

## **PUNJAB ENGINEERING COLLEGE**

(Deemed to be University) **CHANDIGARH** 



# Admission Brochure For Admission to M.Tech. Programmes 2025-26

### **Registration Fee: ₹1000/- (Non-Refundable)**

(Online registration is mandatory for participating in this admissions process.)

- This brochure is for information only and does not constitute a legal document.
- Candidates are advised to visit the institute website regularly for all updates.

#### IMPORTANT POINTS OF ADMISSION PROCEDURE

- Online applications are invited for admission to the vacant seats of the M.Tech.
  programmes and the full-time sponsored seats of the M.Tech. programmes.
  Prospective candidates are advised to check the vacant seats on the institute website
- 2. Online registration can be done from 01.08.2025 to 11.08.2025 (till 05.00 p.m.).
- 3. All the candidates desirous of taking admission in any of the M.Tech. programmes are required to register online on website <a href="https://pec.ac.in/admissions/mtech">https://pec.ac.in/admissions/mtech</a>.
- 4. A non-refundable registration fee of Rs. 1000/- (Rupees One thousand only) is to be deposited through any online payment mode in following bank account: -

#### **Bank Details**

NAME OF ACCOUNT HOLDER	Punjab Engineering College-		
INSTITUTE'S BANK NAME	Admissions State Bank of India		
	PEC Branch, Sector 12, Chandigarh		
ADDRESS	160012.		
IFSC CODE OF THE BRANCH	SBIN0002452		
MICR CODE	160002008		
BANK ACCOUNT NUMBER	37646936859		
(SAVING ACCOUNT )	5701070007		

5. Admission in M.Tech. programmes for Non-GATE candidates is based on the basis of merit of B.E/ B.Tech. GATE Qualified candidates shall be admitted on the merit of GATE score.

NOTE: Preference will be given to GATE-qualified candidates over non-GATE candidates.

- 6. Candidates admitted without valid GATE will not get any GATE scholarship.
- 7. Only those candidates who have passed their pre-final year/cleared all subjects up to 7th semester exam and appeared / passed in their qualifying exam (8th semester) should apply for admission. In case the result is awaited, they should furnish an undertaking as per **Annexure-A (Page- 13)** given in this brochure at the time of counseling.
- 8. The candidate should bring all the original certificates, four passport size latest photograph and one set of self-attested photocopies of certificates at the time of counseling. No relaxation in time will be given for arranging the money or for bringing the original certificates from another place.

- 9. All admissions to M.Tech. programmes shall be provisional and subject to approval by the Chairman Senate of Punjab Engineering College (Deemed to be University), Chandigarh.
- 10. Academic registration of all admitted candidates will take place in the institute on 13.08.2025 at 9.00 am.
- 11. The admitted candidates are required to deposit the fee as per the details given in Table- 1 (Page -10) in form of Demand Draft in favor of "Punjab Engineering College (Deemed to be University) Admissions" payable at Chandigarh.
- 12. M.Tech programmes have an optional one-year exchange/ research internship/ industry internship at IITs/IIITs and other premier institutes or Research Centres or industries.
- 13. Candidates are advised to read the admission brochure carefully before applying for admission.
- 14. Any clause contained in this brochure is subject to alteration(s) and modification(s) without prior notice.
- 15. The schedule may change without prior notice. The candidates are therefore advised to visit the institute website <a href="https://pec.ac.in/admissions/mtech">https://pec.ac.in/admissions/mtech</a> regularly for any change in the schedule.
- 16. The decision of the Chairman Senate/ Admission Committee will be final and binding to all.

## I. Availability of Seats

- 1. The tentative vacancy for M.Tech. admissions will be displayed on institute website by **06.08.2025**.
- 2. Every M.Tech Programme has three supernumerary seats for sponsored candidates.
- 3. Out of the seats meant for the candidates sponsored by the Central Government / State Government /Autonomous Bodies / Public Limited Companies / AICTE approved institutes, one seat in each of the Civil Engineering (Structural), Environmental Engineering, Electronics (VLSI Design) and Mechanical Engineering programmes is reserved for the candidates sponsored by DRDO. However, if any of the seats so reserved remains vacant, it shall be offered to the candidates sponsored by other Central Government / State Government / Autonomous Bodies / Public Limited Companies / AICTE approved institutes.

