

**RAJIV GANDHI UNIVERSITY OF KNOWLEDGE TECHNOLOGIES-BASAR**

**AY\_24-25\_Engg\_S1\_EST\_[Reg&Rem]\_TimeTable(Final)\_Dec-24**

Batch	Date	31/Dec/2024	3/Jan/2025	6/Jan/2025	8/Jan/2025	10/Jan/2025		
	Time	9:30AM-12:30PM	9:30AM-12:30PM	9:30AM-12:30PM	9:30AM-12:30PM	9:30AM-12:30PM		
E1	CE	MA1101	HS1101	PH1101	EE1102/EE1101	CE1101		
	CHEM	MA1101	BM1105	CH1101	CS1101	CY1101/CY1102		
	CSE	MA1103	BM1105	MA1102/MA1102(CAL)	CS1101	CY1101		
	ECE	MA1103/MA1101	BM1105	EC1101	CS1101			
	EEE	MA1101	HS1101	PH1101	EE1101/EE1102(NT-I)	BS1101		
	ME	MA1101	HS1101	PH1101/PH1103	EE1102/EE1103(BEEE)	BS1101		
	MME	MA1101	HS1101/HS1101	PH1101	EE1101(BEEE)/EE1102/EE1101(BEE)	MM1101		
Batch	Date	18/Dec/2024	20/Dec/2024	23/Dec/2024	27/Dec/2024	30/Dec/2024	2/Jan/2025	
	Time	9:30AM-12:30PM	9:30AM-12:30PM	9:30AM-12:30PM	9:30AM-12:30PM	9:30AM-12:30PM	9:30AM-12:30PM	
E2	CE	MA2103	BS2101	CE2102	CE2103	CE2101	CE2104	
	CHEM	MA2101/MA2101	BS2103/EE2104	CH2101	CH2102	CH2103	MM2105	
	CSE	CS2102/MA2102	HS2101	BM2101	CS2103	CS2101	EC2105	
	ECE	MA2104	HS2101	CY2102	EC2101/EC2013(SS)	EE2102	EC2102/EC2102(EDC)	
	EEE	MA2105	EC2103	CS2301	EC2104/EE2102(AEC)	EE2101	ME2105/ME2104	
	ME	BM2107	ME2102	MA2102	ME2103	ME2101	ME2104	
	MME	MA2107	BS2101	MM2102/MM2102	MM2103/MM2103	MM2101/MM2101	MM2104/MM2104	
Batch	Date	18/Dec/2024	20/Dec/2024	23/Dec/2024	27/Dec/2024	30/Dec/2024	2/Jan/2025	4/Jan/2025
	Time	02:00PM-5:00PM	02:00PM-5:00PM	02:00PM-5:00PM	02:00PM-5:00PM	02:00PM-5:00PM	02:00PM-5:00PM	02:00PM-5:00PM
E3	CE	CE3105	CE3103	CE3101	CE3106/CE3106(WRE)	CE3104	CE3102	
	CHEM	BM3101	CH3103	CH3101	CH3102	CH3122/CH3121	CH3112	HS3101
	CSE	BM3102	CS3103	CS3101/CS3101(OS)	CS3104	CS3113/CS3102(OOPS)	CS3102	HS3101
	ECE	BM3101/EC3104	EC3103	EC3101	CS3303/MA3101(NM)	EC3105	EC3102	HS3101
	EEE	EE3102		EE3101		EE3103/CS3301(OOPS)	EC3104/EE3104(MP)	HS3101
	ME	BM3103	ME3301/ME3121(NTMP)	ME3101/ME3101(AT)	ME3104	ME3102/ME3102(DoM)	ME3103	
	MME	BM3102	MM3104	MM3101/MM3101	MM3301(NM)/MM3111(ICT)	MM3103	MM3102	
Batch	Date	19/Dec/2024	21/Dec/2024	24/Dec/2024	28/Dec/2024	31/Dec/2024		
	Time	02:00PM-5:00PM	02:00PM-5:00PM	02:00PM-5:00PM	02:00PM-5:00PM	02:00PM-5:00PM		
E4	CE	BS4301/CE4303	CE4101	CE4141	CE4131	BM4111		
	CHEM	BS4301/BS4303	CH4101	CH4102	CH4141	CH4103/CS4302(OOPS)		
	CSE	BS4301	CS4152	CS4162	CS4164			
	ECE	EC4131	EC4121	EC4241	EC4111	CS4101		
	EEE	BS4303	EE4101	EE4142	EE4134/CE4302(DS)	BM4107		
	ME	ME4303	ME4101	ME4304	ME4111/ME4151	ME4102/CS4302(OOPS)		
	MME	BS4303	MM4131	MM4301/ME4304	HS4302	CS4303(OOPS)		

