

### **Office of the Controller of Examinations** St. Xavier's Catholic College of Engineering

An Autonomous Institution, Affiliated to Anna University, Chennai

## Chunkankadai, Nagercoil – 629003 B.E./B.Tech. End-Semester Examinations April/May 2024 **Time Table**

**Regulations 2021** 

Degree and Branch: **B.E. Civil Engineering** 

FN Session: 9:30 a.m. to 12:30 p.m. AN Session: 1:30 p.m. to 4:30 p.m.

T11 30	Session: 9:30 a.m. to 12:30 p.m. AN Session: 1:30 p.m. to 4:30				
Sem.	Course	Course Title	Date	Session	
	Code				
1	MA3151	Matrices and Calculus	23-05-2024	AN	
1	PH3151	Engineering Physics	28-05-2024	AN	
1	GE3151	Problem Solving and Python Programming	05-06-2024	AN	
2	MA3251	Statistics and Numerical Methods	22-05-2024	AN	
2	GE3251	Engineering Graphics	30-05-2024	AN	
2	BE3252	Basic Electrical, Electronics and Instrumentation Engineering	04-06-2024	AN	
3	MA3351	Transforms and Partial Differential Equations	21-05-2024	AN	
3	CE3301	Fluid Mechanics	24-05-2024	AN	
3	CE3302	Construction Materials and Technology	29-05-2024	AN	
3	CE3303	Water Supply and Wastewater Engineering	03-06-2024	AN	
3	ME3351	Engineering Mechanics	06-06-2024	AN	
3	CE3351	Surveying and Leveling	11-06-2024	AN	
4	CE3401	Applied Hydraulics Engineering	23-05-2024	FN	
4	CE3402	Strength of Materials	28-05-2024	FN	
4	CE3404	Soil Mechanics	31-05-2024	FN	
4	CE3405	Highway and Railway Engineering	05-06-2024	FN	
5	CE3501	Design of Reinforced Concrete Structural Elements	21-05-2024	FN	
5	CE3502	Structural Analysis I	24-05-2024	FN	
5	CE3503	Foundation Engineering	29-05-2024	FN	
5	CE3003	Prefabricated Structures	03-06-2024	FN	
5	CE3025	Airports and Harbours	06-06-2024	FN	
5	CCE331	Air and Noise Pollution Control Engineering	11-06-2024	FN	
6	AG3601	Engineering Geology	22-05-2024	FN	
6	CCE333	<b>Environmental Impact Assessment</b>	24-05-2024	FN	
6	CE3601	<b>Design of Steel Structural Elements</b>	27-05-2024	FN	
6	CE3602	Structural Analysis II	30-05-2024	FN	
6	CE3030	Pavement Engineering	04-06-2024	FN	
6	CE3033	Solid and Hazardous Waste Management	07-06-2024	FN	
6	CE3050	Finance for Engineers	10-06-2024	FN	
6	OCS352	IoT Concepts and Applications	12-06-2024	FN	

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### Chunkankadai, Nagercoil - 629003

### B.E./B.Tech. End-Semester Examinations April/May 2024

### Time Table

### **Regulations 2021**

Degree and Branch: B.E. Computer Science and Engineering

FN Session: 9:30 a.m. to 12:30 p.m. AN Session: 1:30 p.m. to 4:30 p.m.

