

# 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/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 with Pre-Medical background, who have taken additional paper of Mathematics, are also eligible to apply.
- Diploma of Associate Engineer (DAE) holders, are also eligible.
- 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 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 Challan of Application Processing Fee must be deposited 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.***

### Step by Step Application Procedure

- Application submission will be online only. Hard copy applications are not acceptable.
- Go to <http://www.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 Fill in the paid bank challan details in your profile.

- 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 or 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 English Comprehension, Mathematics, Physics and Chemistry / Computer Science. Sample paper 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 Scores**

PIEAS has reserved some seats for admission in BS programs on the basis of SAT scores.

- All Pakistani nationals of both Matric / F.Sc. or O / A level streams are eligible to compete on the basis of SAT score.
- Admission shall be based on SAT II result of three subjects (Physics, Chemistry and Mathematics level II)
- The SAT score should be at least 2000 or more to be eligible for admission
- Merit list on the basis of SAT 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 scores is 7272.

### **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.

### **Financial Support / Scholarships**

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

### **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.

### **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.

**Fee Structure** (may be revised at any time)

| Fee Type   | (Rs.)   | Category  |
|--|---------|---|
| Application processing fee (on-line)                                     | 3500/-  | Once, Non Refundable                                    |
| Application processing fee (on-line)<br>(within one week after due date) | 4500/-  |   |
| Admission Charges  | 15000/- | Once  |
| Re-admission Charges   | 15000/- | Per re-admission  |
| Library Development Fund   | 2000/-  | Once  |
| Library Security   | 10000/- | Once, Refundable  |
| Hostel/Transport Conservation Charges                                    | 7000/-  | Once  |
| Tuition Fee  | 2300/-  | Per credit hour per semester                            |
| Registration Fee   | 2000/-  | Per semester  |
| Internet/PERN Fee  | 3000/-  | Per regular semester                                    |
| Student Club Fee   | 3000/-  | Per regular semester                                    |
| Examination Fee  | 2000/-  | Per semester  |
| Transport Charges  | 11000/- | Per regular semester                                    |
| Hostel Internet Charges  | 2000/-  | Per regular semester                                    |
| Degree & Transcript Fee  | 4000/-  | Each  |
| Migration Certificate Fee  | 1000/-  | Each  |
| Duplicate Transcript Fee   | 4000/-  | Each  |
| Duplicate Degree Fee   | 10000/- | Each  |
| Degree/Transcript Verification Fee                                       | 500/-   | Per copy  |
| Paper Rechecking Fee   | 1000/-  | Per paper   |
| Accommodation Charges for full time students/ trainees                   | 3300/-  | Per month for shared accommodation with community bath. |
|  | 4400/-  | Per month for shared accommodation with attached bath.  |
|  | 5500/-  | Per month for single accommodation with community bath. |
|  | 6600/-  | Per month for single accommodation with attached bath.  |

## Fee Breakdown for First Semester

1. One Time Charges (Rs. 34,000/-)
  - a. Admission Charges Rs.15,000/- (once)
  - b. Library Development Fund Rs. 2000/- (once)
  - c. Library Security Rs.10,000/- (once, refundable)
  - d. Hostel/Transport Conservation Charges Rs.7,000/- (once)
2. Tuition Fee is Rs.2,300/- per credit hour per semester. Detail of Credit Hours for first semester only is as under:-

| S. No. | BS Program                         | Number of Credit Hrs. | Total Tuition Fee |
|--------|------------------------------------|-----------------------|-------------------|
| 1      | Electrical Engineering             | 20                    | Rs.46,000/-       |
| 2      | Mechanical Engineering             | 19                    | Rs.43,700/-       |
| 3      | Computer & Information Sciences    | 18                    | Rs.41,400/-       |
| 4      | Physics                            | 18                    | Rs.41,400/-       |
| 5      | Chemical Engineering               | 17                    | Rs.39,100/-       |
| 6      | Metallurgy & Materials Engineering | 20                    | Rs.46,000/-       |

3. Other Miscellaneous Charges (Rs. 10,000/- + Rs. 2,000/- (optional for availing hostel internet facility))
  - a. Registration Fee Rs.2,000/- per semester
  - b. Examination Fee Rs.2,000/- per semester
  - c. Internet/PERN Fee Rs.3,000/- per semester
  - d. Student Club Fee Rs.3,000/- per semester
  - e. Hostel Internet charges Rs.2,000/- per semester (if availing internet Connection in their rooms in PIEAS hostels)
4. Transport charges Rs.11,000/- per semester (if availing PIEAS transport)
5. Hostel Accommodation Rs.3,300/- per month for shared accommodation(if availing hostel accommodation at PIEAS).

| First Semester Fee                               | BS (EE)<br>BS (MME) | BS (ME)      | BS (CIS)<br>BS (Physics) | BS (Chemical) |
|--|---------------------|--------------|--------------------------|---------------|
| Fee excluding hostel accommodation and transport | Rs.90,000/-         | Rs.87,700/-  | Rs.85,400/-              | Rs.83,100/-   |
| Fee including hostel accommodation               | Rs.109,800/-        | Rs.107,500/- | Rs.105,200/-             | Rs.102,900/-  |
| Fee including transport                          | Rs.101,000/-        | Rs.98,700/-  | Rs.96,400/-              | Rs.94,100/-   |

### Note:-

First semester fee should be deposited online in PIEAS University online account. Fee challan will be made available on admission portal to successful candidates.

### Fee Refund Policy

| %age of Tuition Fee                                  | Timeline for Refund                              |
|--|--|
| 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       |