



# I. K. Gujral Punjab Technical University, Jalandhar

## Eligibility Criteria for AICTE/PCI/COA Courses for Academic Session 2021-22

Sr. No.	Course Name	Course Duration	Eligibility Criteria	Basis of Admission
1.	B. Architecture	5 Years / 10 Semesters	<p>(i) No candidate, shall be admitted to the Architecture Course unless he/ she has passed an examination at the end of the 10+2 scheme of examination with Physics, Chemistry and Mathematics subjects from a board recognised or established by central /state government through a legislation and member of Council of Boards of School Education (COBSE) or passed 10+3 Diploma Examination with Mathematics as compulsory subject.</p> <p>(The above relaxation shall be valid for the Academic Session 2021-22 only, irrespective of the year in which a candidate has passed 10+2 or 10+3 examination)</p> <p>(ii) As per Ministry of Education, Govt. of India Gazette Notification dated August 11,2020 w.r.t. Minimum Standard of Architecture Education Regulation 2020, qualifying an Aptitude Test in Architecture conducted by Council of Architecture (COA) is mandatory for getting admission in B. Architecture course.</p> <p>Note: -(The weightage of Marks secured in the Test and qualifying examination will be counted in the ratio of 50:50)</p> <p>(iii) Vacant seats (if any) may be filled on the basis of inter-se-merit of Qualifying Examination mentioned above on the directions of Government/ Courts.</p> <p>(Refer Notification No. TECH-TE-2013/4/2021-4TE2/1/229127/2021 dated 13.08.2021 issued by the Technical Education Branch-II, Department of Technical Education and Industrial Training, Government of Punjab)</p>	<p>Inter-se-merit in the qualifying examination.</p> <p>(Preferably National Aptitude Test in Architecture (NATA) )</p>
2.	B. Pharmacy 1 <sup>st</sup> Year	4 Years / 8 Semesters	<p>Candidate shall have passed 10+2 examination conducted by the respective state/ central government authorities recognized as equivalent to 10+2 examination by the Association of Indian Universities (AIU) with English as one of the subjects and Physics, Chemistry. Mathematics/ Biology as optional subjects individually.</p> <p>“However, the students possessing 10+2 qualification from non-formal and non-class rooms based schooling such as National Institute of Open Schooling, Open School Systems of States etc. shall not be eligible for admission to B. Pharm Course.”</p> <p>OR</p> <p>Any other qualification approved by the Pharmacy Council of India as equivalent to any of the above examination.</p>	<p>Inter-se-merit in the qualifying examination.</p>