#### NOTE:

- 1. Visit our website regularly for the latest updates on vacant seats and other related information.
- 2. The total number of seats and their subsequent distribution within various categories and branches may be changed without prior notice.
- 3. The minimum number of students to start an M.Tech. Programme will be **FIVE** in case of all programmes except the self-supporting programmes.

#### II. ELIGIBILITY CRITERION FOR ADMISSION:

**a.** BE/BTech in relevant branch of Engineering with minimum 65% marks or 6.5 CGPA on 10 a point scale. Relaxation to SC/ST/PwD candidates is applicable as per Government of India norms. If the result of 8th semester is awaited, then percentage/CGPA upto 7th semester will be considered. The admissions made on the basis of 7th semester result will be purely provisional and the candidates will be required to submit the proof of fulfilling the eligibility requirements by **30th September, 2025**.

A candidate must have obtained a B.E. / B.Tech. Degree from an NIT/IIT / AICTE approved college/ a university recognized by UGC in the relevant discipline.

OR

A candidate must have cleared/completed A & B Sections of the examination conducted by Institution of Engineers (India), Calcutta, or I.E.T.E. Graduate Examination conducted by the Institution of Electronics and Telecommunication Engineers, New Delhi, in the relevant branch or equivalent examinations of Professional Societies, recognized by MHRD / UPSC / AICTE (e.g. AMIE by Institution of Engineers-India, AMICE by the Institute of Civil Engineers-India) and must possess at least five years research / professional experience.

- **b.** (i) The minimum eligibility criteria for educational qualification and GATE Paper mapping (for GATE qualified category) shall be the same as that of CCMT-2025.
  - (ii) For details of the qualifying degree and GATE Paper mapping, the belowmentioned link may be referred:
  - https://admissions.nic.in/ccmt/applicant/report/SeatMapping.aspx?enc=Nm7 QwHILXclJQSv2YVS+7oyfr3QTMnD485kebzU4RQjHPShCZV1JNhAqXFSs1WVi
- **c.** The CGPA would be as awarded by the respective university from which the candidate has graduated. In case universities are awarding percentage marks, the CGPA would be determined as per the formula specified by that university on its mark-sheet.
- **d.** Candidates who do not possess B.E./B.Tech. Degree at the time of counseling will be given provisional admission. Such candidates will be required to give an undertaking that they will be submitting the original degree and detailed marks

certificates to the office of Dean Academic Affairs latest by 30<sup>th</sup> September 2025 failing which their admission will be cancelled automatically. If the candidate fails to produce/ submit the certificate latest by 30<sup>th</sup> September, 2025 his/her seat stands cancelled and the fee submitted shall be forfeited except the security/caution money as per the institute norms.

#### III. Additional Requirements for Sponsored Candidates

- a. An applicant for a **Full time Sponsored (Two years Duration)** seat must have a minimum of two years full time work experience, as on the last date of receipt of applications, in the sponsoring organization viz. Central / State Government Autonomous Body / Public Limited Company; or as a teacher in an AICTE approved institute. A sponsored candidate will be considered for admission only in that M.Tech. programme for which he / she has been granted permission by his / her parent department / organization. The main activities of the sponsoring organization should relate to the programme in which the candidate is seeking admission.
- **b.** Candidates sponsored by Central/State Govt. Autonomous Bodies/Public Ltd. Companies/AICTE approved institutes, for admission to M.Tech. Programmes, shall be allowed to attend the classes only after they submit the certificate (Annexure–B, Page-14) of proceeding on leave from their parent organization.
- **c.** If a Full-time sponsored candidate leaves his/her organization during the programme of study, his / her name will deemed to have been removed from the institute rolls from the date he / she leaves that organization.
- **IV.** Seats (if vacant) are available in the below-mentioned M.Tech. Programme offered by different engineering departments of the Institute:

#### M.Tech. Programme:

Sr. No.	Department	M. Tech. Programme		
1.	Aerospace Engineering	Aerospace Engineering		
2.	Cyber Security Research Centre	Computer Science & Information Security (Self- supporting programme)		

