



# Pakistan Institute of Engineering and Applied Sciences (PIEAS)

## Information Leaflet for BS Admissions

### BS Programs

The following undergraduate programs are being offered at PIEAS:

1. BS Electrical Engineering
2. BS Mechanical Engineering
3. BS Chemical Engineering
4. BS Metallurgy & Materials Engineering
5. BS Computer and Information Sciences
6. BS Physics

### Eligibility Criteria

- At least 60% marks or equivalent in both Matriculation/O-level and Intermediate (FSc Part I/II)/A-level or equivalent examinations with
  - Physics, Chemistry and Mathematics as major subjects for admission to BS Engineering Programs.
  - Physics and Mathematics as major subjects for admission to BS Computer & Information Sciences Program
  - Physics as major subject for admission to BS Physics Program
- Candidates with Pre-Medical background are eligible to apply in BS Physics and BS Computer & Information Sciences Program.
- Candidates who have taken additional paper of Mathematics with FSc (Pre-Medical) background are also eligible to apply.
- Candidates with Intermediate (General Science) are eligible to apply for BS Computer & Information Sciences and BS Physics programs.
- Diploma of Associate Engineer (DAE) holders, are also eligible as per PEC policy, in BS Engineering programs.
- Those waiting for their results may also apply. However, the intermediate/A-level or equivalent result with at least 60% marks or equivalent is required at the time of joining the BS program.

### Ineligibility Criteria

Anyone having any of the following deficiencies is not eligible for admission at PIEAS:

- having less than 60% marks in Matric or FSc Part-I/II or both.
- having less than 60% marks in O/A level as per equivalence certificate issued by IBCC.
- failed/not appeared in any subject in FSc Part-I/II.

### Application Processing Fee\* (APF)

- APF within due date Rs 3500/-
- APF within one weeks after due date Rs 4500/-

\*- *Application processing fee is non-refundable.*

The Application Processing Fee must be deposited:

1. Through the printed Challan in any Askari Bank Branch of Pakistan.  
*[There will be no bank service charges for submission of processing fee through any branch of Askari Bank].*
2. Through Online deposit options  
*[Rs. 40/= will be deducted from user account]*

### **Step by Step Application Procedure**

- Application submission will be online only. Hard copy applications are not acceptable.
- Go to <http://pieas.edu.pk/> and click “Admission” tab
- Create an account and Login to start the online application.
- Fill in and submit online application form. *[Read the instructions carefully]*
- Upload recent passport size color photograph as per the defined standard.
- Upload academic documents.
- Print “**Bank Challan**” for Application Processing Fee.
- Make payment in nearest Askari Bank and upload the image/scan copy of the paid deposit slip.
- Print the “**Call Letter**” (which will be made available after verification of fee through bank).
- Appear for Test at the venue and date mentioned in your call letter.
- Merit List will be placed on PIEAS website within 3 weeks after test.
- Keep visiting your profile on our website for any update before and after Entry Test.

### **Selection Procedure**

Selection of candidates is made on the basis of Matric /O-level, F.Sc./A-level grades and written test as per following distribution:

PIEAS Written Test	60%
Matric	15%
F.Sc (Part I)	25%
O-Level / A-Level	40% of O-Level equivalence from IBCC - <i>[Inter Board Committee of Chairmen]</i>

- Test shall be conducted in major cities of Pakistan as mentioned on the application form. However, the testing methodology may change in light of instructions issued and SOP defined by Higher Education Commission, Government of Pakistan.
- The test will be comprised of MCQs based on Physics, Mathematics (FSc-level)/Mathematics (Matric-Level) and Chemistry/Computer Science.  
*[P.S. Test Pattern is available at PIEAS website]*
- The level of questions for Mathematics section would be Matric/O-level or equivalent in order to cater pre-medical students who are eligible for admission to BS Physics program and BS Computer & Information Sciences Program.

## **Admission on the basis of SAT and/or ACT composite Scores**

PIEAS has reserved some seats for admission in BS programs on the basis of SAT II and/or ACT composite scores, especially to accommodate overseas Pakistanis.

- All Pakistani nationals of both Matric / F.Sc. and O / A level streams are eligible to compete on the basis of SAT II score or ACT score.
- Admission shall be based on SAT II result of three subjects:

<b>Program</b>	<b>SAT Score Requirement</b>
BS Chemical Engineering	1. Physics 2. Mathematics (Level 2) 3. Chemistry
BS Electrical Engineering	
BS Mechanical Engineering	
BS Metallurgy & Materials Engineering	
BS Computer and Information Sciences	Any three of the following: 1. Physics 2. Mathematics (Level 2) 3. Chemistry 4. Biology (E/M)
BS Physics	

- The SAT II score should be at least 2000 or more to be eligible for admission.
- The ACT composite score should be at least 25 or more to be eligible for admission.
- Merit list on the basis of SAT II score shall be prepared separately for admission in BS programs.
- SAT scores may be sent to Registrar, PIEAS latest by the deadline mentioned in admission advertisement.
- The PIEAS institutional code to receive SAT II scores is 7272 and ACT scores is 3783.

**Fee Structure:** Please visit: [http://admissions.pieas.edu.pk/Academic\\_Rules/fee\\_structure.html](http://admissions.pieas.edu.pk/Academic_Rules/fee_structure.html)

## **Fee Breakdown for First Semester**

	<b>Description of 1<sup>st</sup> Semester Fee</b> <b>(Includes onetime charges of Rs 40000/- in lieu of Admission &amp; Registration Fee)</b>	<b>Description of Regular Semester Fee</b>
	<b>BS*</b>  (Based on 18 credit hours)	<b>BS*</b>  (Based on 18 credit hours)
Total Fee excluding hostel accommodation and PIEAS transport.	Rs 99000/-	Rs 59000/-
Total fee including Hostel accommodation.	Rs 129000/-	Rs 89000/-
Total fee without Hostel accommodation.	Rs 116000/-	Rs 76000/-

- Fees are subject to revision by PIEAS Finance Committee

## **Fee Refund Policy**

The fee refund policy is as follows:

- Complete refund after deduction of admission charges if the request for refund is made up to first week of semester I.
- 50% refund, if the request for refund is made in the 2<sup>nd</sup> week of semester I.
- No refund after 2<sup>nd</sup> week.

<b>%age of Tuition Fee</b>	<b>Timeline for Refund</b>
Complete refund after deduction of Admission Charges	Up to 7th day of convene of first semester
50% Refund	From 8th – 15th day of convene of first semester
No Refund	From 16th day of convene of first semester

## **Financial Support / Scholarships**

- Need based financial support in the form of tuition fee waiver is available subject to satisfactory academic performance.
- Public Sector Technical Organizations also provide few sponsorships and employment after successful completion.

## **Orientation Program**

Once the applicant is selected for PIEAS, he/she will undergo an orientation program. The objective of the orientation program is to familiarize the students with the curricular and co-curricular environment at PIEAS.

## **Cancellation of Admission**

If a student is found involved in any undesirable or illegal activities, or provides false information regarding his/ her academic background, PIEAS reserves the right to cancel the admission of that student at any stage of his/ her study.

**NOTE:** For any further query/information please send an email to [admissions@pieas.edu.pk](mailto:admissions@pieas.edu.pk)