	20010111 7 12 0	a.m. to 12:50 p.m. An Session	i: 1:30 p.m. to 4:	50 p.m.
Sem.	Course Code	Course Title	Date	Session
1	MA3151	Matrices and Calculus	23-05-2024	AN
1	PH3151	Engineering Physics	28-05-2024	AN
1	CY3151	Engineering Chemistry	31-05-2024	AN
1	GE3151	Problem Solving and Python Programming	05-06-2024	AN
2	MA3251	Statistics and Numerical Methods	22-05-2024	AN
2	PH3256	Physics for Information Science	27-05-2024	AN
2	GE3251	Engineering Graphics	30-05-2024	AN
2	BE3251	Basic Electrical and Electronics Engineering	04-06-2024	AN
2	CS3251	Programming in C	07-06-2024	AN
3	MA3354	Discrete Mathematics	21-05-2024	AN
3	CS3301	Data Structures	24-05-2024	AN
3	CS3351	Digital Principles and Computer Organization	29-05-2024	AN
3	CS3352	Foundations of Data Science	03-06-2024	AN
3	CS3391	Object Oriented Programming	06-06-2024	AN
4	CS3401	Algorithms	23-05-2024	FN
4	CS3451	Introduction to Operating Systems	28-05-2024	FN
4	CS3452	Theory of Computation	31-05-2024	FN
4	CS3492	Database Management Systems	05-06-2024	FN
4	GE3451	Environmental Sciences and Sustainability	10-06-2024	FN
4	CS3491	Artificial Intelligence and Machine Learning	14-06-2024	AN
5	CB3491	Cryptography and Cyber Security	21-05-2024	FN
5	CS3501	Compiler Design	24-05-2024	FN
5	CS3551	Distributed Computing	29-05-2024	FN
5	CS3591	Computer Networks	03-06-2024	FN
5	CCS370	UI and UX Design	06-06-2024	FN
5	CCS332	App Development	11-06-2024	FN
6	CCS356	Object Oriented Software Engineering	22-05-2024	FN
6	CCS360	Recommender Systems	24-05-2024	FN
6	CCS342	DevOps	27-05-2024	FN
6	CCS358	Principles of Programming Languages	30-05-2024	FN
6	CCS366	Software Testing and Automation	04-06-2024	FN
6	CCS375	Web Technologies	07-06-2024	FN
6	CCS369	Text and Speech Analysis	10-06-2024	FN
6	OBT351	Food, Nutrition and Health	12-06-2024	FN
6	CS3691	Embedded Systems and IoT	14-06-2024	FN

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### Chunkankadai, Nagercoil - 629003

## B.E./B.Tech. End-Semester Examinations April/May 2024

# **Time Table**

### **Regulations 2021**

Degree and Branch: B.E. Electrical and Electronics Engineering

FN Session: 9:30 a.m. to 12:30 p.m. AN Session: 1:30 p.m. to 4:30 p.m.

	Session: 9:50 a.m. to 12:50 p.m. An Session: 1:50 p.m. to 4:			
Sem.	Course Code	Course Title	Date	Session
1	MA3151	Matrices and Calculus	23-05-2024	AN
1	PH3151	Engineering Physics	28-05-2024	AN
1	GE3151	Problem Solving and Python Programming	05-06-2024	AN
2	MA3251	Statistics and Numerical Methods	22-05-2024	AN
2	PH3202	Physics for Electrical Engineering	27-05-2024	AN
2	GE3251	Engineering Graphics	30-05-2024	AN
2	BE3255	Basic Civil and Mechanical Engineering	04-06-2024	AN
2	EE3251	Electric Circuit Analysis	07-06-2024	AN
3	MA3303	Probability and Complex Functions	21-05-2024	AN
3	CS3353	C Programming and Data Structures	24-05-2024	AN
3	EC3301	Electron Devices and Circuits	29-05-2024	AN
3	EE3301	Electromagnetic Fields	03-06-2024	AN
3	EE3302	Digital Logic Circuits	06-06-2024	AN
3	EE3303	Electrical Machines - I	11-06-2024	AN
4	EE3401	Transmission and Distribution	23-05-2024	FN
4	EE3402	Linear Integrated Circuits	28-05-2024	FN
4	EE3403	Measurements and Instrumentation	31-05-2024	FN
4	EE3404	Microprocessor and Microcontroller	05-06-2024	FN
4	GE3451	Environmental Sciences and Sustainability	10-06-2024	FN
4	EE3405	Electrical Machines - II	13-06-2024	FN
5	EE3501	Power System Analysis	21-05-2024	FN
5	EE3503	Control Systems	24-05-2024	FN
5	EE3591	Power Electronics	29-05-2024	FN
5	EE3001	Utilization and Conservation of Electrical Energy	03-06-2024	FN
5	EE3002	Under Ground Cable Engineering	06-06-2024	FN
5	EE3018	Embedded Processors	11-06-2024	FN
6	EE3601	Protection and Switchgear	22-05-2024	FN
6	EE3020	Smart System Automation	24-05-2024	FN
6	EE3602	<b>Power System Operation and Control</b>	27-05-2024	FN
6	EE3012	<b>Electrical Drives</b>	30-05-2024	FN
6	EE3014	<b>Power Electronics for Renewable Energy Systems</b>	04-06-2024	FN
6	EE3025	Electric Vehicle Architecture	07-06-2024	FN
6	EE3027	Electric Vehicle Design, Mechanics and Control	10-06-2024	FN
6	OCS351	Artificial Intelligence and Machine Learning Fundamentals	12-06-2024	FN







