



राष्ट्रीय प्रौद्योगिकी संस्थान राउरकेला
National Institute of Technology Rourkela
CENTRAL TIME TABLE, ACADEMIC YEAR 2026-27
For all semesters, branches, programme and courses

GENERAL SLOT INFORMATION (T-P Sequence)

Period Day	1 (8 – 8.55 AM)	2 (9 – 9.55 AM)	3 (10 – 10.55 AM)	4 (11.05 – 12 PM)	LUNCH BREAK (12 noon-1.15 PM)	5 (1.15 – 2.10 PM)	6 (2.15 – 3.10 PM)	7 (3.15 – 4.10 PM)	8 (4.20 – 5.15 PM)
MON	TA1	TB1	TC1	TE1		PA			TF1
							PI		
TUE	TB2	TC2	TD1	TE2		PB			TF2
							PJ		
WED	PX			ZA		PY			TG1
	PZ		PU			PV		PW	
THU	TC3	TD2	TA2	TG2		PC			TF3
							PK		
FRI	TD3	TA3	TB3	TE3		PD			TG3
						PL			

GENERAL SLOT INFORMATION (P-T Sequence)

Period Day	1 (8 – 8.55 AM)	2 (9 – 9.55 AM)	3 (10 – 10.55 AM)	4 (11 – 11.55 AM)	LUNCH BREAK (12 noon-1.15 PM)	5 (1.15 – 2.10 PM)	6 (2.15 – 3.10 PM)	7 (3.15 – 4.10 PM)	8 (4.15 – 5.10 PM)
MON	PE			TE1		TJ1	TK1	TL1	TF1
		PM							
TUE	PF			TE2		TK2	TL2	TM1	TF2
		PN							
WED	PX			ZA		PY			TG1
	PZ		PU			PV		PW	
THU	PG			TG2		TL3	TM2	TJ2	TF3
		PQ							
FRI	PH			TE3		TM3	TJ3	TK3	TG3
		PS							

GENERAL SLOT INFORMATION FOR MID/END SEM EXAMINATION

For all Sems

All the exams will be conducted as per their assigned time slots allotted at institute and departmental levels. For multiple time slots for some common subjects, specific exam time slots are mentioned at the bottom.

Sessions	Days					
	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
1 st session	TA	TB	TC	TD	TE	TG
2 nd session	TJ	TK	TL	TM	TF	ZA

**MA 1003 – TA slot, LS 1001 – TC slot, HS 1300 – ZA slot, MA 2001 – TC slot,
CS 2011– TD slot**

TIME TABLE INFORMATION FOR UG 1st YEAR

THEORY COURSES

1st SEMESTER

THEORY COURSES						
COURSE BASKET	COURSE ID	COURSE TITLE	BRANCH	SECTION	TIME SLOT	ROOM NO.
Applied Mathematics – I (3-0-0)	MA1003	Applied Mathematics – I	ME+ID+MM+M N+CE+PA+CH+ CR+BM+BT+FP	S1	TA	TBA
				S2	TA	TBA
				S3	TA	TBA
				S4	TA	TBA
				S5	TC	TBA
				S6	TC	TBA
				S7	TC	TBA
				S8	TC	TBA
			CS+AI+EC+EI+E E+LS+MP+PH+ CY+EP+MP	S1	TK	TBA
				S2	TK	TBA
				S3	TK	TBA
				S4	TJ	TBA
				S5	TJ	TBA
				S6	TJ	TBA
				S7	TJ	TBA
Applied Physics (3-0-0)	PH1003	Waves and Optics	ME+ID+MM+M N+CE	S1	TB	TBA
				S2	TB	TBA
				S3	TB	TBA
				S4	TB	TBA
	PH1005		CH+CR+BM+BT +FP	S1	TB	TBA

