

# INFORMATION BROCHURE

*for*

## Admission to



Session: 2011 - 2012



ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ  
**PUNJAB TECHNICAL UNIVERSITY**

JALANDHAR – KAPURTHALA HIGHWAY

Visit us at [www.ptu.ac.in](http://www.ptu.ac.in)

## **COORDINATION COMMITTEE**

**Dr. Rajneesh Arora**  
**Chairman**

Vice Chancellor

**Dr. Buta Singh Sidhu**  
**Chief Coordinator**

Dean (Academics)

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The Information Brochure is available on [www.ptu.ac.in](http://www.ptu.ac.in) and [www.ptuonline.in](http://www.ptuonline.in) PTU website only.

The “Admission Cell” of Punjab Technical University is located at Kapurthala Campus, Jalandhar Kapurthala Highway, Post Bag No. 1, Kapurthala (Punjab)- 144 601.

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### **For Enquiries contact:**

Admission Cell: 1860-180-1811 (24 x 7), 01822-662536-37,  
09855376706, 09855152325 (09:00 am - 06:00 pm)

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### **IMPORTANT NOTE**

- **Candidates should submit the online application form on [www.ptuonline.in](http://www.ptuonline.in)**
- **For fee submission candidate should log on the website of PTU. E-fee deposition slip should be generated.**
- **Students will have to take print out of the online fee deposit slip and submit the fee to the respective branch of bank.**
- **Fee of Rs. 3000/- (non-refundable) is to be deposited in branches of bank listed on the website**

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# ADMISSION TO M. TECH. / M. PHARMA (Part Time) COURSES

## SESSION: 2011 - 2012

### 1. INTRODUCTION

In pursuance of the decision of the Board of Governors of the University in its meeting held on 20th November, 2002, the Vice Chancellor established Regional Centres for M. Tech. courses in its affiliated institutions. The Regional Centres established in the affiliated College are a part of the University. They are administratively, financially and academically controlled by the University and degrees are awarded by the University.

### 2. ELIGIBILITY CRITERIA

#### A. Master of Technology (M. Tech.)

The eligibility criteria for admission in M. Tech. (Part Time) course, is regular B.E. / B. Tech. degree of Punjab Technical University or its equivalent with at least 55% marks in aggregate

Sr. No.	Courses	Eligibility
1.	Chemical Engineering	B.E. / B. Tech. in Chemical Engineering
2.	Civil Engineering (Structural Engineering)	B.E. / B. Tech. in Civil Engineering
3.	Computer Science & Engineering	B.E. / B. Tech. in Computer Science Engineering / IT
4.	Information Technology	
5.	Mechanical Engineering (Production Engineering)	B.E. / B. Tech. in Mechanical / Industrial / Production / Manufacturing / Welding / Material Science / Metallurgy Engineering
6.	Mechanical Engineering (Thermal Engineering)	
7.	Mechanical Engineering (Machine Design)	
8.	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)
9.	Instrumentation & Control Engineering	
10.	Electrical Engineering	B.E. / B. Tech. in Electrical / Electronics & Instrumentation / Applied Electronics / Instrumentations & Control / Electrical & Electronics Engineering
11.	Power Engineering	
12.	Energy Engineering	B.E. / B. Tech. in any Branch of Engineering
13.	Environmental Science & Engineering	
14.	Industrial Engineering	
15.	VLSI Design	B.E. / B. Tech. in Electronics & Communication / Electrical Engineering / Electronics & Instrumentation / Electrical & Electronics / CSE / IT / Control / Micro Electronics Engineering

- 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. with the condition that the branch adopted at graduation level must be same as the specialization applied for.
  2. A valid GATE score would be preferred but is not a must for admission to M. Tech.

## B. Master of Pharmacy (M. Pharma.)

The eligibility criteria for admission in M. Pharmacy (Part Time) course, is regular B. Pharmacy degree of Punjab Technical University or its equivalent with at least 55% marks in aggregate.