# I. K. Gujral Punjab Technical University, Jalandhar

## Eligibility Criteria for AICTE/PCI/COA Courses for Academic Session 2021-22

Sr. No.	Course Name	Course Duration	Eligibility Criteria	Basis of Admission
			<p><b>Provided that a student should complete the age of 17 years on or before 31<sup>st</sup> December of the year of admission to the course.</b></p> <p>(Refer Notification No. TECH-TE-2013/6/2021-4TE2/1/233016/2021 dated 19.08.2021 issued by the Technical Education Branch-II, Department of Technical Education and Industrial Training, Government of Punjab)</p>	
3.	Pharma. D	6 Years	<p>Candidate shall have passed 10+2 examination conducted by the respective state/ central government authorities recognized as equivalent to 10+2 examination by the Association of Indian Universities (AIU) with English as one of the subjects and Physics, Chemistry. Mathematics/ Biology as optional subjects individually.</p> <p style="text-align: center;"><b>OR</b></p> <p>A pass in D. Pharm course from an institution approved by the Pharmacy Council of India under section 12 of the pharmacy Act.</p> <p style="text-align: center;"><b>OR</b></p> <p>Any other qualification approved by the Pharmacy Council of India as equivalent to any of the above examinations.</p> <p><b>Provided that a student should complete the age of 17 years on or before 31<sup>st</sup> December of the year of admission to the course.</b></p> <p>(Refer Notification No. TECH-TE-2013/6/2021-4TE2/1/233016/2021 dated 19.08.2021 issued by the Technical Education Branch-II, Department of Technical Education and Industrial Training, Government of Punjab)</p>	Inter-se-merit in the qualifying examination.
4.	B. Pharmacy 2 <sup>nd</sup> Year (Lateral Entry)	3 Years / 6 Semesters	<p>All those candidates who have passed the diploma in Pharmacy from an Institution approved by PCI u/s 12 Pharmacy Act, 1948 with subject to the following conditions: -</p> <p>(i) Such D. Pharm holders admitted directly to B. Pharmacy 2<sup>nd</sup> Year shall pass those subjects of B. Pharmacy 1<sup>st</sup> year which are not covered under D. Pharma.</p> <p>(Refer Notification No. TECH-TE-2013/6/2021-4TE2/1/233017/2021 dated 19.08.2021 issued by the Technical Education Branch-II, Department of Technical Education and Industrial Training, Government of Punjab)</p>	Inter-se-merit in the qualifying examination.
5.	M. Pharmacy	2 Years / 4 Semesters	B. Pharma degree examination of an Indian University established by the law in India from an institution approved by Pharmacy Council of India	Valid GPAT-2021 (Graduate Pharmacy Aptitude Test-2021 <b>OR</b> Inter-



# I. K. Gujral Punjab Technical University, Jalandhar

## Eligibility Criteria for AICTE/PCI/COA Courses for Academic Session 2021-22

Sr. No.	Course Name	Course Duration	Eligibility Criteria	Basis of Admission
			<p>and has scored not less than 55% of the maximum marks (aggregate of four year of B. Pharm)</p> <p>Provided that</p> <p>a) For candidate having not less than 5 Years professional experience, after passing B. Pharma Course, there shall be relaxation in pass percentage from 55% to 50% for admission to M. Pharm programme.</p> <p>b) For SC/ ST Candidates the prescribed percentage of marks will be 50% of the maximum marks (aggregate of four year of B. Pharm)</p> <p>c) Every student, selected for admission to postgraduate pharmacy course in any of the pharmacy institution in the country should have obtained Registration with the State Pharmacy Council or should obtain the same within one month from the date of his admission, failing which the admission of the candidate shall be cancelled.</p> <p>(Refer Notification No. TECH-TE-2013/6/2021-4TE2/1/233020/2021 dated 19.08.2021 issued by the Technical Education Branch-II, Department of Technical Education and Industrial Training, Government of Punjab)</p>	<p>se-merit in the qualifying examination. (Preference shall be given to Candidates with Valid GPAT-2021)</p>
6.	Pharma. D (Post Baccalaureate)	3 Years	<p>A pass in B. Pharm from an institution approved by the Pharmacy Council of India under section 12 of the Pharmacy Act.</p> <p style="text-align: center;">OR</p> <p>Equivalent examination as a regular candidate from recognised institution situated in Punjab. The candidate would be required to submit a certificate to this effect from the Principal/ Head of institution last attended in the prescribed Performa as given in the prospectus.</p> <p>(Refer Notification No. TECH-TE-2013/6/2021-4TE2/1/233021/2021 dated 19.08.2021 issued by the Technical Education Branch-II, Department of Technical Education and Industrial Training, Government of Punjab)</p>	<p>Inter-se-merit in the qualifying examination.</p>
7.	B. Tech. 1 <sup>st</sup> Year	4 Years / 8 Semesters	<p>All those candidates who have passed the 10+2 examination from a board recognized or established by central / state government through a legislation and a member of Council of Boards of School Education (COBSE), New Delhi with Physics / mathematics / Chemistry / Computer Science / Electronics/ Information Technology / Biology / Informatics Practices/ Biotechnology/ technical Vocational Subject /Agriculture /Engineering</p>	<p>Inter-se-merit in the qualifying examination. (Preferably JEE Main Basis)</p>