		Statistical and Quantum Physics		S2	TB	TBA
Applied Chemistry (3-0-0)	CY1001	Electro Chemistry and Conducting Polymers	CS+AI+EC+EI+E E+EP+MP	S1	TL	TBA
				S2	TL	TBA
				S3	TL	TBA
				S4	TL	TBA
				S5	TL	TBA
	CY1003	Applied Chemistry	LS+PH +CY	S1	TL	TBA
Biological Science (3-0-0)	LS1001	Biology	ME+ID+MM+M N+CE+CH+CR BM+BT+FP	S1	TC	TBA
				S2	TC	TBA
				S3	TC	TBA
				S4	TC	TBA
				S5	TA	TBA
				S6	TA	TBA
				S7	TA	TBA
				S8	TA	TBA
Engineering Fundamentals (3-0-0)	CE1100	Engineering Mechanics	MM+MN+CE+P A+CH+ID	S1	TE	TBA
				S2	TE	TBA
				S3	TE	TBA
				S4	TE	TBA
				S5	TE	TBA
	EE1000	Basic Electrical Engineering	EE+ME+ CR+FP	S1	TE	TBA
				S2	TE	TBA
				S3	TE	TBA
				S4	TE	TBA
	EC1000	Basic Electronics	CS+EC+EI+BM+ BT+LS+AI/ML+ EP+MP	S1	TE	TBA
				S2	TE	TBA
				S3	TE	TBA
				S4	TE	TBA
				S5	TE	TBA
				S6	TE	TBA
	MM1701	Introduction to Materials Engineering	CY + PH	S1	TE	TBA
Environment and Safety Engineering (3-0-0)	CH1400	Environment and Safety Engineering	CS+AI/ML+EC+ EI+EE+LS+PH+ CY+EP+MP	S1	TM	TBA
				S2	TM	TBA
				S3	TM	TBA
				S4	TM	TBA
				S5	TM	TBA
				S6	TM	TBA

				S7	TM	TBA
Communicative English (2-0-0)	HS1300	Communicative English	CS+AI/ML+EC+EI+EE+LS+PH+CY+EP+MP	S1	TJ	TBA
				S2	TJ	TBA
				S3	TJ	TBA
				S4	TF	TBA
				S5	TF	TBA
				S6	TF	TBA
				S7	TF	TBA
Value Education and Ethics (1-0-0)	EA1270	Value Education and Ethics	ME+ID+CE+CH+CR+BM+BT+FP+MM+MN	S1-10	ZA	TBA

2nd SEMESTER

COURSE BASKET	COURSE ID	COURSE TITLE (L-T-P)	DEPARTMENTS	SECTION	TIME SLOT	ROOM NO.
Applied Mathematics – II (3- 0-0=3)	MA1004	Applied Mathematics – II	ME MM+MN CE+ID CH+CR BM+BT+FP	S1	TJ	TBA
				S2	TJ	TBA
				S3	TJ	TBA
				S4	TJ	TBA
				S5	TJ	TBA
				S6	TJ	TBA
				S7	TJ	TBA
				S8	TJ	TBA
			CS+AI/ML EC+EI LS+MP+PH+CY+EE	S9	TA	TBA
				S10	TA	TBA
				S11	TA	TBA
				S12	TA	TBA
				S13	TA	TBA
				S14	TA	TBA
				S15	TA	TBA
Applied Physics (3-0-0=3)	PH1004	Electromagnetic and quantum Physics	CS+AI/ML+EC+EI EE+MP	S1	TB	TBA
				S2	TB	TBA
				S3	TB	TBA
				S4	TB	TBA
				S5	TB	TBA

	PH1006	Modern Physics	LS+PH+CY	S6	TB	TBA			
Applied Chemistry (3-0-0=3)	CY1002	Chemistry of Materials for Energy Applications	ME MM+MN CE+ID	S1	TK	TBA			
				S2	TK	TBA			
				S3	TK	TBA			
				S4	TK	TBA			
				S5	TK	TBA			
	CY1004	Analytical Chemistry and Biomolecules	CH+CR BM+BT+FP	S6	TK	TBA			
				S7	TK	TBA			
	S8	TK	TBA						
Biological Science (2-0-0=2)	LS1001	Biology	CS+AI/ML EC+EI+ EE+ LS+MP+PH+CY	S1	TC	TBA			
				S2	TC	TBA			
				S3	TC	TBA			
				S4	TC	TBA			
				S5	TC	TBA			
				S6	TC	TBA			
				S7	TC	TBA			
	S8	TC	TBA						
Engineering Fundamentals (3-0-0=3)	CE1100	Engineering Mechanics	CS+AI/ML +MP+EE +ME+	S1	TD	TBA			
				S2	TD	TBA			
				S3	TD	TBA			
				S4	TD	TBA			
				S5	TD	TBA			
			BM+BT+ CR+FP	S6	TE	TBA			
				S7	TE	TBA			
				S8	TE	TBA			
				EE1000	Basic Electrical Engineering	CS+AI/ML+MP MM+MN+	S1	TE	TBA
							S2	TE	TBA
	S3	TE	TBA						
	S4	TE	TBA						
	S5	TE	TBA						
	CE+ID+CH+ EC+EI+ LS+PH+EP+EP	S6	TD			TBA			
		S7	TD			TBA			
		S8	TD			TBA			
		S9	TD			TBA			
		S10	TD			TBA			
	EC1000	Basic Electronics Engineering	EE+ME+ CE+ID+CH+ PH+EP+CY+LS	S1	TE	TBA			
				S2	TE	TBA			
				S3	TE	TBA			
				S4	TE	TBA			
				S5	TE	TBA			