Sr. No.	Courses	Eligibility
1.	M Pharmacy (Pharmacology) M Pharmacy (Biotechnology)	B. Pharmacy degree

### 3. REGISTRATION & COUNSELLING FEE

#### The following fees (in Rs.) are payable:

Candidate should register on the website of PTU [www.ptuonline.in](http://www.ptuonline.in). E-Fee deposition slip should be generated.

Students will have to take print out of the online fee deposit slip and should submit the fee in the respective branch of bank.

Fee of Rs. 3000/-(non-refundable) is to be deposited in branches of bank listed on the website

Submission of more than one application form by the same candidate is not permitted. This violation may lead to cancellation of the applicant candidature in toto.

### 4. REGIONAL CENTRES AND COURSES

#### a. M.Tech (Part-Time)

Sr. No.	University Regional Centres Located at the premises	Names of the M Tech (Part Time) Courses	Seats Allotted
1.	Amritsar College of Engineering & Technology, Amritsar	Computer Science and Engineering Electronics and Communication Engineering	25 25
2.	Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib	Computer Science and Engineering Electronics and Communication Engineering Information Technology Instrumentation and Control Engineering Mechanical Engineering (Machine Design) Power Engineering	25 25 25 25 25 25
3.	Beant College of Engineering & Technology, Gurdaspur	Computer Science and Engineering Electronics and Communication Engineering Mechanical Engineering (Production)	25 25 25
4.	Bhai Gurdas Institute of Engineering & Technology, Sangrur	Computer Science and Engineering Electronics and Communication Engineering Power Engineering Production Engineering	25 25 25 25
5.	CT Institute of Engineering, Management & Technology, Jalandhar	Electronics and Communication Engineering	25
6.	DAV Institute of Engineering & Technology, Jalandhar	Civil Engineering Computer Science and Engineering Electrical Engineering Electronics and Communication Engineering Mechanical Engineering	25 25 25 25 25
7.	Desh Bhagat Engineering College, Mandi Gobindgarh	Mechanical Engineering (Machine Design)	15
8.	Doaba Institute of Engineering & Technology, Ghataur, Kharar	Electronics and Communication Engineering	25

9.	Giani Zail Singh College of Engineering & Technology, Bathinda	Civil Engineering (Structural) Computer Science and Engineering Electronics and Communication Engineering Mechanical Engineering (Production) Power Engineering Textile Engineering	25 25 25 25 25 25
10.	Guru Nanak Dev Engineering College, Ludhiana	Computers Science and Engineering Electronics and Communication Engineering Energy Engineering Information Technology VLSI Design	25 25 25 25 25
11.	Guru Teg Bahadur Khalsa Institute of Engineering & Technology, Chhapianwali	Electrical Engineering Electronics and Communication Engineering	25 25
12.	Institute of Engineering & Technology, Bhaddal	Electronics and Communication Engineering Mechanical Engineering (Thermal)	25 25
13.	Lala Lajpat Rai Institute of Engineering & Technology, Moga	Instrumentation and Control Engineering Mechanical Engineering	25 25
14.	Ludhiana College of Engineering & Technology, Ludhiana	Electronics and Communication Engineering	25
15.	Malout Institute of Management & Information Technology, Malout	Industrial Engineering	25
16.	RIMT- Institute of Engineering & Technology, Mandi Gobindgarh	Computer Science and Engineering Mechanical Engineering (Production)	25 25
17.	Sant Baba Bhag Singh Institute of Engineering & Technology, Padhiana	Computer Science and Engineering Mechanical Engineering (Machine Design)	25 25
18.	Shaheed Bhagat Singh College of Engineering & Technology, Ferozepur	Chemical Engineering Computer Science and Engineering Electronics and Communication Engineering Environmental Science & Engineering Mechanical Engineering	25 25 25 25 25
19.	Shaheed Udham Singh College of Engineering & Technology, Tangori	Bio Technology Computer Science and Engineering Mechanical Engineering (Production)	25 25 25
20.	Sri Sukhmani Institute of Engineering & Technology, Derabassi	Computer Science and Engineering Electronics and Communication Engineering	25 25