# I. K. Gujral Punjab Technical University, Jalandhar

## Eligibility Criteria for AICTE/PCI/COA Courses for Academic Session 2021-22

Sr. No.	Course Name	Course Duration	Eligibility Criteria	Basis of Admission
			<p>Graphics/ Business Studies / Entrepreneurship (Any of three).</p> <p>Obtained atleast 45% marks (40% marks in case of candidates belonging to reserved category) in the above subject taken together.</p> <p style="text-align: center;">OR</p> <p>Those candidates who have passed diploma in any Engineering Trade from Punjab State Board of Technical Education &amp; Industrial Training, Chandigarh or Sant Longowal Institute of Engineering and Technology, Longowal (SLIET), or any such examination from any other recognized State Board of Technical Education with atleast 45% marks (40% marks in case of candidates belonging to reserved category)</p> <p style="text-align: center;">OR</p> <p>The candidates who have passed two-year certificate course from Sant Longowal Institute of Engineering and Technology, Longowal (SLIET) shall be eligible.</p> <p>The candidates whose results are not declared / pending (due to whatsoever reason) in the qualifying examination, shall be eligible to appear for counselling on the basis of JEE (Main) merit. The admission of such candidates shall be purely provisional and shall stand cancelled, if they fail to produce their eligibility at the time of admission and such candidates shall have no claim, whatsoever, for admission to these courses through Counselling.</p> <p>(Refer Notification No. TECH-TE-2013/4/2021-4TE2/1/229119/2021 dated 13.08.2021 and Notification No. TECH-TE-2013/4/2021-4TE2/1/232895/2021 dated 13.08.2021 issued by the Technical Education Branch-II, Department of Technical Education and Industrial Training, Government of Punjab)</p>	
8.	MBA	2 Years / 4 Semesters	<p>(i) All those candidates who have passed Bachelors Degree of minimum three-year duration with atleast 50% marks (45% marks candidate belonging to reserved category) in any discipline from the University recognized by the University Grants Commission (UGC) and with valid rank in C-MAT shall be eligible to apply for MBA course.</p> <p>(ii) Admission to the MBA Courses, both for 85% seats for resident of Punjab and 15% seats for outsiders shall be made strictly on the basis of CMAT and in case seats are not being filled under respective categories, admission may be</p>	Valid CMAT Rank <b>OR</b> Inter-se-merit in the qualifying examination. (Preference shall be given to Candidates with Valid CMAT Rank)



# I. K. Gujral Punjab Technical University, Jalandhar

## Eligibility Criteria for AICTE/PCI/COA Courses for Academic Session 2021-22

Sr. No.	Course Name	Course Duration	Eligibility Criteria	Basis of Admission
			<p>considered on the basis of Inter-se-merit in the qualifying examination.</p> <p>(Refer Notification No. TECH-TE-2013/4/2021-4TE2/1/229122/2021 dated 13.08.2021 issued by the Technical Education Branch-II, Department of Technical Education and Industrial Training, Government of Punjab)</p>	
9.	MCA 1 <sup>st</sup> Year	2 Years / 4 Semesters	<p>a) All those candidates who have Passed BCA / bachelor Degree in Computer Science Engineering or Equivalent Degree.</p> <p style="text-align: center;">OR</p> <p>Passed B.Sc. / B.Com. / B.A. with Mathematics at 10+2 Level or at Graduation Level (With additional bridge course as per norms of the Concerned University)</p> <p>And obtained at least 50% marks (45% in case of candidate belonging to reserved category) in the qualifying Examination.</p> <p>b) Candidate shall be admitted to 3 year MCA Course on the basis of inter-se-merit in the qualify examination.</p> <p>c) The Eligibility criteria for 85% seats will be that the candidate shall be a resident of Punjab State as per Punjab government, Department of Personnel and Administrative Reform (PPII Branch) letter No. 1/3/95-3PPII/9619 dated 6th June 1996 and letter No. 1st January, 1999 or have passed Graduation or equivalent examination as a regular candidate from recognised institution situated in Punjab. The candidate would be required to submit a certificate to this effect from the Principal/ Head of Institution last attended in the prescribed proforma as given in the prospectus.</p> <p>(Refer Notification No. TECH-TE-2013/4/2021-4TE2/1/229123/2021 dated 13.08.2021 issued by the Technical Education Branch-II, Department of Technical Education and Industrial Training, Government of Punjab)</p>	Inter-se-merit in the qualifying examination.
10.	B. Tech. 2 <sup>nd</sup> Year (Lateral Entry)	3 Years / 6 Semesters	<p>All those candidates who have passed minimum three years/ two years (Lateral Entry) Diploma examination from an AICTE approved institution/ recognized university as defined by UGC with atleast 45% marks (40% in case of Candidates belonging to reserved category) in any branch of Engineering and Technology shall be eligible apply.</p> <p style="text-align: center;">OR</p> <p>All those candidates who have passed B.Sc. Degree from a recognized University as defined by UGC with atleast 45% marks (40% in case of Candidates belonging to reserved category) and passed XII</p>	Inter-se-merit in the qualifying examination.