				S6	TE	TBA
			M+MN+ CR+FP+	S7	TD	TBA
				S8	TD	TBA
				S9	TD	TBA
				S10	TD	TBA
	BM1002	Introduction to Bioengineering	LS+ CY+ BM+BT	S1	TF	TBA
				S2	TF	TBA
	ME1002	Basic Thermal Engineering	EC+EI	S1	TF	TBA
				S2	TF	TBA
Environment and Safety Engineering (3-0-0=3)	CH1400	Environment and Safety Engineering	ME+ MM+MN CE+ID CH+CR BM+BT+FP	S1	TM	TBA
				S2	TM	TBA
				S3	TM	TBA
				S4	TM	TBA
				S5	TM	TBA
				S6	TM	TBA
				S7	TM	TBA
				S8	TM	TBA
Communicative English (2-0-0=2)	HS1300	Communicative English	ME+ MM+MN CE+PA+ID CH+CR BM+BT+FP	S1	TF	TBA
				S2	TF	TBA
				S3	TF	TBA
				S4	TF	TBA
				S5	TF	TBA
				S6	TF	TBA
				S7	TF	TBA
Value Education and Ethics (1-0-0=1)	EA1270	Value Education and Ethics	PA+CS+AI/ML +EE+EC+EI LS+PH+CY+MP	S1	ZA	TBA
				S2	ZA	TBA
				S3	ZA	TBA
				S4	ZA	TBA
				S5	ZA	TBA
				S6	ZA	TBA
				S7	ZA	TBA
				S8	ZA	TBA

LABORATORY COURSES

1st SEMESTER

COURSE ID	COURSE TITLE	GROUP	SECTION	TIME SLOT	ROOM
PH1070 (0-0-3)	Applied Science Lab (Physics)	ME1	S1	PA	Department of Physics
		ME2	S2	PA	
		MM+MN	S3	PB	
		CE	S4	PC	
		CH+CR	S5	PD	
		BM+BT	S6	PX	
		FP+ID	S7	PY	
CY1170 (0-0-3)	Applied Science Lab (Chemistry)	CS1	S1	PE	Department of Chemistry
		CS2	S2	PE	
		EC	S3	PF	
		EI	S4	PF	
		EE1	S5	PG	
		EE2	S6	PG	
		LS+MP +PH	S7	PH	
		CY+AI/ML	S8	PH	
CE1010 (0-0-3)	Computer Aided Drawing and Graphics	CS1	S1	PF	CIC (LA)
		CS2	S2	PF	
		EC	S3	PG	
		EI	S4	PG	
		EE	S5	PH	
		LS+MP +PH	S6	PE	
		CY+AI/ML	S7	PE	
CS1010 (1-0-2)	Programming for Problem Solving	ME1	S1	PJ	CIC (LA)
		ME2	S2	PJ	
		MM+MN	S3	PK	
		CE	S4	PL	
		CH+CR	S5	PZ	
		BM+BT	S6	PV	
		FP+ID	S7	PI	
ME1000 (0-0-3)	Workshop Practice	ME1	S1	PC	Central Workshop
		ME2	S2	PC	
		MM+MN	S3	PD	
		CE	S4	PX	
		CH+CR	S5	PY	
		BM+BT	S6	PA	
		FP+ID	S7	PB	