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### Chunkankadai, Nagercoil – 629003 B.E./B.Tech. End-Semester Examinations April/May 2024 Time Table Regulations 2021

Degree and Branch: B.E. Electronics and Communication Engineering

FN Session: 9:30 a.m. to 12:30 p.m. AN Session: 1:30 p.m. to 4:30 p.m.

1 M 1 P 1 C 1 G 2 M	Course Code (A3151 H3151 Y3151 E3151 (A3251 H3254	Course Title  Matrices and Calculus Engineering Physics Engineering Chemistry Problem Solving and Python Programming	23-05-2024 28-05-2024 31-05-2024	Session AN AN
1 P 1 C 1 G 2 M	H3151 Y3151 E3151 IA3251	Engineering Physics Engineering Chemistry	28-05-2024 31-05-2024	AN
1 C 1 G 2 M	Y3151 E3151 IA3251	Engineering Chemistry	31-05-2024	
1 G 2 M	E3151 IA3251			
2 M	IA3251	Problem Solving and Python Programming		AN
			05-06-2024	AN
2 P	H3254	Statistics and Numerical Methods	22-05-2024	AN
	11020.	Physics for Electronics Engineering	27-05-2024	AN
2 G	E3251	Engineering Graphics	30-05-2024	AN
2 B	E3254	Electrical and Instrumentation Engineering	04-06-2024	AN
2 E	C3251	Circuit Analysis	07-06-2024	AN
3 M	IA3355	Random Processes and Linear Algebra	21-05-2024	AN
3 C	S3353	C Programming and Data Structures	24-05-2024	AN
3 E	C3351	Control Systems	29-05-2024	AN
3 E	C3352	Digital Systems Design	03-06-2024	AN
3 E	C3353	Electronic Devices and Circuits	06-06-2024	AN
3 E	C3354	Signals and Systems	11-06-2024	AN
4 E	C3401	Networks and Security	23-05-2024	FN
4 E	C3451	Linear Integrated Circuits	28-05-2024	FN
4 E	C3452	Electromagnetic Fields	31-05-2024	FN
4 E	C3491	Communication Systems	05-06-2024	FN
4 G	E3451	Environmental Sciences and Sustainability	10-06-2024	FN
4 E	C3492	Digital Signal Processing	13-06-2024	FN
5 E	C3501	Wireless Communication	21-05-2024	FN
5 E	C3551	Transmission Lines and RF Systems	24-05-2024	FN
5 E	C3552	VLSI and Chip Design	29-05-2024	FN
5 CI	BM370	Wearable Devices	03-06-2024	FN
5 C	EC345	Optical Communication & Networks	03-06-2024	FN
	EC369	IoT Processors	03-06-2024	FN
5 CI	BM352	Human Assist Devices	06-06-2024	FN
5 C	EC368	IoT Based Systems Design	06-06-2024	FN
	BM368	Therapeutic Equipment	07-06-2024	FN
5 C	EC365	Wireless Sensor Network Design	07-06-2024	FN
6 E	T3491	Embedded Systems and IOT Design	22-05-2024	FN
<b>6</b> C	EC336	Avionics Systems	24-05-2024	FN
6 O	EE351	Renewable Energy System	27-05-2024	FN
6 Cl	BM342	Brain Computer Interface and Applications	30-05-2024	FN
6 C	EC371	Massive MIMO Networks	30-05-2024	FN
6 Cl	BM355	Medical Imaging Systems	04-06-2024	FN