### B. M.Pharma ( Part-Time )

Sr. No.	University Regional Centres Located at the premises	Names of the M Pharmacy (Part Time) Courses	Seats Allotted
1.	Indo Soviet Friendship College of Pharmacy, Moga	M Pharmacy (Pharmacology) M Pharmacy (Biotechnology)	08 15

### 5. SUBMISSION OF CERTIFICATES

- THE ORIGINAL CERTIFICATES MUST BE PRODUCED AT THE TIME OF ADMISSION IN THE COLLEGE OR TO BE SUBMITTED WHEN CALLED UPON TO DO SO BY THE UNIVERSITY.
- Certificates in the format provided must be signed by prescribed authorities.
- In case of any discontinuity in studies, an Undertaking (called the Gap Certificate) to the effect that the candidate was not involved in any offence or in any illegal activity and that no criminal case is pending against the candidate in any court, should be furnished by the candidate.**

## 6. SPONSORSHIP CERTIFICATE

The candidates sponsored for the M. Tech. / M. Pharmacy (Part Time) programme by the PTU affiliated College / Institute must produce his / her sponsorship certificate at the time of admission in the allotted college.

## 7. NUMBER OF SEATS

The numbers of seats in each course of M. Tech. / M. Pharmacy are as follows:

(a) Seats for faculty / candidates from the PTU affiliated College / Institute: 80%.

(b) Seats for open category candidates: 20%.

If the sponsored seats remain vacant, the gap can be filled by the open category candidates.

## 8. FEE STRUCTURE

The admission fee shall be Rs. 5000/- and fee per subject shall be Rs. 6000/-. The fee is to be paid semester wise. A non refundable fee of Rs. 3000/- must be paid at the time of seat allotment. Also, Project and Seminar will be considered as one subject and thesis fees is Rs. 10,000/-.

The fee structure for the M. Pharmacy programme will be Rs. 1.26 Lakh per annum.

## 9. ADMISSION PROCEDURE

The admission to the courses will be through online centralized Counselling . the admission procedure shall be available on website [www.ptu.ac.in](http://www.ptu.ac.in) and [www.ptuonline.in](http://www.ptuonline.in)

***If admission to a particular course is less than five for a particular centre, that centre shall cease to function for the particular session and the students admitted to that particular centre shall be given an option to shift to another Regional Centre of the University, where the course is being conducted.***

## 10. DURATION OF COURSE

The duration of M. Tech. (Part Time) course shall be a minimum of three academic years (Six semesters).

The duration of M. Pharmacy (Part Time) course shall be a minimum of three academic years (Six semesters).

The classes and labs shall be held over weekends.

## 11. COORDINATORS

The Names of the Coordinators alongwith their telephone numbers are given below:

S. No	Name of The College/ Institute	Name of Principal	Telephone & Fax No.	Website address
1.	Amritsar College Of Engg. & Tech., Bye Pass Amritsar	Dr. Surjit Singh	0183-5010425 Fax No. 5069535	<a href="http://www.acetamritsar.org">www.acetamritsar.org</a>
2.	Baba Banda Singh Bahadur Engineering College, Fatehgarh, Sahib, Patiala - 140 002	Dr. M.S. Grewal	01763- 503063,503056-57 Fax No. 01763- 232863	<a href="http://www.bbsbec.ac.in">www.bbsbec.ac.in</a>
3.	Beant College Of Engg. & Tech., Gurdaspur, Amritsar, Punjab - 143 005.	Dr. Dial Chand	01874-221463, 221464 Fax 01874- 221463, 221464	<a href="http://bcetgsp.ac.in">bcetgsp.ac.in</a>
4.	Bhai Gurdas Institute Of Engg & Tech. Patiala Road, Sangrur, Punjab- 148001	Dr. Tanuja Srivastava	01672-278528 Fax No. 01672- 278529	<a href="http://www.bgiet.com">www.bgiet.com</a>
5.	CT Institute Of Engg. Mgt. & Tech. Vil. Shahpur, Teh. & Dist. Jalandhar, Punjab - 144 026	Dr. Manoj Kumar	0181-2995967-68, 94121-71318, Fax No. 0181-2995995	<a href="http://www.ctgroup.in">www.ctgroup.in</a>
6.	Dav Institute Of Engineering And Technology, Kabir Nagar, Jalandhar Punjab	Er. Sudhir Sharma	0181-2200232, 2202004 Fax No. 0181- 2207650	<a href="http://www.davietjal.org">www.davietjal.org</a>
7.	Desh Bhagat Engineering College, Amloh Road, Mandi Gobindgarh, Punjab - 147 301	Dr. Tejwant Singh	01765-520507 Fax No. 520533	<a href="http://www.dbec.org">www.dbec.org</a>
8.	Doaba Inst Of Engg & Technology (Diet) Vill Ghataur Po Allapur Teh Kharar Dist Ropar	Dr. Rupinder Gupta	0160 – 2285156 Fax No. 0160 – 2285154, 155	<a href="http://www.doabagroupcolleges.org">www.doabagroupcolleges.org</a> <a href="http://www.doabagroupcolleges.com">www.doabagroupcolleges.com</a>
9.	Giani Zail Singh, College Of Engineering & Tech., Bhatinda, Punjab - 151 001. Punjab	Dr. Bawinder Singh	0164-2280985, 2282491 Fax No. 0164- 2280164	<a href="http://www.gzscet.org">www.gzscet.org</a>
10.	Guru Nanak Dev Engineering College, Ludhiana - 141 006, Punjab	Dr. M.S. Saini	0161-2490339 Fax No. 2502240	<a href="http://www.gndec.ac.in">www.gndec.ac.in</a>
11.	Guru Teg Bahadur Khalsa Inst. Of Engg. & Tech., Chhapian-Wali Malout, Punjab.	Col (Dr.) D.S. Grewal	01637-263014 Fax No. 01637- 292037	<a href="http://www.gtbkiet.org">www.gtbkiet.org</a>
12.	Institute Of Engineering & Technology, Po Mianpur, Dist Rupnagar Ropar Punjab	Dr. H.R. Verma	01881- 244747,244748, 244777 Fax No. 01881- 244749	<a href="http://www.iethaddal.edu.in">www.iethaddal.edu.in</a>
13.	Lala Lajpat Rai Institute Of Engineering & Tech., G.T. Road, Moga. Punjab	Dr. H.S. Gulati	01636-265216 Fax No. 01636 – 265319	<a href="http://www.llriet.ac.in">www.llriet.ac.in</a>
14.	Ludhiana College Of Engg. & Tech, Ludhiana-Chandigarh, G.T.Road, Ludhiana Punjab	Dr. Pawan Kumar	0161-2834307 Fax No. 0161- 2834750	<a href="http://www.lcetludhiana.org">www.lcetludhiana.org</a>
15.	Malout Institute Of Management & Information Tech. Malout Punjab.	Dr. Nirmal Singh	01637-645713, 645714, 264512, FaxNo.01637-264511	<a href="http://www.mimitmalout.org">www.mimitmalout.org</a>
16.	Rimt-Institute Of Engg. & Tech. Sirhind Side, Mandi Gobindgarh, Distt. Fatehgarh Sahib. Punjab- 147301	Dr. Harash Kumar Sadawarti	01765-241407, 241507	<a href="http://www.rimt.ac.in">www.rimt.ac.in</a>
17.	Sant Baba Bhag Singh Instt. Of Engg. & Tech. Vpo Padhiana, Dist. Jalandhar, Punjab- 144030	Dr. Parm Pal Singh	0181-2711613, 63, 64, 65 Fax No. 0181- 2711555	<a href="http://www.sbbs.org.in">www.sbbs.org.in</a>

18.	S.B.S. College Of Engg. & Tech. Ferozpur, Punjab - 160 014	Dr. T.S Sidhu	01632-500793, 500795, 500796 Fax No. 01632- 242138	<a href="http://www.sbscet.ac.in">www.sbscet.ac.in</a>
19.	Shaheed Udham Singh College Of Engg. & Tech., Tangori (Mohali) Punjab.	Dr. Dilbagh Singh Hira	01762-507240, 507241 Fax No. 01762-507245	<a href="http://suscet.ac.in">suscet.ac.in</a>
20.	Sri Sukhmani Inst Of Engg & Technology Dera Bassi - 140 507. Punjab	Dr. G.N Verma	01762-283096 Fax No. 01762- 281740	<a href="http://srisukhmanigroup.org">srisukhmanigroup.org</a>
21.	Indo Soviet Friendship Pharmacy College, Moga	Dr. R.D. Budhiraja	01636-324200-01 Fax No: 01636-236564	