# I. K. Gujral Punjab Technical University, Jalandhar

## Eligibility Criteria for AICTE/PCI/COA Courses for Academic Session 2021-22

Sr. No.	Course Name	Course Duration	Eligibility Criteria	Basis of Admission
			<p>standard with mathematics as a subject shall be eligible to apply.</p> <p style="text-align: center;">OR</p> <p>Passed D.Voc. stream in the same or allied sector. (The Universities will offer suitable bridge course such as Mathematics, Physics, Engineering drawing etc., for the students coming from diverse backgrounds to achieve desired learning outcomes of the Programme)</p> <p>(Refer Notification No. TECH-TE-2013/4/2021-4TE2/1/229120/2021 dated 13.08.2021 issued by the Technical Education Branch-II, Department of Technical Education and Industrial Training, Government of Punjab)</p>	
11.	Bachelor of Hotel Management & Catering Technology (BHMCT)	4 Years / 8 Semesters	<p>a) All those candidates who have passed the 10+2 examination from a board recognized or established by Central/ State Government through a legislation and a member of council of Boards of School Education (COBSE), New Delhi shall eligible to apply, Further as per AICTE guidelines candidate should have obtained atleast 45% marks (40% in case of candidate belonging to reserved category) in the qualifying examination.</p> <p>b) Candidates shall be admitted to Hotel management &amp; Catering Technology course on the basis of inter-se-merit in the qualifying examination mentioned above.</p> <p>(Refer Notification No. TECH-TE-2013/4/2021-4TE2/1/229132/2021 dated 13.08.2021 issued by the Technical Education Branch-II, Department of Technical Education and Industrial Training, Government of Punjab)</p>	Inter-se-merit in the qualifying examination.
12.	M. Architecture	2 Years / 4 Semesters	The eligibility criteria for admission to M. Architecture course is regular B. Arch. or Equivalent with atleast 50% marks (45% marks in case of candidate belonging to reserved category).	Inter-se-merit in the qualifying examination.
13.	M. Planning	2 Years / 4 Semesters	B. Arch. / B. E. or B. Tech. (Civil) / B. Planning / M. A or M. Sc. in Geography / Sociology / Economics with minimum 50% marks (45% for SC / ST candidates)	Inter-se-merit in the qualifying examination.
14.	M. Tech	2 Years / 4 Semesters	<p>All those candidates who have passed B.E. / B. Tech. degree in relevant field with atleast 50% (45% in case of candidate 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>Admission for 85% seats for resident of Punjab and 15% seats for outsiders shall be made strictly on the basis of valid GATE Score and in case seats haven't been filled under respective categories, admission</p>	Valid GATE <b>OR</b> Inter-se-merit in the qualifying examination. (Preference shall be given to Candidates with Valid GATE)