2		Environmental Engineering		
3.	Department of Civil Engineering	Structural Engineering		
		Transportation Engineering		
4.	Department of Computer Science & Engineering	Computer Science & Engineering		
5.	Department of Electronics & Communication Engineering	Electronics (VLSI Design)		
6.	Department of Electrical Engineering	Electrical Engineering		
7.	Department of Mechanical Engineering	Mechanical Engineering		
8.	Department of Metallurgical & Materials Engineering	Materials Science and Engineering		
9.	Department of Production & Industrial Engineering	Computer Aided Design Manufacture and Engineering		
10.	Department of Physics	Quantum Materials & Technology		

#### V. Procedure for online Registration

Online Submission of application for Registration can be done on <a href="http://pec.ac.in/admissions/mtech">http://pec.ac.in/admissions/mtech</a>.

Please read the general instructions carefully before starting the registration process. The process of online registration consists of three steps. All the eligible candidates are required to fill online Registration Form.

#### 1. Step 1:

- 1.1. Enter a valid email address and other personal details.
- 1.2. On submission, a system generated username & password will be displayed on the screen. **Note down this username and password for future reference.**

#### 2. Step 2:

- 2.1 Enter the academic qualifications.
- 2.2 The candidate then has to upload the scanned images of Photograph and Signature.
- 2.3 All Scanned images should be in jpg/jpeg format only.
- 2.4 Size of the photograph image must be greater than 4 kb and less than 200 kb. The photograph should preferably have the frontal face with a light background.
- 2.5 Dimension of photograph image should be 200x150(height x width) pixels only.
- 2.6 Size of the signature image must be greater than 4 kb and less than 100 kb.
- 2.7 Dimension of signature image should be 100 x 200 (height x width) pixels only.

#### **Choice Filling**

2.8 The candidates have to select their choices of M.Tech. programme in order of their preference. (Note: List of available programme(s) will be based on BE/B.Tech discipline of the candidate). The candidates can select as many choices from the list of available choices.

#### 3. Step 3:

3.1 After successful completion of the registration form and choice filling, a confirmation page will be generated.

#### 4. Payment of Fee

- 4.1 The candidates are required to pay ₹1000/-(non-refundable) through online payment mode.
- 4.2 Enter transaction ID/ UTR number of online payment.
- 4.3 After completing the form, please review your form carefully and then submit it.
- **5.** The candidates will be required to produce all the original certificates for physical verification of the documents as per table on page no. 12.
- 6. The programme wise merit list of eligible candidates will be prepared and displayed on **13.08.2025** as per table on page no. 12.
- 7. Candididate have to pay full fees on the spot at the time of counseling in the form of DD in favour of "*Punjab Engineering College (Deemed to be University) Admissions*" payable at **Chandigarh**" failing which admission will not be granted.

Note: No relaxation in time will be given for arranging the money or for bringing the original certificates from another place.

#### VI. Procedure for Filling Up of Reserved Category Seats

#### 1. Person with Disability (PwD) category

Applicants will be considered in this category only if candidates produce a valid UDID card or valid PwD certificate.

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The candidate should bring a Medical Certificate of disability, in the prescribed proforma (Annexure – C, Page - 15), from a Government Gazetted Medical Officer, for preliminary screening during the Physical reporting. If this certificate is not produced, the admission of the candidate under this category will be immediately cancelled.

After provisional admission, the candidate will have to appear before the Medical Board constituted by the Principal Medical Officer, Govt. Multispecialty Hospital, Sector 16, Chandigarh, for determination of the percentage loss of earning capacity through disability and for getting a certificate to this effect.

# An applicant having a temporary or progressive disability will not be considered for admission against the seats reserved for this category.

If the requisite number of eligible PwD candidates are not available, the unfilled seats belonging to this category will be treated as unreserved and will be filled up from amongst the candidates belonging to the respective category.

#### 2. Full time sponsored Category

If the requisite number of eligible full-time sponsored candidates are not available, the unfilled seats belonging to these categories will not be filled as the seats for full time sponsored candidates are supernumerary in nature.