## 12. GENERAL CONDITIONS

- a. A letter from the Principal / Director must be furnished stating that the candidate is being sponsored to get admission. The Principal / Director should also indicate that the candidate would not be withdrawn mid way till the completion of the course.
- b. There will not be any age restrictions. However, preference shall be given to those who are below 45 years of age.
- c. Admission will be made on the basis of merit of qualifying examinations and weightage to the relevant experience in teaching (in colleges affiliated PTU).
- d. For faculty from the PTU affiliated college, if experience certificate has not been obtained from the college the candidate has to apply under open category.

### Basis of Calculation

Total Points	:	120
i. B.E. / B. Tech. / B. Pharm Points	:	100 (based on % of marks)
ii. Experience* (max. 5 years) Points (Only for faculty of PTU affiliated college)	:	20 (4 Points per year)

\* Only experience of PTU affiliated colleges shall be considered.

## **ATTENTION**

1. The provisions in this brochure may be changed by the Competent Authority without any notice.
2. For any clarification / dispute, the decision of Vice Chancellor, Punjab Technical University, Jalandhar shall be final and binding on all concerned.
3. All disputes shall be under the jurisdiction of Jalandhar Court.
4. Information Brochure is also available on [www.ptu.ac.in](http://www.ptu.ac.in) and [www.ptuonline.in](http://www.ptuonline.in) PTU website.

**PUNJAB TECHNICAL UNIVERSITY, JALANDHAR**

**M. Tech. / M. Pharmacy (Part Time) 2011- 2012**  
**(To be submitted at the time of admission in the allotted college )**

**UNDERTAKING BY THE CANDIDATE**

I \_\_\_\_\_ S/o / D/o \_\_\_\_\_ hereby  
give the undertaking that:

1. I have passed the qualifying examination as per the Information Brochure M. Tech. (Part Time) / M. Pharmacy (Part Time) 2011 - 2012 on the basis of which I am seeking admission.
2. In case, if it is found at any stage that, my above statement is not true, then my admission to M. Tech. / M. Pharmacy (Part Time) course will stand cancelled automatically and I shall have no claim whatsoever. In that case, PTU is free to take appropriate action against me

**Dated:**

**Place:**

**(Signature of the Candidate)**

**PUNJAB TECHNICAL UNIVERSITY, JALANDHAR**

**M. Tech. / M. Pharmacy (Part Time) 2011- 2012**  
**(To be submitted at the time of admission in the allotted college )**

**DECLARATION**

I, \_\_\_\_\_ hereby declare that all statements made in this Application Form are true, complete and correct to the best of the my knowledge and belief, and in the event of any of the information being found false or incorrect or any ineligibility being detected, my candidature may be cancelled and appropriate action be taken against me.

I also declare that I have never been convicted by any Court of Law or disqualified by any Board / University.

I understand that my application will be rejected summarily if found incomplete / ineligible and no correspondence will be entertained by PTU in this regards.

**Dated:**

**Place:**

**Signature of the candidate**

**PUNJAB TECHNICAL UNIVERSITY, JALANDHAR**

**M. Tech. / M. Pharmacy (Part Time) 2011- 2012**  
**(To be submitted at the time of admission in the allotted college )**

**CERTIFICATE OF SPONSORSHIP**

Mr. / Ms. / Mrs. \_\_\_\_\_ who is  
working \_\_\_\_\_ in  
\_\_\_\_\_ since \_\_\_\_\_ is being  
sponsored for doing M. Tech. / M. Pharmacy in the course \_\_\_\_\_ for  
the session \_\_\_\_\_ as Part Time candidate. He / She will not be  
withdrawn till the course is completed.

**Dated:**

**Place:**

**Signature of Head of the College / Institution  
with seal**