# I. K. Gujral Punjab Technical University, Jalandhar

## Eligibility Criteria for AICTE/PCI/COA Courses for Academic Session 2021-22

Sr. No.	Course Name	Course Duration	Eligibility Criteria	Basis of Admission
			shall be considered on the basis of Inter-se-merit in the qualifying examination.  (Refer Notification No. TECH-TE-2013/4/2021-4TE2/1/229126/2021 dated 13.08.2021 issued by the Technical Education Branch-II, Department of Technical Education and Industrial Training, Government of Punjab)	



# I. K. Gujral Punjab Technical University, Jalandhar

## Eligibility Criteria for AICTE/PCI/COA Courses for Academic Session 2021-22

### **\* Detailed Eligibility Criteria (Mapping) for admission to University Approved / AICTE Approved M.Tech. Courses:-**

Sr. No.	Branch of M.Tech. Course	Eligibility Criteria
1.	Artificial Intelligence	B.E. / B. Tech. (CSE / IT / Software Engg. / Computer Engg. / Software Systems / Information Security / Cyber Security / Computational Engg. / Machine learning / IoT / Data Science) with atleast 50% (45% in case of candidate belonging to reserved category).
2.	Bio Technology	B. Tech. in Bio Technology / B. Pharmacy / M. Sc. Life Sciences
3.	CAD / CAM	B.E. / B. Tech. in Mechanical / Industrial / Production / Manufacturing / Welding / Material Science / Metallurgy Engineering
4.	Chemical Engineering	B.E. / B. Tech. in Chemical Engineering
5.	Civil Engineering (Construction Technology & Management)	B.E. / B. Tech. in Civil Engineering / B.Arch.
6.	Computer Science & Engineering	B.E. / B. Tech. in Computer Science Engineering / IT
7.	Computer Science & Engineering (System Software)	B.E. / B. Tech. (CSE / IT / Software Engg. / Computer Engg. / Software Systems / Information Security / Cyber Security / Computational Engg. / Machine learning / IoT / Data Science) with atleast 50% (45% in case of candidate belonging to reserved category).
8.	E Security	B.Tech. CSE / IT / ECE / EIE
9.	Electrical Engineering	B.E. / B. Tech. in Electrical / Electronics & Instrumentation / Applied Electronics / Instrumentations & Control / Electrical & Electronics Engineering
10.	Electronics & Communication Engineering	B.E. / B. Tech. in Electronics & Communication / Electronics & Instrumentation / Applied Electronics / Instrumentation & Control / Electrical & Electronics Engineering / M. Sc. in Physics (with specialization in Electronics)
11.	Electronics & Communication Engineering (VLSI)	B.E. / B. Tech. in Electronics & Communication / Electronics & Instrumentation / Applied Electronics / Instrumentation & Control / Electrical & Electronics Engineering M. Sc. in Physics (with specialization in Electronics)
12.	Electronics Product Design	B.E. / B. Tech. in Electronics & Communication / Electronics & Instrumentation / Applied Electronics / Instrumentation & Control / Electrical & Electronics Engineering / M. Sc. in Physics (with specialization in Electronics)
13.	Embedded System	B.E. / B. Tech. in Electronics & Communication / Electronics & Instrumentation / Applied Electronics / Instrumentation & Control / Electrical & Electronics Engineering / M. Sc. in Physics (with specialization in Electronics)
14.	Energy Engineering	B.E. / B. Tech. in any Branch of Engineering
15.	Environmental Science & Engineering	B.E. / B. Tech. in any Branch of Engineering
16.	Food Technology	B. Tech. / B.E. (Food Engineering / Food Technology / Food Engineering & Technology / Food Process Engineering / Food Process Technology / Dairy Technology / Dairy Engineering / Food Biotechnology / Agri. Process Engineering / Agri. Engineering / Biotechnology) <b>or B.Sc. (Hons) in Food Technology, B.Sc.</b>





