			CY11003 – 2		
CY	45	MA11003 – 7	CY10001	CY11007	PH11003 – 3					CY11005			MA11003 – 7
EX	44			GG21207	PH11003 – 4	MA11003 – 5	GG20205		ME11003 – 4				
GG	48			GG21207	PH11003 – 4	MA11003 – 2	GG20205		GG20211				
HS	59		CS10003 – 2	EM11001		MA11003 – 1	EC21201 – 1					EM11001	
MA	69	MA11007		CY11003 – 3	MA11005					EC21201 – 4		CY11003 – 3	MA11007
PH	48	MA11003 – 8	CS10003 – 3		PH11003 – 4					EC21201 – 3			MA11003 – 8

MA11003	<i>Advanced Calculus</i>	CS10003	<i>Programming and Data Structures</i>	EC21201	<i>Basic Electronics</i>	PH11003	<i>Physics of Waves</i>
EE11003	<i>Electrical Technology</i>	ME11003	<i>Basic Engineering Mechanics</i>	EE11005	<i>Basic Electrical Engineering</i>	CY11003	<i>Chemistry</i>

- Numbers mentioned right to the subject number is the **SECTION** for that particular subject (Section grouping details in page no 9 to 12)
- **G33 Means 3<sup>rd</sup> hour of G3 slot**
- **Additional slots for EAA has been allotted on Mondays, Tuesdays, Thursdays and Fridays from 6:30 PM – 8:30 PM**

## FIRST YEAR TIME – TABLE (New Curricula – 2024) – LABORATORY SUBJECTS

CC	#	Monday		Tuesday		Wednesday		Thursday		Friday	
		Q	J	K	L	R	X	M	N	O	P
AE	70	EC29201 – 1		CY19003 – 1							
AG	90	EC29201 – 1		CE13003 (+B33) – 1			CY19003 – 2				
AI	50						PH19003		CS19003 – 5		CE13003 (+S33) – 2
AR	39										
BT	70	CY19003 – 3					BT19001	EC29201 – 2			
CE	119				CE13005(+H33)		CS19003 – 2				
CH	114		EN19003			EC29201 – 4					
CS	140		PH19003		CS19003 – 3		PH19003				
EC	150			EC29203	EC29203				CS19003 – 5		EC12001
EE	112			EE19005			EE19005				CE13003 (+S33) – 2
IE	45			EE19005			EE19005				CE13003 (+S33) – 2
IM	72				CY19003 – 5				ME29201 – 1		CS19003 – 4
ME	171		CS19003 – 1			PH19003/ME29201		PH19003/ME29201			
MF	65				PH19003 – 5		CS19003 – 2			ME29201 – 4	
MI	110							CE13003 (+F42) – 3		EC29201 – 3	
MT	92			EC29201 – 5			CE13003 – 4		CY19003 – 6		
NA	79		CY19003 – 7	CS19003 – 6			CE13003 – 4		EN19003		
CY	45				PH19003 – 5						CY19003 – 4
EX	44								PH19003 – 6		GG29209
GG	48						GG29209		PH19003 – 6		
HS	59			EC29201 – 5							CS19003 – 4
MA	69							EC29201 – 2		CY19003 – 4	
PH	48				CS19003 – 3	PH19003				EC29201 – 3	

CS19003	Programming and Data Structures Lab.	EC29201	Basic Electronics Lab.	CY19003	Chemistry Lab.	PH19003	Physics Laboratory
CE13003	Engineering Drawing and Computer Graphics	ME29201	Introduction to Basic Manufacturing Processes			EN19003	Engineering Laboratory

- Numbers mentioned right to the subject number is the **SECTION** for that particular subject (Section grouping details in page no 9 to 12)
- Additional slots for EAA has been allotted on Mondays, Tuesdays, Thursdays and Fridays from 6:30 PM – 8:30 PM **F42: 2<sup>nd</sup> hour of F4 slot** **S33: 3<sup>rd</sup> hour of S3 slot**

