ELIGIBILITY CRITERIA FOR ADMISSIONS TO VARIOUS COURSES UNDER REGULAR MODE

| Sr. No. | Course | Qualification |
|------------|------------------------------|---|
| 1. | B. Tech. | All those candidates who have passed the 10+2 examination with Physics and Mathematics as compulsory subjects along with one the following subjects: • Chemistry / Biotechnology / Computer Science / Biology. OR Those candidates who have passed their 10 th or 10+2 examination with science stream and have passed diploma in any Engineering Trade from Punjab State Board of Technical Education, Chandigarh or Sant Longowal Institute of Engineering and Technology, Longowal (SLIET), or such examination from any other recognized State Board of Technical Education. OR The candidates who have passed two years certificate course from Sant Longowal Institute of Engineering and Technology, Longowal (SLIET) shall be eligible. |
| 2. | B. Pharmacy | All those candidates who have passed the 10+2 examination with Physics and Chemistry as compulsory subjects, along with one of the following subjects: • Mathematics / Bio-Technology / Computer Science / Biology. OR All those candidates who have passed Diploma Pharmacy from an institute affiliated to Punjab State Board of Technical Education & Industrial Training / Punjabi University, Patiala or any other University or any State Board of Technical Education provided that the diploma or the institute duly approved by the PCI / AICTE. |
| 3. | Lateral Entry to B. Tec-h. | Candidates who have passed Diploma in Engineering / Technology with 50% marks in aggregate (for SC / ST 40%) or equivalent grade point. Candidates who have only passed Diploma in any branch of Engineering / Technology are eligible for admission. OR Candidates who have passed B.Sc. Degree |
| 4. | Lateral Entry to B. Pharmacy | All those candidates who have passed the diploma Pharmacy from an Institution affiliated to Punjab State Board of Technical Education & industrial Training / Punjabi University, Patiala or any other University or any State Board of Technical Education provided that the diploma or the institute duly approved by the PCI / AICTE. |
| 5. | B. Arch. | A candidate who have passed 10+2 examination and has secured not less than 50% marks with Mathematics and English as subjects of examination and the candidates who possessed qualification equivalent to 10+2, shall also cover 3 year (Diploma) recognized by the Centre / State Government provided the candidate passed the Diploma examination with 50% marks in aggregate shall be eligible for admission to 1 st year of a 5 – year B. Arch. course subject to an aptitude test |

ELIGIBILITY CRITERIA FOR ADMISSIONS TO VARIOUS COURSES UNDER REGULAR MODE

| MBA | All those candidate who have any recognized Bachelor's Degree of minimum 3 years duration in any discipline. | |
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| MCA | All those candidates who have passed any recognized bachelor's degree of minimum three years duration with Mathematics / Statistics / Business Mathematics / Business Statistics / Quantitative Techniques as compulsory / Optional / additional paper as one of the subjects either at 10+2 or at graduation level. OR have passed BCA course of minimum three year duration from any recognized University | |
| BBA / BCA / B.Sc. (IT) / B.Sc. (ATHM) / B.Sc.(MEFT) B.Sc.(HMCT) B.Sc.(FT) | All those candidates who have passed the 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council. OR Those candidates who have passed their Matriculation examination AND have also passed three year Diploma in any Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other recognised State Board of Technical Education, or Sant Longowal | |
| | Institute of Engineering & Technology, Longowal | |
| B. Sc. (Medical Lab Technology) | All those candidates who have passed the 10+2 with Physics & Chemistry as compulsory subjects and either Mathematics or Biology conducted by a recognized Board / University / Council. OR | |
| | Those candidates who have passed their Matriculation examination AND have also passed three year Diploma in any Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other recognised State Board of Technical Education, or Sant Longowal Institute of Engineering & Technology, Longowal / or / Two years diploma in pharmacy or medical lab technology after 10+2 recognized by any state board. | |
| Lateral Entry to 3 rd semester of (MLT) | Diploma in Pharmacy or Medical Lab. Technology with atleast 50% marks in aggregate. | |
| B.Sc. (Bio- Technology) | All those candidates who have passed the 10+2 with Physics & Chemistry as compulsory subjects and either Mathematics or Biology conducted by a recognized Board / University / Council. OR | |
| | Those candidates who have passed their Matriculation examination AND have also passed three year Diploma in any Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other \Box ecognized State Board of Technical Education, or Sant Longowal Institute of Engineering & Technology, Longowal. | |
| Bachelor of Hotel Management & Catering | All those candidates who have passed the 10+2 or its equivalent examination in any stream conducted by a recognized Board / University / Council. OR Those candidates who have passed their Matriculation examination AND have | |
| | BBA / BCA / B.Sc. (IT) / B.Sc. (ATHM) / B.Sc.(MEFT) B.Sc.(HMCT) B.Sc.(FT) B. Sc. (Medical Lab Technology) Lateral Entry to 3 rd semester of (MLT) B.Sc. (Bio-Technology) Bachelor of Hotel Management & | |

