

## ELIGIBILITY CRITERIA FOR ADMISSION

### AICTE COURSES:

S.No.	Course Name	Course Duration	Eligibility Criteria	Based on Merit in the Order
1	B.Tech. 1 <sup>st</sup> year	4 years / 8 semesters	<p>All those candidates who have passed the 10+2 examination from a period recognized or established by central/states government through a legislation with Physics and Mathematics as compulsory subject alongwith one of the following subjects:- 1. Chemistry 2. Biotechnology 3. Computer Science 4. Biology</p> <p>If the seats of B.Tech. (Bio-Technology) remain vacant after the central counseling the seat may be filled with the candidates having following qualification also:- 10+2 with Physics and Chemistry as compulsory subjects alongwith one of the following subjects:- 1. Mathematics 2. Biotechnology 3. Computer Science 4. Biology</p> <p style="text-align: center;"><b>OR</b></p> <p>Those candidates who have passed diploma in any Engineering Trade from Punjab State Board of Technical Education and Industrial Training, Chandigarh or Sant Longowal Institute of Engineering &amp; Technology (SLIET) or any such examination from any other recognized State Board of Technical Education.</p> <p style="text-align: center;"><b>OR</b></p> <p>The candidates who have passed two years certificate course from Sant Longowal Institute of Engineering &amp; Technology (SLIET) shall be eligible.</p>	<p>1. JEE (Main) Rank merit.</p> <p>2. Three- year diploma merit after exhausting JEE (main) Rank Candidates.</p> <p>3. Two year certificate course of SLIET merit after exhausting above diploma merit.</p> <p>4.10+2 merit after exhausting JEE (Main) Rank &amp; diploma candidates.</p>
2.	B.Tech. 2 <sup>nd</sup> year (LEET)	3 years / 6 semesters	<p>i) All those candidates who have passed diploma examination from AICTE approved institution and have obtained at least 45% marks (40% in case of candidates belonging to reserved category) in appropriate branch of Engineering/Technology shall be eligible to apply.</p> <p>ii) All those candidates who have passed B.Sc. Degree from a recognized university as defined by UGC with at least 45% marks(40% in case of candidates belonging to reserved category) and passed XII standard with mathematics as a subject shall be eligible to apply.</p> <p>a) Students who have passed B.Sc. degree from a recognized university as defined by UGC shall clear the subject of Engineering Graphics/Engineering Drawing and Engineering Mechanics of the first year engineering program alongwith second year subjects.</p> <p>b) Students belonging to B.Sc. stream may further note that they shall be considered only after filling the supernumerary seats in this category with students belonging to diploma stream.</p>	Inter-se-merit in qualifying examination.
3.	M.Tech. (full time)	2 years / 4 semester	<p>All those candidates who have passed B.E./B.Tech. with at least 50% (45% in case of candidates belonging to reserved category) marks in aggregate and with valid GATE score shall be eligible to apply for Post Graduate level M.Tech.Course.</p> <p>In case seats haven't been filled under respective categories, admission shall be considered on the basis of inter-se-merit in qualification examination.</p>	Inter-se-merit in qualifying examination.

**NON-AICTE COURSES:**

1	B.Sc. Honours (Agriculture)	4 years / 8 semesters	All those candidates who have passed the 10+2 or equivalent examination in Science/Agriculture with Physics, Chemistry and Mathematics/Biology/Agriculture with at least 50% marks (45% marks in case of candidate belonging to reserved category) in aggregate from any board recognized or established by Central/State Government through a legislation.	Inter-se-merit in qualifying examination.
2	B.Com. (Hons)	3years / 6 semesters	Having passed at least +2 examination of Punjab Board School Education or any other examination recognized as equivalent thereto with at least: 33% marks in the aggregate in case of commerce students who have passed 10+2 examination. <b>OR</b> 40% for the students who have opted for two of the following commerce subjects in 10+2: a) Accountancy b) Business studies c) Economics d) Mathematics e) Office Management and Secretarial Practice f) Principle and Practice of Insurance g) Tax Procedure and Practice <b>OR</b> 45% for other candidates.	Inter-se-merit in qualifying examination.
3	BCA	3years / 6 semesters	All those candidates who have passed the 10+2 or its equivalent examination in any stream conducted by a recognized board/university/council. <b>OR</b> Those candidate who have passed their matriculation examination and have also passed three year diploma in any trade from Punjab State Board of Technical Education and Industrial Training, Chandigarh or such examination from any other recognized State Board of Technical Education or Sant Longowal Institute of Engineering & Technology (SLIET).	Inter-se-merit in qualifying examination.
4	M.Sc. (Chemistry)	2 years / 4 semesters	All those candidates who have passed B.Sc. with 50% marks (45% marks in case of candidate belonging to reserved category) with Chemistry as one of the subject from a university recognized by UGC.	Inter-se-merit in qualifying examination.
5	M.Sc. (Physics)	2 years / 4 semesters	All those candidates who have passed B.Sc. with Physics & Mathematics as compulsory subject with at least 50% marks (45% marks in case of candidate belonging to reserved category) in aggregate, in the qualifying examination from a university recognized by UGC.	Inter-se-merit in qualifying examination.