## COMMON SUBJECTS AND BREADTH SLOTS FOR SECOND YEAR (New Curricula – 2021)

*DEPARTMENTS MAY FIX THE REMAINING CORE/ELECTIVE SUBJECTS IN THE AVAILABLE SLOTS*

Course	Students	A3	B3	C3/4	D3/4	E3/4	F4	G3	U3/4	X	S3(1)
AE	67			EC21201 – 5			B	MA20201	Closed		
AG	90	MA20205 - 5	MA20203 - 2				ME21201				
AR	25						B	B			
BT	66		MA20205 - 6								
CE	113	MA20205 - 5		CE21201			B	B			
CH	112		HSS		CH21203			HSS			
CS	142		MA20205 - 2	EC21201 – 6		EE21201			Closed		
EC	149		MA20205 - 4								
EE	110	MA20205 - 1	HSS	EE21203		EE21201	EE21205	HSS			
IE	43		MA20205 - 2	EE21203		EE21201	EE21205	B			
IM	72		MA20205 - 6	EC21201 – 7			IM21201	HS21201			HS21201
ME	166		MA20203 – 3	ME21203		ME21205	ME21201	B			
MF	66		MA20205 - 4	ME21203		ME21205	ME21207	B			
MI	107	MA20205 - 3		CE21201							
MT	91	MA20205 - 3	HSS				B	B / HSS			
NA	78	MA20205 - 7	HSS	EC21201 – 5			ME21201	HSS		Closed	
B. S. (4 Yr.)	CY	39		MA20205 - 6	EC21201 – 6						
	EX	43	MA20205 - 1	MA20203 – 1	GG20005		GG20205		GG20211		
	GG	50		MA20203 – 1	GG21207		GG20205		GG20211		
	HS	59	MA20205 – 7	MA20203 – 1			IM21201	HSS			
	MA	69	MA20205 - 7	MA20203 – 2	EC21201 – 7			MA20201	Closed		
	PH	43	MA20205 - 1		EC21201 – 7						Closed

- Numbers mentioned right to the subject number is the **SECTION** for that particular subject (Section grouping details in page no 12 to 17)
- **B: - Breadth Subjects** (Allocation will be made in these slots) **HS21201** – Economics in G3 + S3(1) slot
- **Additional slots for EAA has been allotted on Mondays, Tuesdays, Thursdays and Fridays from 6:30 PM – 8:30 PM**

## COMMON SUBJECTS AND BREADTH SLOTS FOR THIRD YEAR (New Curricula – 2021)

*DEPARTMENTS MAY FIX THE REMAINING DEPTH CORE/DEPTH ELECTIVE SUBJECTS IN THE AVAILABLE SLOTS*

CC	No. of Students	A3	B3	C3/4	D4	E3/4	F4	G3	U3/4	S31	S32
AE	69 + 1(FP) + 1(EP)		EP61201								EP61201
AG	89 + 8(FP) + 7(EP)		EP61201				B	B			EP61201
AR	35			CE31001			EE30024				
BT	67 + 1(FP) + 1(EP)		EP61201		CH21203		B	B			EP61201
CE	102 + 3(FP) + 1(EP)		EP61201	CE31001							EP61201
CH	125 + 14(FP) + 1(EP)		EP61201								EP61201
CS	154 + 1(FP)						B	B			
EC	165 + 1(FP) + 1(EP)		EP61201								EP61201
EE	124 + 3(FP) + 1(EP)		EP61201	EE40013	EE31011	EE31009					EP61201
IE	48 + 1(EP)		EP61201	EE40013		EE31009					EP61201
IM	79 + 3(FP) + 1(EP)		EP61201	IM31005			B	B			EP61201
ME	167 + 15(FP) + 1(EP)	MT30001	EP61201	ME30005	ME31201	ME31203		ME30602		ME30602	EP61201
MF	63 + 1(FP) + 1(EP)	MT30001	EP61201	ME30005	ME31201	ME31203		ME30602		ME30602	EP61201
MI	109 + 7(FP) + 1(EP)		EP61201								EP61201
MT	85 + 2(FP) + 1(EP)		EP61201								EP61201
NA	76 + 2(FP) + 1(EP)		EP61201								EP61201
B. S. (4 Yr.)	CY	42					B	B			
	EX	49									
	GG	51		MA20205 - 6							
	HS	63					B	EM30203			
	MA	76					B	B			
	PH	45					B	B			

- **B** Breadth Elective Subjects (Allocation will be made in these slots)
- **FP** Interdisciplinary Dual Degree Program of Financial Engineering
- **EP** Interdisciplinary Dual Degree Program of Engineering Entrepreneurship. - EP61201 (Entrepreneurship Essentials) is in B3 + S32 slot
- **PT** Dual Degree Program in Petroleum Engineering