#### 3. Scheduled Castes / Scheduled Tribes (S.C./S.T.) category

An applicant seeking admission under these reserved categories has to submit his/her caste certificate (Annexure – D, Page -16) from the competent authority at the time of physical reporting. The admission of S.C./S.T. candidates will be subjected to subsequent verification of their caste /tribe certificate by the issuing authority i.e. as per the central list <a href="https://www.ncbc.nic.in">https://www.ncbc.nic.in</a>, and <a href="https://ncst.nic.in">https://socialjustice.gov.in</a>, and <a href="https://ncst.nic.in">https://ncst.nic.in</a>).

#### 4. EWS category

An applicant seeking admission under EWS category has to submit his/her certificate (Annexure – E, Page - 17) from the competent authority at the time of physical reporting and the certificate must be issued on or after April 01, 2025.

#### VII. INTER-SE MERIT FOR ADMISSION

- **1.** GATE Qualified candidates shall be admitted on the merit of GATE score.
- 2. The merit for non-GATE candidates will be based on the CGPA (on a 10-point scale) secured in the qualifying degree (B.E/B.Tech.). In case of any tie, their date of birth will be the deciding factor.

3. The merit for non-GATE candidates appearing in the in the qualifying degree (B.E/B.Tech.) and whose result is awaited will be based on the CGPA (on a 10-point scale) secured in the 7<sup>th</sup> semester. In case of any tie, their date of birth will be the deciding factor.

#### VIII. LEAVE AND ATTENDANCE

- 1. Students who are absent from the institute continuously for four weeks without permission from the Head of Department, may not be permitted to continue in the semester and may be asked to drop the semester, unless satisfactory explanation of their absence, as given by them through the Head of Department, is duly accepted by the Chairman Senate.
- 2. Students who are in receipt of the scholarship shall be entitled to avail leave as per AICTE norms and guidelines without any loss of scholarship. They are not entitled for any vacation.
- 3. Semester Leave: Semester leave for up to a maximum of two semesters for the M.Tech. students may be sanctioned for bonafide reasons. Except for medical reasons, such leave would not normally be sanctioned before a student has completed his/her programme requirements and in no case before the student has spent two semesters in the programme. However, on medical considerations such leave may be sanctioned after his/her stay of one semester. Leave for more than one semester at a time will not be granted.

**Note**: However, the latest rules as decided by the Senate for the Semester leave and Termination etc. will prevail for all the students.

#### IX. FEES AND REGISTRATION

The institute fees include the following:

(Table 1: Fee Structure)

	For GATE qualified candidates (Excluding Self-Supporting M.Tech. Programme)	Part Time, Sponsored (GATE Non-GATE Candidates) and Self-Supporting M. Tech. Programme		
One time (at Admission only)				
Admission Fee	Rs. 5,000	Rs. 5,000		
One time student service fee	Rs. 6,000	Rs. 6,000		
Refundable Deposit	Rs. 8,000	Rs. 8,000		
Semester Fees				
Academic	Rs. 42,500	Rs. 66,000		
Other facilities & services	Rs. 6,000	Rs. 6,000		
Total payable at the time of admission (for day scholar)	Rs. 67,500	Rs. 91,000		

#### Note:

- **1.** Revision in the fees, if any, will be notified on the website <a href="https://pec.ac.in">https://pec.ac.in</a>. Candidates are requested to check fee structure prior to attending the counseling.
- 2. The mode of payment is through Demand Draft in favour of "Punjab Engineering College (Deemed to be University) Admissions" payable at Chandigarh.
- **3.** Every student has to be a part of the medical insurance policy for which a fixed premium is to be paid.
- 4. Hostel facilities are available for the M.Tech. students.

