

## COURSES TO BE OFFERED FOR THE ACADEMIC SESSION 2024-25 (WITH ELIGIBILITY)

Faculty of Engineering & Technology

	Ilty of Engineering & Techno Program Name	Duration	Eligibility oritorio	Total Face (Bor Annum)
o.no		Duration	Eligibility criteria Passed 10+2 examination with Physics/Mathematics/Chemistry/ Computer	Total Fees (Per Annum)
1	Bachelor of Technology (Computer Science & Engineering) [Blockchains, Cyber Security, Data Science, Artificial Intelligence & Machine Learning, iOS and Mobile Application, Cloud Computing, Gaming & Augmented Reality]	8 Semesters	Science/ Electronics/ Information Technology/ Biology/ Informatics Practices/ Biotechnology/ Technical Vocational subject/ Agriculture/ Engineering Graphics/ Business Studies/Entrepreneurship.(Any of the three) Obtained at least 60% marks in the above subjects taken together. OR Passed min. 3 years Diploma examination with at least 60% marks subject to vacancies in the First Year, in case the vacancies at lateral entry are exhausted.	2.3 L 2.8 L (With specialization)
2	Bachelor of Technology (Mechanical Engineering) [Robotics, Electric Vehicle, <b>Digital</b> <b>Manufacturing</b> ]	8 Semesters	10+2 with 60% Marks with Physics and Mathematics as compulsory subjects along with any one out of Chemistry/Biotechnology/Biology/Technical Vocational Subject/Computer Science/Information Technology/Informatics Practices/Agriculture/Engineering Graphics/Business Studies LATERAL ENTRY: Diploma with at least 60% marks in appropriate branch of Engineering & Technology OR Bachelor of Science with 60% marks and passed Mathematics at the level of 10+2 OR Bachelor of Science stream with condition to pass Engineering Graphics/Engineering Drawing/Engineering Mechanics of First Year in the Second Year of study OR C. Voc. stream in the same or allied sector.	1.4 L
3	Bachelor of Technology (Civil Engineering) [Artificial Intelligence & Data Science]	8 Semesters	10+2 with 60% Marks with Physics and Mathematics as compulsory subjects along with any one out of Chemistry/Biotechnology/Biology/Technical Vocational Subject/Computer Science/Information Technology/Informatics Practices/Agriculture/Engineering Graphics/Business Studies LATERAL ENTRY: Diploma with at least 60% marks in appropriate branch of Engineering & Technology OR Bachelor of Science with 60% marks and passed Mathematics at the level of 10+2 OR Bachelor of Science stream with condition to pass Engineering Graphics/Engineering Drawing/Engineering Mechanics of First Year in the Second Year of study OR C. Voc. stream in the same or allied sector.	1.4 L
4	Bachelor of Computer Applications (Artificial Intelligence & Machine Learning, Cloud Computing, Cyber Security, Web Programming, Data Science)	6 Semesters	10+2 with 60% marks in aggregate with English as one of the subject	1.5 L
5	Master of Computer Applications (MCA)	4 Semesters	Passed BCA/Bachelor Degree in Computer Science Engineering or equivalent OR Bachelor of Science/B. Com./ BA with mathematics at 10+2 level or at graduation level with 55% marks	1 L
6	Master of Technology (Civil Engineering) [Structural Engineering, Transportation Engineering, Remote Sensina & GISI	4 Semesters	Bachelor's Degree or equivalent in the relevant field with 55% marks	1 L
7	Master of Technology (Computer Science & Engineering/Big Data Analytics)	4 Semesters	Bachelor's Degree or equivalent in the relevant field with 55% marks	1 L
8	Master of Technology (Mechanical Engineering)	4 Semesters	Bachelor's Degree or equivalent in the relevant field with 55% marks	1 L
9	Doctor of Philosophy (Computer Science and Engineering)		Master of Technology in concerned specialization with 55% marks	1.5 L
10	Doctor of Philosophy (Electronics and Communication Engineering)	As per UGC norms	Master of Technology in concerned specialization with 55% marks	1.5 L
11	Doctor of Philosophy (Mechanical Engineering)		Master of Technology in concerned specialization with 55% marks	1.5 L
12	Doctor of Philosophy (Civil Engineering)		Master of Technology in concerned specialization with 55% marks	1.5 L