## COMMON SUBJECTS AND BREADTH SLOTS FOR FOURTH YEAR (New Curricula – 2021)

DEPARTMENTS ARE MAY FIX THE REMAINING CORE/ELECTIVE SUBJECTS IN THE AVAILABLE SLOTS

Course	No. of Students	A3	B3	C4	D3/4	E3/4	F4	G3	U3/4	S3(1)
AE	46 + 3 (FP) + 1 (EP) + 5 (AI)	AI61005					B / BM60112 / EP61205 / AI61003	B / HS30203		AI61005
AG	34 + 6 (FP) + 7 (EP) + 1 (AI)	AI61005					B / BM60112 / EP61205	B / HS30203		AI61005
AR	40						B	B		
BT	30 + 2 (FP) + 3 (EP) + 2 (AI)	AI61005					B / BM60112 / EP61205 / AI61003	B		AI61005
CE	73 + 4 (FP) + 1 (EP) + 5 (AI)	AI61005					B / BM60112 / EP61205 / AI61003	B / HS30203		AI61005
CH	82 + 11 (FP) + 1 (EP) + 1 (PE) + 3 (AI)	AI61005					B / BM60112 / EP61205 / AI61003 / PE	B / HS30203		AI61005
CS	90 + 1 (AI)	AI61005								AI61005
EC	98 + 2 (FP) + 1 (AI)	AI61005					B / BM60112 / AI61003	B / HS30203		AI61005
EE	88 + 2 (FP) + 2 (AI)	AI61005					B / BM60112 / AI61003	B / HS30203		AI61005
IE	45 + 1 (FP) + 1 (EP) + 3 (AI)	AI61005					EP61205 / BM60112 / B / AI61003	B		AI61005
IM	47 + 10 (FP) + 2 (EP) + 1 (AI)	AI61005					EP61205 / BM60112	HS30203		AI61005
ME	106 + 7 (FP) + 4 (EP) + 2 (AI)	AI61005					EP61205 / BM60112 / AI61003	HS30203		AI61005
MF	45 + 2 (FP) + 1 (EP) + 1 (AI)	AI61005					BM60112 / EP61205 / AI61003	HS30203		AI61005
MI	41 + 3 (FP) + 7 (EP) + 1 (AI) + 1 (PE)	AI61005					B / BM60112 / EP61205 / PE	B / HS30203		AI61005
MT	50 + 6 (FP) + 1 (EP) + 5 (AI)	AI61005					B / BM60112 / EP61205 / AI61003	B / HS30203		AI61005
NA	30 + 1 (FP) + 2 (EP) + 3 (AI)	AI61005					BM60112 / EP61205 / AI61003	HS30203		AI61005
B. S. (4 Yr.)	CY	28					B	B		
	EX	20								
	GG	34 + 3 (PE)					PE			
	HS	65								
	MA	76								
	PH	41								
M. Sc. (5 Yr.)	CY	5								
	EX	2					B	B		
	GG	3								
	HS	3								
	MA	3								
	PH	4					B	B		

- **FP** Indicates students from Interdisciplinary Dual Degree Program : **Financial Engineering: BM60112 and HS30203 (As Depth Elective FE – I) for FP students only**
- **EP** Indicates students from Interdisciplinary Dual Degree Program : **Engineering Entrepreneurship EP61205 for EP students only**
- **PE** Dual Degree Program in **Petroleum Engineering**
- **AI** Indicates students from Interdisciplinary Dual Degree Program : **Centre of Excellence in Artificial Intelligence AI61005 and AI61003 for AI students only**
- **B: - Breadth Elective Subjects** (Allocation will be made in these slots)

**COMMON SUBJECTS AND BREADTH SLOTS FOR FOURTH YEAR (Dual Degree) (New Curricula)**

**DEPARTMENTS MAY FIX THE REMAINING CORE/ELECTIVE SUBJECTS IN THE AVAILABLE SLOTS**

CC	No. of Students	A3	B3	C4	D3/4	E3/4	F4	G3	U3/4
AE1	27								
AGD	29						B	B	
BT1	25						B	B	
CED	27						B	B	
CH1	32						B	B	
CS2	66								
ECD	65								
EED	34						B	B	
IE4	3						B	B	
IE5	5						B	B	
IM1	21								
MED	72								
MF1	23								
MI1	19						B	B	
MI3	11						B	B	
MT1	22						B	B	
NA1	27								
QE	1								