ELIGIBILITY CRITERIA FOR ADMISSIONS TO VARIOUS COURSES UNDER REGULAR MODE

| | | also passed three year Diploma in any Trade from Punjab State Board of Technical Education & Industrial Training, Chandigarh or such Examination from any other recognised State Board of Technical Education, or Sant Longowal Institute of Engineering & Technology, Longowal |
|-----|---------------------------------|--|
| 13. | M. Sc. (IT) | All those candidates who have passed any recognized bachelor's degree of minimum three years duration with Mathematics / Statistics / Business Mathematics / Business Statistics / Quantitative Techniques / Computer Science/ Information Technology as compulsory / Optional / additional paper as one of the subjects either at 10+2 or at graduation level. OR PGDCA / BCA / B.Sc.(IT) |
| 14. | M. Sc. (ATHM) / M. Sc. (SIM) | All those candidates who have passed any recognized Bachelor's degree of minimum three years duration. |
| 15. | M. Sc. (MLT) | All those candidates who have passed any recognized Bachelor's degree in Medical Lab Technology of minimum three years duration. |
| 16. | M. Sc. (BT) | Bachelor's degree in any branch of Science / Agriculture/ Pharmacy / Veterinary / Engineering / Medicine (MBBS) / Medical Lab. Technology / Nursing with minimum 50% marks in qualifying degree course. |

17. M.E. (Master of Eng) / Master of Technology (M. Tech.)

| | 17. M.E. (Master of Eng) / Master of Technology (M. Tech.) | | | | | |
|----|--|---|--|--|--|--|
| Sr | Courses | Eligibility | | | | |
| No | | | | | | |
| 1. | Bio Technology | B. Tech. Bio Technology / B.Pharmacy / M.Sc | | | | |
| | | (Life Sciences) | | | | |
| 2. | Chemical Engineering | B.E. / B. Tech. in Chemical Engineering | | | | |
| 3. | Civil Engineering | B.E. / B. Tech. in Civil Engineering | | | | |
| | (Construction Technology & Management) | | | | | |
| 4. | Geo Technical Engineering | | | | | |
| 5. | Soil Mechanics & Foundation Engineering | | | | | |
| 6. | Structural Engineering | | | | | |
| 7. | Computer Science & Engineering | B.E. / B. Tech. in Computer Science | | | | |
| 8. | Information Technology | Engineering / IT | | | | |
| 9. | CAD / CAM | B.E. / B. Tech. in Mechanical / Industrial / | | | | |
| 10 | Industrial Engineering | Production / Manufacturing / Welding / Material | | | | |
| 11 | | Science / Metallurgy Engineering | | | | |
| | (Production Engineering) | | | | | |
| 12 | Mechanical Engineering | | | | | |
| | (Thermal Engineering) | <u>_</u> | | | | |
| 13 | Mechanical Engineering | | | | | |
| | (Machine Design) | | | | | |
| 14 | Electronics Product Design | B.E. / B. Tech. in Electronics & Communication | | | | |
| | Electronics & Communication Engineering | / Electronics & Instrumentation / Applied | | | | |
| | Micro Electronics | Electronics / Instrumentation & Control / | | | | |
| 17 | Instrumentation & Control Engineering | Electrical & Electronics Engineering M Sc in | | | | |
| | Florida Decision de | Physics (with specialization in Electronics) | | | | |
| | Electrical Engineering | B.E. / B. Tech. in Electrical / Electronics & | | | | |
| 19 | Power Engineering | Instrumentation /Applied Electronics / | | | | |
| | | Instrumentations & Control / Electrical & | | | | |
| 20 | Enorgy Engineering | Electronics Engineering B.E. / B. Tech. in any Branch of Engineering | | | | |
| | Energy Engineering Environmental Science & Engineering | | | | | |
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| | Nano Technology / Nano Science Technology | | | | | |

ELIGIBILITY CRITERIA FOR ADMISSIONS TO VARIOUS COURSES UNDER REGULAR MODE

| 23 | VLSI Design | B.E. / B. Tech. in Electronics & Communication / Electrical Engineering / Electronics & Instrumentation / Electrical & Electronics / CSE / IT / Control / Micro Electronics Engineering |
|----|-------------|---|
| 24 | E- Security | B.Tech Computer Science / B.Tech IT / |
| | | B.Tech ECE / B.Tech EIE |

18. Master of Pharmacy (M. Pharma.)

| Sr. No. | Courses | Eligibility |
|---------|-------------|--------------------|
| 1. | M. Pharmacy | B. Pharmacy degree |
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