#### X. REFUND RULES

If a candidate cancels his/her admission by submitting a written request for withdrawal, the following refund rules will apply:

- **1.** The registration fee is non-refundable.
- **2.** The admission fee is non-refundable.
- 3. If a student after being granted admission pays the full fee but *does not register* with the institute on the prescribed date, withdraws his/her admission and applies for refund, the entire fee paid by him/her shall be refunded as per institute norms.
- **4.** If a student after being granted admission pays the fee and registers with the institute on the prescribed date but withdraws his/her admission later and applies for refund *before the date of final counseling* for admission for the particular year, his/her admission fee paid will be forfeited. The other fees paid by him/her will be refunded as per Institute norms.
- 5. A student who withdraws his/her seat after the counseling for admissions for that year has taken place, he/she will not be entitled to refund of any fee paid by him/her except for the refundable deposits.
- **6.** Subsequent round of counselling will be held subject to the availability of vacant seats, if any under any category, with the permission of Chairman Senate only.

#### **General Notes:**

- **1.** Fees will also be charged for the additional period which a student may have to spend beyond the normal duration (Four semester) of the programme.
- 2. For obtaining refund of relevant component of fee deposit, the concerned student should obtain clearance certificate from various Departments/ Office concerned before leaving the institute and also intimate the latest address on which the amount of security is to be remitted. However, a clearance certificate is not required if a student has not attended any class till the date of his/ her surrendering the seat and produces a certificate to that effect from the Head of the respective Department.
- **3.** Any student who fails to pay the dues by the prescribed date may be fined, suspended or ultimately removed from the institute rolls.
- **4.** Registration in every semester is mandatory.
- **5.** For more details, the Academic Rules and Procedures for PG Programmes may be referred.

Online Registration and Counseling Schedule for M.Tech. Admissions (2025-26)

Online Registration	01.08.2025 to 11.08.2025 till 05.00 pm
Physical document verification in the Computer Centre, PEC	13.08.2025 09.00 am to 12.00 noon
Display of merit list	13.08.2025 01.00 pm
Counseling and fee submission in the Computer Centre, PEC	13.08.2025 02.00 pm to 05.00 pm
Orientation Programme and Online Subject Registration	18.08.2025

#### Note:

- 1. No candidate shall be entertained after 11.00 am on 13.08.2025 for reporting during physical document verification.
- 2. The schedule may change without prior notice. The candidates are advised to visit the institute website <a href="https://pec.ac.in/admissions/mtech">https://pec.ac.in/admissions/mtech</a> regularly for any change in the schedule etc.

#### CERTIFICATE FOR NON-DECLARATION OF RESULT

# (Required during registration from candidates whose result of the qualifying examination has not been declared)

I hereby certify that Mr./Ms	has
appeared in the final semester examina	ation including theory, practical and project
examination for B.E./B.Tech./M.Sc	degree (strike out
the non-applicable ones and write in the b	plank space if the degree is not mentioned) and
the result is likely to be announced by	2025. The percentage of aggregate
marks/CGPA obtained by him/her in the	pre-final year/upto 7th semester examination
is His/her cond	uct and character during his/her stay at the
Institute/University/College was "GOOD".	
Place: Date:	Signature of the Principal/Dean/Registrar/ Dy. Registrar/Proctor/Administrative Officer/ Asstt. Registrar of the institute last attended with seal

#### **Annexure-B**

#### FORMAT FOR CERTIFICATE OF SPONSORSHIP FOR NOMINEES

Certified that							son	daug	hter	of
Shri					ha	as	bee	n	wor	king
as	(e.g. En	gineer/	Teache	er/Em	ploye	ee) on re	egula	ar full t	ime b	asis
in					(	Depart	men	t/Orga	nizat	ion)
since	_ (date).	His/	Her	provi	dent	fund	ac	count	no.	is
·	The officer/	official i	s perm	itted t	o pu	rsue hi	gher	studie	s on	full-
time basis. The officer	/ official will	be gran	ted lea	ve as p	er re	quirem	ent f	for the	perio	d of
study.										
He/She is hereby	sponsored	for	admiss	ion	to I	M.Tech.	Pı	rogran	ıme	in*
		at Pur	ijab E	nginee	ring	Colleg	e (I	Deeme	d to	be
University), Chandiga	rh for the ses	ssion				. In cas	e he	/she is	sele	cted
for admission, he/she	e will be reliev	ved fron	n his/h	er duty	y and	l allowe	d to	join th	ie cla	sses
for full duration of the	e said progran	nme.								
If he/she leaves this	Department/	Organiz	ation d	uring	his/h	ier peri	od c	of stud	y, Pu	njab
Engineering College (	Deemed to b	e Unive	rsity) v	vill be	info	rmed a	ccor	dingly	to ca	ncel
his/her admission.										
Further certified t	hat he/she	shall	contin	ue to	be	e an	emp	loyee	of	this
Department/Organiza	ation and sh	all join	back	his/he	er du	ıties af	ter	comple	eting	the
programme. Certified	that this ins	titute is	appro	ved by	' AIC'	TE (onl	y for	an ed	ucati	onal
Institute).										
Date:						nature lover)	&	Seal	of	the