EA1275/ EA1279/ EA1271/ EA1273 (0-0-2)	Extra Academic Activity (EAA- I)	All branches	S	XX	TBA
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2nd SEMESTER

	LABORATORY COURSES				
COURSE ID	COURSE TITLE (L-T-P)	GROUP	SECTION	TIME SLOT	ROOM
PH1070	Applied Science Lab (Physics) (0-0-3=2)	CS1	S1	PA	Department of Physics
		CS2+AI/ML	S2	PB	
		EC+EI	S3	PY	
		EE	S4	PC	
		LS+PH+CY+MP	S5	PX	
CY1170	Applied Science Lab (Chemistry) (0-0-3=2)	ME1	S1	PE	Department of Chemistry
		ME2	S2	PE	
		MM	S3	PF	
		MN	S4	PF	
		CE	S5	PG	
		ID	S6	PG	
		CH	S7	PH	
		CR	S8	PH	
		BM+BT1	S9	PX	
		BT2+FP	S10	PX	
CE1010	Computer Aided Drawing and Graphics (0-0-3=2)	ME1	S1	PH	CIC
		ME2	S2	PH	CIC
		MM+MN	S3	PY	CIC
		CE+ID	S4	PY	CIC
		CH	S5	PX	CIC
		CR	S6	PX	CIC
		BM+BT+FP	S7	PH	CIC
CS1010	Programming for Problem Solving (0-0-3=2)	CS1	S1	PC	CIC
		CS2+AI/ML	S2	PC	CIC
		EC+EI	S3	PC	CIC
		EE	S4	PD	CIC
		LS+PH+CY+MP	S5	PC	CIC
ME1000	Workshop Practice (0-0-3=2)	CS1	S1	PB	Central Workshop
		CS2+AI/ML	S2	PD	
		PA	S3	PE	
		EC+EI	S4	PA	
		EE	S5	PX	
		LS+PH+CY+MP	S6	PY	

TIME TABLE INFORMATION FOR UG 2nd, 3rd and 4th YEAR**THEORY COURSES****3rd, 5th & 7th SEMESTER**

COURSEID	COURSE TITLE	BRANCH	SECTION	TIME SLOT	ROOM
CS2011 (2-0-0)	Introduction to AI and ML (3 rd Sem)	BM+BT+FP+LS+MN1	S1	TD	TBA
		CH+CR+MA	S2	TD	TBA
		CE+MN2+ID	S3	TD	TBA
		CY+PH+CR+CS2+CR2+MM1+AR	S4	TD	TBA
		CS1	S5	TD	TBA
		EC+EI	S6	TD	TBA
		EE	S7	TC	TBA
		ME	S8	TC	TBA
		MM2+AI	S9	TC	TBA
MA2005	Numerical Methods (3 rd Sem)	BM+BT+CH+CE+CR+FP	S1	TC	TBA
			S2	TC	TBA
MA2001	Probability and Statistics (3 rd Sem)	CS	S1	TC	TBA
		EC+EI+ID+MM1	S2	TC	TBA
		EE+MM2	S3	TD	TBA
		ME+AI	S4	TD	TBA
MA2003	Introduction to Probability and Statistics (3 rd Sem)	LS+MA+PH	S1	TC	TBA
XXXX	Stream Base core - I (3 rd Sem)	All Branches	S1	TA	TBA
XXXX	Stream Base core - II (3 rd Sem)	All Branches	S1	TB	TBA
XXXX	HS Elective – I (3 rd Sem)	All Branches	S1	TE	TBA
XXXX	Value added course – I (3 rd Sem)	All Branches	S1	TG	TBA
XXXX	Additional Course – I (3 rd Sem)	All Branches	S1	TF	TBA
XXXX	Stream Base core - I (5 th Sem)	All Branches	S1	TJ	TBA
XXXX	Stream Base core - II (5 th Sem)	All Branches	S1	TK	TBA
XXXX	Stream Base Elective - I (5 th Sem)	All Branches	S1	TL	TBA
XXXX	Stream Base Elective - II (5 th Sem)	All Branches	S1	TM	TBA
XXXX	Additional Course – III (5 th Sem)	All Branches	S1	TF	TBA