**B: - Breadth Subjects (Allocation will be made in these slots)**



**COMMON SUBJECTS AND BREADTH SLOTS FOR FIFTH YEAR (New Curricula)**

Only the following disciplines have Breadth/HSS components

THESE AND THE OTHER DEPARTMENTS MAY FIX THE REMAINING CORE/ELECTIVE SUBJECTS IN THE AVAILABLE SLOTS

CC	No. of Students	A3	B3	C4	D3/4	E3/4	F4	G3	U3/4
AE	46						B	B	
CH	49						B	B	
EC7	12						B	B	
EC8	5						B	B	
EC9	59						B	B	
MI1	28						B	B	
MI3	13						B	B	
M. Sc. (5 Yr.)	EX	21					B	B	

## SLOT ALLOCATION FOR COMMON SUBJECTS OF FIRST, SECOND, THIRD AND FOURTH YEAR

### 1. MA11003

### Advanced Calculus

3-1-0

Section	Departments	No. of Students	Slot	Room
1	AG + AE + HS	219	E	NR111
2	AI + CS + GG	238	E	NR112
3	CE + MT	211	E	NR211
4	EC + NA	229	E	NR212
5	EE + EX + IE	201	E	NR311
6	ME + MF	236	A+S33	NR111
7	BT + CH + CY	228	A+S33	NR112
8	IM + MI + PH	230	A+S33	NR211

### 2. CS10003

### Programming and Data Structures

3-0-0

Section	Departments	No. of Students	Slot	Room
1	ME + MF	236	B	NR111
2	AI + CS + HS	249	B	NR112
3	CE + IM + PH	239	B	NR211
4	EC + NA	229	B	NR212

### 3. CS19003

### Programming and Data Structures Laboratory

0-0-3

Section	Departments	No. of Students	Slot	Room
1	ME	171	J	<b>In the PC Labs</b>
2	CE + MF	184	X	
3	PH + CS	188	L	
4	IM + HS	131	P	
5	EC + AI	200	N	
6	NA	79	K	

S33: 3<sup>rd</sup> hour of S3 slot

**4. EC21201 (1<sup>st</sup> Year)****Basic Electronics****3-1-0**

Section	Departments	No. of Students	Slot	Room
1	AE + BT + HS	198	F	NR111
2	AG + MT	182	F	NR112
3	CH + PH	162	V	NR111
4	MA + MI	179	V	NR112

**5. EC29201 (1<sup>st</sup> Year)****Basic Electronics Laboratory****0-0-3**

Section	Departments	No. of Students	Slot	Room
1	AE + AG	160	Q	<b>In the Department</b>
2	BT + MA	138	M	
3	MI + PH	158	O	
4	CH	114	R	
5	HS + MT	151	K	

**6. CY11003****Chemistry****3-1-0**

Section	Departments	No. of Students	Slot	Room
1	AE + AG + BT	229	U	NR111
2	IM + NA	151	G+S31	NR111
3	MA + MT	161	C3+S32	NR111

**7. CY19003****Chemistry Laboratory****0-0-3**

Section	Departments	No. of Students	Slot	Room
1	AE	70	K	<b>In the Department</b>
2	AG	90	X	
3	BT	69	Q	
4	MA + CY	113	O	
5	IM	72	L	
6	MT	92	N	
7	NA	79	J	

**S31: 1<sup>st</sup> hour of S3 slot****S32: 2<sup>nd</sup> hour of S3 slot**

**8. EE11003****Electrical Technology****3-1-0**

Section	Departments	No. of Students	Slot	Room
1	ME	171	C3+S32	NR112
2	IM + MI	182	C3+S32	NR211
3	CS + MF	205	C3+S32	NR212

**9. ME11003****Basic Engineering Mechanics****3-1-0**

Section	Departments	No. of Students	Slot	Room
1	AE + MT + CS* (Group - 1)	232	G+S31	NR112
2	EE + IE + CS* (Group - 2)	227	G+S31	NR211
3	AI + CH	164	C3+G33	NR411
4	EX + MI	154	U	NR112

\* First Year CS students (140) are divided equally among Section 1 and 2

**10. PH11003****Physics of Waves****3-1-0**

Section	Departments	No. of Students	Slot	Room
1	ME + MF	236	V	NR211
2	EE + IE	157	U	NR211
3	CS + CY	185	D	NR111
4	AI + EX + GG + PH	190	D	NR112

**11. PH19003****Physics Laboratory****0-0-3**

Section	Departments	No. of Students	Slot	Room
1, 2	ME + PH	219	M, R	<b>In the Department</b>
3, 4	CS + AI	190	J, X	
5	CY + MF	110	L	
6	EX + GG	92	N	