SD/-  
Controller of Examinations

<b>List of Subjects</b>		
<b>Subject Code</b>	<b>Subject Name</b>	<b>Branch</b>
MA1101	Linear Algebra and Calculus	CE
HS1101	English	CE
PH1101	Engineering Physics	CE
EE1102/EE1101	Basic Electrical and Electronics Engineering	CE
CE1101	Introduction To Civil Engineering	CE
MA1101	Linear Algebra and Calculus	CHE
CY1101/CY1102	Engineering Chemistry(R22&R19)	CHE
CH1101	Introduction to Chemical Engineering	CHE
CS1101	Programming for Problem Solving	CHE
BM1105	Constitution of India	CHE
CS1101	Programming for Problem Solving	CSE
CY1101	Engineering Chemistry	CSE
MA1103/MA1101	Linear Algebra and Calculus(R19&R22)	CSE
MA1102/MA1102	Discrete Mathematics/Calculus(CAL)	CSE
BM1105	Constitution of India	CSE
MA1103	Linear Algebra and Calculus	ECE
EC1101	Digital Electronic Circuits	ECE
CS1101	Programming for Problem Solving	ECE
BM1105	Constitution of India	ECE
MA1101	Linear algebra and calculus	EEE
PH1101	Engineering physics	EEE
HS1101	English	EEE
BS1101	Environment Science	EEE
EE1101/EE1102	Network Theory-I	EEE
MA1101	Linear Algebra and Calculus	ME
PH1101/PH1103(B18)	Engineering Physics	ME
EE1102/EE1103	Basic Electrical and Electronics Engineering	ME
HS1101	English	ME
BS1101	Environmental Science	ME
MA1101	Linear Algebra and Calculus	MME
PH1101	Engineering Physics	MME
EE1101(B18)	Basic Electrical Engineering	MME
HS1101	English	MME
EE1102/EE1101	Basic Electrical and Electronics Engineering	MME
MM1101	Introduction to Materials Engineering	MME

**E2S1 List of Courses**

<b>Course_Code</b>	<b>Course_Name</b>	<b>Branch</b>
MA2101	Probability and Laplace Transform	CHE
CH2101	Chemical Process Calculations	CHE
CH2102	Chemical Engineering Thermodynamics	CHE
CH2103	Chemical Engineering Fluid Mechanics	CHE
MA2101(B18)	Partial Differential Equations and Complex Analysis	CHE
EE2104(B18)	Basic Electrical and Electronics Engineering	CHE
MM2105	Materials Science	CHE
BS2103	Biology for Chemical Engineering	CHE
CE2102	Building Materials and Concrete Technology	CE
CE2103	Mechanics of Materials	CE
CE2104	Fluid Mechanics	CE
MA2103	Probability and Statistics	CE
CE2101	Civil Engineering-Societal and Global Impact	CE
BS2101	Environmental Science	CE
BM2101	Managerial Economics and Financial Analysis	CSE
CS2101	Database Management System	CSE
CS2102	Object Oriented Programming Structures through Java	CSE
CS2103	Computer Organization and Architecture	CSE
MA2102	Probability and Statistics(R19)	CSE
EC2105	Digital Electronic Circuits	CSE
HS2101	Essence of Indian Traditional Knowledge	CSE
CY2102	Engineering Chemistry	ECE
MA2104	Transform Calculus and Complex Analysis	ECE
EE2102	Electrical Technology	ECE
EC2101/EC2103	Signals and Systems	ECE
EC2102(B19)	Electronic Devices and Circuits	ECE
EC2102	Probability Theory and Stochastic Processes	ECE
HS2101	Essence of Indian Traditional Knowledge	ECE
EE2101	Electrical Machines-I	EEE
EC2104	Analog Electronic Circuits-II	EEE
EE2102(B19)	Analog Electronic Circuits	EEE
EC2103	Electro Magnetic Fields	EEE
CS2301	Data Structures	EEE
ME2105/ME2104	Engineering Mechanics	EEE
MA2105	Vector Calculus and Complex analysis	EEE
ME2104	Kinematics of Machinery	ME
ME2101	Strength of Materials	ME
ME2102	Thermodynamics	ME
ME2103	Materials Engineering	ME
MA2102	Probability and Complex Analysis	ME
BM2107	Startup Entrepreneurship	ME
MA2107	Probability and Laplace Transforms	MME
BS2101	Environmental Science	MME
MM2103	Physical Metallurgy	MME
MM2101	Metallurgical Thermodynamics	MME
MM2104	Mechanics of Solids	MME
MM2102	Non Metallic Materials	MME