XXXX	Multidisciplinary Elective – I (5 th Sem)	All Branches	S1	TE	TBA
XXXX	Advanced Skill Development – I (5 th Sem)	All Branches	S1	TG	TBA
XXXX	Stream Base Elective - V (7 th Sem)	All Branches	S1	TJ	TBA
XXXX	Cluster Elective - I (7 th Sem)	All Branches	S1	TK	TBA
XXXX	Additional Course – V (7 th Sem)	All Branches	S1	TL	TBA
XXXX	Multidisciplinary Elective – III (7 th Sem)	All Branches	S1	TM	TBA

4th, 6th and 8th SEMESTER

COURSE ID	COURSE TITLE (L-T-P)	BRANCH	SECTION	TIME SLOT	ROOM
XXXX	Stream Base core - I (4 th Sem)	All Branches	S1	TA/TJ	TBA
XXXX	Stream Base core - II (4 th Sem)	All Branches	S1	TB/TK	TBA
XXXX	Stream Base core - III (4 th Sem)	All Branches	S1	TC/TL	TBA
XXXX	Value added courses - II (4 th Sem)	All Branches	S1	XX	TBA
XXXX	HS Electives-II (4 th Sem)	All Branches	S1	TE	TBA
XXXX	Technology in Society (4 th Sem)	All Branches	S1	TF	TBA
XXXX	Additional Course - II (4 th Sem)	All Branches	S1	TD/TM	TBA
XXXX	Stream Base core - I (6 th Sem)	All Branches	S1	TJ	TBA
XXXX	Value added courses - III (6 th Sem)	All Branches	S1	XX	TBA
XXXX	Stream Elective - III (6 th sem)	All Branches	S1	TK	TBA
XXXX	Stream Elective - IV (6 th sem)	All Branches	S1	TL	TBA
XXXX	Additional Course - IV (6 th Sem)	All Branches	S1	TF	TBA

XXXX	Multi-disciplinary Elective - II (6 th sem)	All Branches	S1	TM	TBA
XXXX	Cluster elective (8 th Sem)	All branches	S1	TA	
XXXX	Multi-disciplinary Elective - IV (8 th sem)	All Branches	S1	TB	TBA
XXXX	Multi-disciplinary Elective – V (8 th sem)	All Branches	S1	TC	TBA

LABORATORY COURSES

3rd, 5th & 7th SEMESTER

LABORATORY/ SESSIONAL COURSES					
COURSEID	LAB. TITLE	BRANCH	SECTION	TIME SLOT	ROOM
EE2700	Basic Electrical Lab (3 rd Sem)	EE1	S1	PI	Dept. of Electrical Engg.
		EE2	S2	PJ	
		CE	S3	PV	
		EC	S4	PL	
		EI	S5	PK	
		FP+CR	S6	PW	
		ME1	S7	PZ	
		ME2	S8	PU	
EC2700	Basic Electronics Lab (3 rd Sem)	LS+CY+MA+PH+MP	S1	PI	Dept. of Electronics & Comm. Engg.
		CH	S2	PJ	
		ID	S3	PK	
		MM	S4	PL	
		MN	S5	PV	
		CS1	S6	PU	
		CS2	S7	PZ	
		AI	S8	PW	
XXXX	Additional Course Lab (3 rd /5 th /7 th)	For all Branches	S	PX/PY (As per the convenience)	Specific departments
XXXX	Advanced Skill Development Lab (5 th Sem)	For all Branches	S	PX/PY (As per the convenience)	Specific departments

4th, 6th and 8th SEMESTER

COURSE ID	COURSE TITLE (L-T-P)	Branch	TIME SLOT	ROOM
HS2270	Language Lab (0-0 -2)	BM	PI	CIC
		BT	PK	CIC
		CE	PI	CIC
		CR+MN	PI	CIC
		CS1+AI	PK	CIC
		CS2+MA+MP	PJ	CIC
		CY+LS	PJ	CIC
		PH+PA	PJ	CIC
		CH1	PM	CIC
		CH2	PM	CIC
		EE1	PQ	CIC
		EE2	PM	CIC
		EC	PM	CIC
		EI1	PQ	CIC
		EI2	PN	CIC
		FP+ID	PN	CIC
		ME1+MM1	PN	CIC
		ME2+MM2	PN	CIC
CS2672	AI/ML Laboratory (0-0-2)	BM	PK	CIC
		BT	PJ	CIC
		CE	PJ	CIC
		CR+MN	PJ	CIC
		CS1+AI	PI	CIC
		CS2+MA+MP	PK	CIC