S31: 1<sup>st</sup> hour of S3 slot

S32: 2<sup>nd</sup> hour of S3 slot

G33: 3<sup>rd</sup> hour of G3 slot

## 12. CE13003

## Engineering Drawing and Computer Graphics

1-0-3

Section	Departments	No. of Students	Slot	Room
1	AG	90	K+B33	S301, S302
2	AI + EE + IE	207	P+S33	
3	MI	110	M+F42	
4	MT + NA	171	X	

## 13. EE11005

## Basic Electrical Engineering

3-1-0

Section	Departments	No. of Students	Slot	Room
1	EE + IE	157	C	NR311

## 14. EE19005

## Basic Electrical Engineering Laboratory

0-0-3

Section	Departments	No. of Students	Slot	Room
1	EE + IE	157	K, X	Department

## 15. EN19003

## Engineering Laboratory

0-0-3

Section	Departments	No. of Students	Slot	Room
1	NA	79	N	In the Department
2	CH	114	J	

16. ME29201 (1<sup>st</sup> Year)

## Introduction to Basic Manufacturing Processes

0-0-3

Section	Departments	No. of Students	Slot	Room
1	IM	72	N	In the Department
2, 3	ME	171	R, M	
4	MF	65	O	

## 17. MA20201

## Numerical Solution of Ordinary and PDE

3-0-0

Section	Departments	No. of Students	Slot	Room
1	AE (67) + MA (69)	136	G3	NR221

F42: 2<sup>nd</sup> hour of F4 slotS33: 3<sup>rd</sup> hour of S3 slot

## 18. MA20203

## Theory of Partial Differential Equations

3-0-0

Section	Departments	No. of Students	Slot	Room
1	HS (59) + EX (43) + GG (50)	152	B3	NR221
2	AG (90) + MA (69)	159	B3	NR222
3	ME (166)	166	B3	NR422

## 19. MA20205

## Probability and Statistics

3-0-0

Section	Departments	No. of Students	Slot	Room
1	EE (110) + EX (43) + PH (43)	196	A3	NR221
2	CS (142) + IE (43)	185	B3	NR321
3	MI (107) + MT (91)	198	A3	NR222
4	EC (149) + MF (66)	215	B3	NR322
5	CE (113) + AG (90)	203	A3	NR321
6	CY (39) + IM (72) + BT (66) + GG (3 <sup>rd</sup> Yr) (51)	228	B3	NR121
7	HS (59) + MA (69) + NA (78)	206	A3	NR322

20. EC21201 (2<sup>nd</sup> Year)

## Basic Electronics

3-1-0

Section	Departments	No. of Students	Slot	Room
5	AE (67) + NA (78)	145	C4	NR221
6	CS (142) + CY (39)	181	C4	NR222
7	MA (69) + IM (72) + PH(43)	184	C4	NR321

21. EC29201 (2<sup>nd</sup> Year)

## Basic Electronics Laboratory

0-0-3

Section	Departments	No. of Students	Slot	Room
6	AE (67) + MA (69)	136	J	In the Department
7	CS (142)	142	L	
8	CY (39) + IM (72)	111	N	
9	NA (78) + PH (43)	121	X	

22. **EE21201** **Signals and Systems** **3-1-0**

Section	Departments	No. of Students	Slot	Room
1	CS (142)	142	E4	NR321
2	EE (110) + IE (43)	153	E4	NR322

23. **EE29201** **Signals and Networks Laboratory** **0-0-3**

Section	Departments	No. of Students	Slot	Room
1	EE (110) + IE (43)	153	J + N + P + X	Department

24. **EE21203** **Network Analysis** **3-1-0**

Section	Departments	No. of Students	Slot	Room
1	EE (110) + IE (43)	153	C4	NR322

25. **EE21205** **Analog Electronic Circuits** **3-1-0**

Section	Departments	No. of Students	Slot	Room
1	EE (110) + IE (43)	153	F4	NR322

26. **IM21201** **Operations Research** **3-1-0**

Section	Departments	No. of Students	Slot	Room
1	HS (59) + IM (72)	131	F4	NR223, NR224

27. **CE21201** **Solid Mechanics** **3-1-0**

Section	Department	No. of Students	Slot	Room
1	CE (113) + MI (107)	220	C4	NR323, NR324