**E3S1 List of Courses**

<b>Course Code</b>	<b>Course Name</b>	<b>Branch</b>
CH3101	Chemical Reaction Engineering-I	CHE
CH3103	Chemical Technology	CHE
CH3102	Mass Transfer Operations-II	CHE
CH3122	Energy Engineering	CHE
CH3112/CH3121	Numerical methods for Chemical Engineering	CHE
HS3101	Corporate Communications	CHE
BM3101	Managerial Economics and Financial Analysis	CHE
CE3101	Estimation and Costing	CE
CE3102	Structural Analysis-II	CE
CE3103	Highway and Traffic Engineering	CE
CE3104	Soil Mechanics	CE
CE3105	Design of Steel Structures	CE
CE3106	Water Resources Engineering-II/WRE	CE
BM3102	Fundamentals of Management for Engineers	CSE
CS3101(B19)	Operating Systems	CSE
CS3101	Computer Networks	CSE
CS3102	Cloud Computing	CSE
CS3102(B19)	Object Oriented Programming Structures through JAVA	CSE
CS3103	Artificial Intelligence	CSE
HS3101	Corporate Communications	CSE
CS3104	Software Engineering	CSE
CS3113	Data Analytics	CSE
EC3101	Analog and Digital Communications	ECE
EC3102	Computer Architecture	ECE
EC3103	Digital Signal Processing	ECE
MA3103	Numerical Methods	ECE
EC3104	RF and Microwave Engineering	ECE
EC3105	VLSI Engineering	ECE
HS3101	Corporate Communications	ECE
BM3101	Managerial Economics and Financial analysis	ECE
CS3303	Data Structures	ECE
EE3101	Power Systems-II	EEE
EE3102	Control Systems	EEE
CS3301(B19)	Object Oriented Programming Structures through JAVA	EEE
HS3101	Corporate Communications	EEE
EE3103	Electrical Measurements and Instrumentation	EEE
EC3104/EE3104(MP)	Micro Processors & Micro Controllers(MP)	EEE
ME3101	Heat Transfer	ME
ME3101	Applied Thermodynamics	ME
ME3103	Design of Machine Members	ME
ME3102	IC Engine and Hybrid Vehicle	ME
ME3121	Non Traditional Manufacturing Process	ME
ME3104	Manufacturing Technology II	ME
ME3102(B18&B19)	Dynamics of Machinery	ME
ME3301	Smart Materials	ME
BM3103	Operations research	ME
BM3102	Fundamentals of Management for Engineers	MME
MM3101	Heat Treatment	MME
MM3102	Non Ferrous Extractive Metallurgy	MME
MM3301(B19)	Nano Materials	MME
MM3111	Introduction to Ceramic Technology	MME
MM3103	Mechanical Working of Metals	MME
MM3104	Non-Destructive Testing	MME

### E4S1 List of Courses

Course Code	Course Name	Branch
CH4101	Process Modeling and Simulation	CHE
CH4103	Plant Design and Economics	CHE
CH4141	Polymer Science and Engineering	CHE
CS4302	Object Oriented Programming Structures through JAVA	CHE
CH4102	Transport Phenomena	CHE
BS4301	Bio Informatics	CHE
BS4303	Biomedical Engineering	CHE
BM4111	Professional Law and Ethics	CE
CE4101	Remote Sensing and GIS	CE
CE4131	Solid and Hazardous Waste Management	CE
CE4141	Ground Improvement Techniques	CE
BS4301	Bio Informatics	CE
CE4303	River Engineering	CE
CS4152	Cloud Computing	CSE
CS4164	Large Language Models	CSE
CS4162	Quantum Computing	CSE
BS4301	Bioinformatics	CSE
EC4121	Digital image Processing	ECE
EC4111	Wireless Communications	ECE
EC4131	IOT and applications	ECE
CS4101	Computer Networks	ECE
EC4241	Antennas and wave propagation	ECE
EE4101	Utilization of Electrical Energy	EEE
EE4134	Design of Photovoltaic Systems	EEE
CE4302	Disaster Management	EEE
EE4142	Smart Grid	EEE
BS4303	Biomedical Engineering	EEE
BM4107	Managerial Economics and Financial Analysis	EEE
ME4101	Automation in Manufacturing	ME
ME4102	Industrial Engineering	ME
ME4111	Refrigeration and Air Conditioning	ME
CS4302	Object Oriented Programming Structures through JAVA	ME
ME4303	Automobile Engineering	ME
ME4304	Rapid Manufacturing Processes	ME
MM4131	Surface Engineering	MME
CS4302	Object Oriented Programming Structures through JAVA	MME
HS4302	Human Values and Soft Skills	MME
BS4303	Biomedical Engineering	MME
MM4301	Advance Ceramics and Composites	MME
ME4304	Rapid Manufacturing Processes	MME