		CY+LS	PI	CIC
		PH+PA	PI	CIC
		CH1	PN	CIC
		CH2	PN	CIC
		EE1	PN	CIC
		EE2	PN	CIC
		EC	PQ	CIC
		EI1	PM	CIC
		EI2	PM	CIC
		FP+ID	PM	CIC
		ME1+MM1	PM	CIC
		ME2+MM2	PQ	CIC
PH2072	Waves and Optics Laboratory	PH+MA+CY	PC PD	Department of Physics
CY2172	Functional Group Estimation Laboratory	CY+PH	PY	Department of Chemistry
PH3076	Computer Programming Laboratory	PH+CY+MA	PA	Department of Physics
XXXX	Additional Elective (Laboratory)	All Branches (Other dept)	PY	Respective departments offering the course
XXXX	Additional Elective (Laboratory)	All Branches (Dept specific)	PX	Respective departments offering the course

TBA – To be allotted

Dept.	SEMESTERS							
	1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th
BM/BT	T-P	P-T	T-P	T-P	P-T	P-T	P-T	T-P
CR	T-P	P-T	T-P	T-P	P-T	P-T	P-T	T-P
CE	T-P	P-T	T-P	T-P	P-T	P-T	P-T	T-P
CH	T-P	P-T	T-P	P-T	P-T	P-T	P-T	T-P
PA	T-P	P-T	T-P	T-P	P-T	P-T	T-P	T-P
FP	T-P	P-T	T-P	P-T	P-T	P-T	P-T	T-P
ID	T-P	P-T	T-P	P-T	P-T	P-T	P-T	T-P
ME	T-P	P-T	T-P	P-T	P-T	P-T	P-T	T-P
MM	T-P	P-T	T-P	P-T	P-T	P-T	P-T	T-P
MN	T-P	P-T	T-P	T-P	P-T	P-T	P-T	T-P
CS	P-T	T-P	T-P	T-P	P-T	P-T	P-T	T-P
AI/ML	P-T	T-P	T-P	T-P	P-T	P-T	P-T	T-P
CY	P-T	T-P	T-P	T-P	P-T	P-T	P-T	T-P
LS	P-T	T-P	T-P	T-P	P-T	P-T	P-T	T-P
MA	P-T	T-P	T-P	T-P	P-T	P-T	P-T	T-P
PH	P-T	T-P	T-P	T-P	P-T	P-T	P-T	T-P
EC+EI	P-T	T-P	T-P	P-T	P-T	P-T	P-T	T-P
EE	P-T	T-P	T-P	P-T	P-T	P-T	P-T	T-P

TIME SLOT SEQUENCE

(All departments are requested to follow the semester wise allotted time slotsequence)

General Information and course allocation:

1. T-P Sequence = Practical in afternoon [Slots available: TA, TB, TC, TD, TE, TF, TG, PA, PB, PC, PD, PX, PI, PJ, PK, PL, PU, PW, PZ]
2. P-T Sequence = Practical in forenoon [Slots available: TJ, TK, TL, TM, TE, TF, TG, PE, PF, PG, PH, PY, PM, PN, PQ, PS, PV]
3. TA*, TB, TC, TD, TE, TF, TG, TJ, TK, TL, TM, TE, TF, ZA = Slots for theory courses (L-T-P: 3-0-0), **TA1 = 1st Lecture of A slot for Theory courses*
4. PA, PB, PC, PD, PE, PF, PG, PH, PX, PY = slots for 3 Hr. Practical courses (L-T-P:0-0-3)
5. PI, PJ, PK, PL, PM, PN, PQ, PS, PU, PV, PW, PZ = slots for 2 Hr. Practical courses (L-T-P:0-0-2)
6. 2 Hr. (1-credit) Practical courses may be allotted in 2 Hr. sessional slots.
7. ZA slot is for 1-0-0 course and also can be utilized for 4 credit theory courses
8. For 1-0-2 type courses, any 2 hour sessional slot along with the ZA slot can be used.