28. **ME21201** **Fluid Mechanics** **3-1-0**

Section	Department	No. of Students	Slot	Room
1	AG (90)	90	F4	NR124, NR324, NC142, NC241
2	ME (B.Tech.) (95)	95		
3	ME (Dual) (71)	71		
4	NA (78)	78		

**29. ME21203****Mechanics of Solids****3-1-0**

Section	Departments	No. of Students	Slot	Room
1	ME (166) + MF (66)	95	C4	NR421, NR423

**30. CH21203****Chemical Process Calculations****3-1-0**

Section	Departments	No. of Students	Slot	Room
1	CH 1 <sup>st</sup> Yr. (115) + CH 2 <sup>nd</sup> Yr. (112) + BT 3 <sup>rd</sup> Yr. (67)	294	D4	NR122, NR221

**31. ME21205****Dynamics****3-1-0**

Section	Department	No. of Students	Slot	Room
1	ME (166) + MF (66)	232	E4	NR421, NR423

**32. ME29201 (2<sup>nd</sup> Year)****Introduction to Basic Manufacturing Processes****0-0-3**

Section	Department	No. of Students	Slot	Room
5	IM (72)	72	J	In the Department
6	ME (166)	166	L, X	
7	MF (66)	66	P	

**33. CE31001****Design of RC Structures****3-0-0**

Section	Department	No. of Students	Slot	Room
1	CE (109) + AR (40)	149	C4	NR121

**34. EE40013****Digital Signal Processing****3-0-0**

Section	Department	No. of Students	Slot	Room
1	EE (127) + IE (51)	178	C3	NR312

**35. EE31009****Control System Engineering****3-1-0**

Section	Department	No. of Students	Slot	Room
1	EE (127) + IE (51) + QE (1)	179	E4	NR312



**36. ME30602****Design of Machine Elements****3-1-0**

Section	Departments	No. of Students	Slot	Room
1,2	MF (70) + ME (191)	261	G3 + S31	NR412, NR413

**37. MT30001****Materials Engineering****3-0-0**

Section	Department	No. of Students	Slot	Room
1	MF (70) + ME (191)	262	A3	NR412, NR413

**38. ME31203****Kinematics and Kinetics of Machines****3-1-0**

Section	Department	No. of Students	Slot	Room
1	MF (70) + ME (191)	261	E4	VI

**39. ME31201****Casting Forming and Welding****3-1-0**

Section	Department	No. of Students	Slot	Room
1	MF (70) + ME (191)	261	D4	NR412, NR413

**40. ME30005****Heat Transfer****3-1-0**

Section	Department	No. of Students	Slot	Room
1	MF (70) + ME (191)	261	C4	NC142, NC242, NC342, NC442

**41. AI61003****Linear Algebra for AI and ML****3-1-0**

Section	Department	No. of Students	Slot	Room
1	AE (4) + BT (2) + CE (5) + CH (3) + EC (1) + EE (2) + IE (3) + ME (2) + MF (1) + MT (5) + NA (3)	31	F4	NR123

**42. AI61005****Artificial Intelligence Foundations and Applications****3-1-0**

Section	Department	No. of Students	Slot	Room
1	AE (4) + BT (2) + CE (5) + CH (3) + EC (1) + EE (2) + IE (3) + ME (2) + MF (1) + MT (5) + NA (3)	31	A3 + S3(1)	NR121

**S33: 3<sup>rd</sup> hour of S3 slot**

43. **HS21201**

**Economics**

**3-1-0**

Section	Department	No. of Students	Slot	Room
1	IM (79) + <b>Breadth (HSS)</b>	79 + <b>Breadth (HSS)</b>	G3 + S3(1)	<b>NR222, NR321, NR322</b>

44. **HSS Subjects: B3/G3 slots (For 4 crd subjects B3+S3 (2), G3 + S3(1) slot)**

**3-0/1-0**

45. **Slots for Breadth / Breadth Elective Subjects: F3/4, G3 slots. At least one slot must be available for the student.**

46. **Slot for Management Subjects: F3/4, G3 slots**

47. **Extra Academic Activity---EAA**

<b>Slot/Time</b>	<b>Monday 6:30 PM – 8:30 PM</b>
<b>Saturday 8:00 AM -12:55PM NSS</b>	<b>Tuesday 6:30 PM – 8:30 PM</b>
<b>Saturday 9:00 AM-12:55PM</b>	<b>Thursday 6:30 PM – 8:30 PM</b>
<b>Saturday 9:00 AM-12:55PM</b>	<b>Friday 6:30 PM – 8:30 PM</b>