Sem.	Course Code	Course Title	Date	Session
6	CEC354	Software Defined Networks	04-06-2024	FN
6	BE3254	Electrical and Instrumentation Engineering	04-06-2024	AN
6	CEC331	4G/5G Communication Networks	07-06-2024	FN
6	<b>CEC365</b>	Wireless Sensor Network Design	07-06-2024	FN
6	EC3251	Circuit Analysis	07-06-2024	AN
6	<b>CBM341</b>	Body Area Networks	12-06-2024	FN
6	CEC333	<b>Advanced Wireless Communication Techniques</b>	12-06-2024	FN
6	CS3491	Artificial Intelligence and Machine Learning	14-06-2024	AN

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### Chunkankadai, Nagercoil – 629003 B.E./B.Tech. End-Semester Examinations April/May 2024 Time Table Regulations 2021

Degree and Branch: B.Tech. Information Technology

FN Session: 9:30 a.m. to 12:30 p.m. AN Session: 1:30 p.m. to 4:30 p.m.

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Sem.	Course Code	Course Title	Date	Session
6	OIE351	Introduction to Industrial Engineering	12-06-2024	FN
6	CS3691	Embedded Systems and IoT	14-06-2024	FN

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## B.E./B.Tech. End-Semester Examinations April/May 2024

# **Time Table**

**Regulations 2021** 

Degree and Branch: B.E. Mechanical Engineering

FN Session: 9:30 a.m. to 12:30 p.m. AN Session: 1:30 p.m. to 4:30 p.m.

Sem.	Course	Course Title	Date	Session
ociii.	Code	Course Title	Date	Dession
1	MA3151	Matrices and Calculus	23-05-2024	AN
1	PH3151	Engineering Physics	28-05-2024	AN
1	CY3151	Engineering Chemistry	31-05-2024	AN
1	GE3151	Problem Solving and Python Programming	05-06-2024	AN
2	MA3251	Statistics and Numerical Methods	22-05-2024	AN
2	PH3251	Materials Science	27-05-2024	AN
2	GE3251	Engineering Graphics	30-05-2024	AN
2	BE3251	Basic Electrical and Electronics Engineering	04-06-2024	AN
3	MA3351	Transforms and Partial Differential Equations	21-05-2024	AN
3	CE3391	Fluid Mechanics and Machinery	24-05-2024	AN
3	ME3391	Engineering Thermodynamics	29-05-2024	AN
3	ME3392	Engineering Materials and Metallurgy	03-06-2024	AN
3	ME3351	Engineering Mechanics	06-06-2024	AN
3	ME3393	Manufacturing Processes	11-06-2024	AN
4	CE3491	Strength of Materials	23-05-2024	FN
4	ME3451	Thermal Engineering	28-05-2024	FN
4	ME3491	Theory of Machines	31-05-2024	FN
4	ME3492	Hydraulics and Pneumatics	05-06-2024	FN
4	GE3451	Environmental Sciences and Sustainability	10-06-2024	FN
4	ME3493	Manufacturing Technology	13-06-2024	FN
5	ME3591	Design of Machine Elements	21-05-2024	FN
5	ME3592	Metrology and Measurements	24-05-2024	FN
5	CME360	Bioenergy Conversion Technologies	29-05-2024	FN
5	CME387	Non-Traditional Machining Processes	03-06-2024	FN
5	CME396	Process Planning and Cost Estimation	06-06-2024	FN
6	ME3691	Heat and Mass Transfer	22-05-2024	FN
6	<b>CME362</b>	<b>Energy Conservation in Industries</b>	24-05-2024	FN
6	CME332	Conventional and Futuristic Vehicle Technology	27-05-2024	FN
6	CME364	<b>Energy Storage Devices</b>	30-05-2024	FN
6	CME384	Power Plant Engineering	04-06-2024	FN
6	CME386	Gas Dynamics and Jet Propulsion	07-06-2024	FN
6	CME380	Automobile Engineering	10-06-2024	FN
6	OCS352	IoT Concepts and Applications	12-06-2024	FN