# I. K. Gujral Punjab Technical University, Jalandhar

## Eligibility Criteria for AICTE/PCI/COA Courses for Academic Session 2021-22

Sr. No.	Branch of M.Tech. Course	Eligibility Criteria
		<b>(Hons.) Agriculture (with elective / hons in Food Technology / Food Process Engineering)</b> or any equivalent degree with <b>atleast 50% (45% in case of candidate belonging to reserved category) marks in aggregate.</b>
17.	Geo Technical Engineering	B.E. / B. Tech. in Civil Engineering
18.	Industrial Engineering	B.E. / B. Tech. in any Branch of Engineering
19.	Information Technology	B.E. / B. Tech. in Computer Science Engineering / IT
20.	Instrumentation & Control Engineering	B.E. / B. Tech. in Electronics & Communication / Electronics & Instrumentation / Applied Electronics / Instrumentation & Control / Electrical & Electronics Engineering / Electrical Engineering / M. Sc. in Physics (with specialization in Electronics)
21.	IT ( Information Security)	B.E. / B. Tech. in Computer Science Engineering / IT
22.	Mechanical Engineering (Machine Design)	B.E. / B. Tech. in Mechanical / Industrial / Production / Manufacturing / Welding / Material Science / Metallurgy Engineering
23.	Mechanical Engineering (Production Engg.)	B.E. / B. Tech. in Mechanical / Industrial / Production / Manufacturing / Welding / Material Science / Metallurgy Engineering
24.	Mechanical Engineering (Thermal Engg.)	B.E. / B. Tech. in Mechanical / Industrial / Production / Manufacturing / Welding / Material Science / Metallurgy Engineering
25.	Micro Electronics	B.E. / B. Tech. in Electronics & Communication / Electronics & Instrumentation / Applied Electronics / Instrumentation & Control / Electrical & Electronics Engineering / M. Sc. in Physics (with specialization in Electronics)
26.	Nano Technology / Nano Science Technology	B.E. / B. Tech. (All Branches, M.Sc. Zoology / Life Sciences / Physics / Chemistry / Bio Technology)
27.	Power Engineering	B.E. / B. Tech. in Electrical / Electronics & Instrumentation / Applied Electronics / Instrumentations & Control / Electrical & Electronics Engineering
28.	Power System	B.E. / B. Tech. in Electrical Engineering / Electrical & Electronics Engineering / Electrical and Instrumentation Engineering / Electrical and Power Engineering / Electrical Devices and Power Systems / Electrical Engineering Industrial Control / Electrical Instrumentation and Control Engineering, Electrical Power System / Instrumentation / Instrumentation Engineering / Instrumentations & Control Engineering / Electronics & Instrumentation Engineering / Applied Electronics Engineering / Applied Electronics and Instrumentation Engineering
29.	Robotics & Mechatronics	B.E. / B. Tech ECE / EE / ME / Industrial Engineering
30.	Soil Mechanics & Foundation Engineering	B.E. / B. Tech. in Civil Engineering
31.	Structural Engineering	B.E. / B. Tech. in Civil Engineering
32.	Textile Engineering	B.E. / B. Tech. in Textile Engineering
33.	VLSI Design	B.E. / B. Tech. in Electronics & Communication / Electrical Engineering / Electronics & Instrumentation / Electrical & Electronics / CSE / IT / Control / Micro Electronics Engineering



# I. K. Gujral Punjab Technical University, Jalandhar

## Eligibility Criteria for AICTE/PCI/COA Courses for Academic Session 2021-22

### **Note:-**

1. AMIE / AMIETE / AMACSE graduates including graduates from other Govt. recognized professional bodies equivalent to AMIE with 55% or above marks in their exams in such body may also take admission to M. Tech. course with the condition that the branch adopted at graduation level must be same as the specialization applied for.
2. All those students who were enrolled with various Profession Bodies/Institutions, which were duly recognized by MHRD with permanent recognition upto 31/05/2013, stand recognized.
3. A valid GATE Score would be preferred but not mandatory for admission to M. Tech. course.