<sup>\*</sup> Both the branch and the department should be mentioned.

#### **CERTIFICATE FOR PERSON WITH DISABILITY (PwD)**

to be issued by MEDICAL BOARD, GENERAL HOSPITAL, SECTOR 16, CHANDIGARH

1. Name of the candidate: Mr./N	Ms	– Affix recent
2. Father's Name:	passport size	
3. Permanent Address:	photograph duly attested by the P.M.O.	
4. Percentage loss of earning ca	pacity (in words):	
5. Whether the candidate is oth	erwise able to carry on the	studies and perform the duties
of an engineer/architect satisfa	ctorily:	
6. Name of the disease causing	disability:	
7. Whether disability is tempor	ary or permanent:	
8. Whether disability is progres	ssive or non-progressive: _	<del></del>
9. The candidate is FIT / UNFIT (Strike out which	to pursue the engineering ever is not applicable)	studies.
Member (Orthopedic Specialist)	Member	Principal Medical Officer General Hospital, Sector 16, Chandigarh
Date:		Seal of Office

#### NOTE:

- 1. The medical board must have one orthopaedic specialist as its member.
- 2. Candidate having temporary or progressive disability will not be considered against these seats.

#### **CERTIFICATE OF CASTE**

(to be submitted by Scheduled Castes/Scheduled Tribes candidates only)

Certified that Mr./Ms		, son/daughter of Shri
	, resident	of, District
,State	is a member of the Sc	cheduled Castes/Tribes and belongs
to	caste/tribe which ha	s been recognized as a Scheduled
Caste/Tribe vide notification	No	dated
issued by Government of	(State)	).
Name of the Certifying Officer	Sig	nature of the Revenue Officer
Rank Designation		he District concerned, not below the nk of Tehsildar
Date	Sea	ıl

Note: Certificate, if issued by other than authority mentioned, notification of Government must be included.

#### INCOME & ASSETS CERTIFICATE TO BE PRODUCED BY ECONOMICALLY WEAKER SECTIONS

#### Government of .....

(Name & Address of the authority issuing the certificate)

	Certificate No		Date	2:		
		VALID FO	OR THE YEAR	_		
		-	·	son/daughter/wife		
	of		permanent resident of	Village/Street		
	Post 01	ffice	District	in the State/Union Territory		
	Pin C	ode	whose photograph	is attested below belongs to		
	Economically Weaker	Sections, since	e the gross annual income*	of his/her "family" ** is below		
	Rs. 8 Lakh (Rupees Eight Lakh only) for the financial year His/her family does not					
	ownor possess any of the following assets***:					
	III Residenti IV Residenti municipal	al plot of 100 s al plot of 200 lities.		areas other than the notified		
2.	Shri/Smt./Kumari		belongs to	o thecaste which		
	is not recognized as a List).	Scheduled Cas	ste, Scheduled Tribe and Ot	ther Backward Classes (Central		
			Signature with	seal of the Office		
	Recent Passport size attested photograph of the		Name			
			Designation _			
	applicant	required t	to be certified by an offi in the States/IITs	ilies as mentioned would be icer not below the rank of		

- \* Income covered all sources i.e. salary, agriculture, business, profession, etc.
- \*\* The term "Family" for this purpose include the person, who seeks benefit of reservation, his/her parents and siblings below the age of 18 years as also his/her spouse and children below the age of 18 years.
- \*\*\* The property held by a "Family" in different locations or different places/cities have been clubbed while applying the land or property holding test to determine EWS status.