

# PROGRAMS & INTAKE

Session 2024-25

Department		Course/Program		Level	Duration in Year(s)	Intake (1 <sup>st</sup> Sem.)
1	Computer Engineering	1	B.Tech - Computer Engineering	UG	4	120
		2	B.Tech - Computer Engineering (Specialization in Data Science)	UG	4	60
		3	B.Tech - Information Technology*	UG	4	60
		4	B.Tech (Indian Language-Hindi) - Computer Engineering	UG	4	30
2	Electrical Engineering	5	B.Tech - Electrical Engineering*	UG	4	60
3	Electronics Engineering	6	B.Tech - Electronics Engineering (Specialization in IoT)	UG	4	60
		7	B.Tech - Electronics & Communication Engineering*	UG	4	60
		8	B.Tech - Electronics & Computer Engineering	UG	4	60
4	Civil Engineering	9	B.Tech - Civil Engineering	UG	4	60
		10	B.Tech - Environmental Engineering	UG	4	30
5	Mechanical Engineering	11	B.Tech - Mechanical Engineering*	UG	4	120
		12	B.Tech - Robotics and Artificial Intelligence	UG	4	30
		13	B.Tech (Indian Language-Hindi) - Mechanical Engineering	UG	4	30

Following Under Graduate Programs (Sr. No. 14 to 31) are being offered as per the provisions of NEP-2020.#

6	Computer Applications	14	BCA	UG	3/4	60
		15	B.Sc. - Animation & Multimedia	UG	3/4	35
7	Physics	16	B.Sc. - Physics	UG	3/4	60
8	Mathematics	17	B.Sc. - Mathematics	UG	3/4	60
		18	B.Sc. - Mathematics and Computing	UG	3/4	10
9	Chemistry	19	B.Sc. - Chemistry	UG	3/4	60
10	Life Sciences	20	B.Sc. - Life Sciences	UG	3/4	60
11	Communication and Media Technology	21	B.Sc. - Visual Communication & Multimedia Technology	UG	3/4	30
		22	B.A. - Journalism & Mass Communication	UG	3/4	45
		23	Bachelor of Social Work	UG	3/4	30
12	Management Studies	24	BBA	UG	3/4	60
13	Business Studies	25	B.Com	UG	3/4	60

Sr. No.	Department	Course/Program	Level	Duration in Year(s)	Intake (1 <sup>st</sup> Sem.)
14	Community College of Skill Development	26 B.Voc - Digital Manufacturing Technology (DMT)	UG	3	60
		27 B.Voc - Banking Financial Services and Insurance (BFSI)	UG	3	60
		28 B. Voc - Manufacturing	UG	3	60
		29 B.Voc - Automobile	UG	3	60
		30 B.Voc - Electrical	UG	3	60
		31 B.Voc - Web Development	UG	3	60

## POST GRADUATE & OTHER PROGRAMS

Sr. No.	Department	Course/Program	Level	Duration in Year(s)	Intake (1 <sup>st</sup> Sem.)
1	Mechanical Engineering	1 M.Tech - Mechanical Engineering (Specialization in Manufacturing & Automation Technology)	PG	2	18
2	Electrical Engineering	2 M.Tech - Power Electronics & Drives	PG	2	18
3	Computer Engineering	3 M.Tech - Computer Engineering	PG	2	18
		4 M.Tech - Computer Science & Engineering	PG	2	18
4	Electronics Engineering	5 M.Tech - Electronics & Communication Engineering	PG	2	18
		6 M.Tech - VLSI Design	PG	2	18
5	Centre for Energy Studies	7 M.Tech - Energy and Environmental Engineering	PG	2	18
6	Management Studies	8 MBA	PG	2	120
		9 MBA for working professionals (Weekend Program)			60
7	Computer Applications	10 MCA	PG	2	60
		11 M.Sc. - Animation & Multimedia	PG	2	20
8	Physics	12 M.Sc. - Physics	PG	2	60
9	Mathematics	13 M.Sc. - Mathematics	PG	2	60
10	Chemistry	14 M.Sc. - Chemistry	PG	2	60
11	Environmental Sciences	15 M.Sc. - Environmental Sciences	PG	2	35
		16 PG Diploma in Waste Management	PGD	1	20
12	Life Sciences	17 M.Sc. - Biotechnology	PG	2	20
		18 M.Sc. - Botany	PG	2	20
		19 M.Sc. - Zoology	PG	2	20
		20 M.Sc. - Microbiology	PG	2	20
13	Communication and Media Technology	21 M.A - Journalism & Mass Communication	PG	2	25
		22 Master of Social Work	PG	2	20
14	Literature and Languages	23 M.A - English	PG	2	35

Sr. No.	Department	Course/Program	Level	Duration in Year(s)	Intake (1 <sup>st</sup> Sem.)	
15	Community College of Skill Development	24	Diploma - Web Designing	Dip	2	50
		25	Diploma - Yoga and Naturopathy	Dip	2	50
		26	PG Diploma - Data Science and Analytics	PGD	1	20
		27	PG Diploma - Yoga Science and Naturopathy	PGD	1	50
		28	PG Diploma - Anti Drone & Autonomous Technology	PGD	1	30
		29	PG Diploma - Philosophy of Communal Harmony and Social Justice	PGD	1	40

\*NBA Accredited Program

Note: All B.Tech, B.Voc, BCA, BBA, M.Tech, MBA & MCA Programs are approved by AICTE.

**\*As per NEP 2020 (National Education Policy 2020) following details should be noted by all applicants:**

**UG Certificate:** Students who opt to exit after completion of the first year will be awarded a UG certificate if, in addition, they complete one vocational course of 4 credits during the summer vacation of the first year. These students are allowed to re-enter the degree program within three years and complete the degree program within the stipulated maximum period of seven years.

**UG Diploma:** Students who opt to exit after completion of the 2nd year will be awarded the UG diploma if, in addition, they complete one vocational course of 4 credits during the summer vacation of the second year. These students are allowed to re-enter within a period of three years and complete the degree program within the maximum period of seven years.

**3-year UG Degree:** Students who wish to undergo a 3-year UG program will be awarded UG Degree in the Major discipline after successful completion of three years with the minimum credit requirements.

**4-year UG Degree (Honours):** A four-year UG Honours degree in the major discipline will be awarded to those who complete a 4-year degree program with the minimum credit requirements.

**4-year UG Degree (Honours with Research):** Students who secure 75% marks and above in the first six semesters and wish to undertake research at the undergraduate level can choose a research stream in the fourth year. They should do a research project or dissertation under the guidance of a faculty member of the University/College. The research project/dissertation will be in the major discipline with the minimum credit requirements.

