

**Faculty of Science**  
**Admission Requirement for the International Students to the**  
**Under Graduate Courses**

**Minimum qualification:**

- 1) Candidates should have passed the 10+2 High School Leaving Examination or equivalent in regular class mode with a minimum of 60% marks
- 2) High School Leaving Examination for seeking admission in B.Sc. Honours in Physics, Chemistry, Mathematics, Geological Sciences and Geography.
- 3) The minimum age should not be less than 18 years and the age should not be more than 25 years as on 1<sup>st</sup> July of the year of application.
- 4) Should have a valid Passport.
- 5) Should have obtained a valid score in English Language Qualifying Examination such as:-
  - (i) International English Language Testing System (IELTS) or (ii) Test of English as Foreign Language (TOEFL).
    - i) International English Language Testing System (IELTS):-  
Academic version – Minimum Score of 5 is required
    - ii) Test of English as Foreign Language (TOEFL)
      - a) Paper based TOEFL: a minimum score of 400 is required
      - b) Computer based TOEFL: a minimum score of 150 is required.
      - c) Internet based TOEFL: a minimum score of 60 is required.
- 6) Should have valid SAT score/grade.
- 7) The Institution from which the candidate obtained his/her high school leaving certificate must be accredited by the appropriate authority.

**• Course Specific Minimum Qualifications:**

<b>Undergraduate Courses</b>	<b>Minimum Qualification</b>	<b>Duration</b>
i) Bachelor of Science with Honours in Chemistry ii) Bachelor of Science with Honours in Geology iii) Bachelor of Science with Honours in Geography iv) Bachelor of Science with Honours in Mathematics v) Bachelor of Science with Honours in Physics	Should have passed the 10+2 High School leaving Examination or equivalent with at least 60% marks or its equivalent with Physics, Chemistry and Mathematics. Should have obtained a valid score in English Language Qualifying Examination such as (i) International English Language Testing System (IELTS) or (ii) Test of English as Foreign Language (TOEFL) score. International English Language Testing System (IELTS) – Academic version – Minimum Score of 5 is required. Test of English as Foreign Language (TOEFL) a) Paper based TOEFL : a minimum score of 400 is required. b) Computer based TOEFL: a minimum score of 150 is required. c) Internet based TOEFL: a minimum score of 60 is required.	Three years

**Procedure:**

1. The application should contain the following documents :

- a) Photocopy of the Grade Card/Mark-sheet and Certificate for (10+2) High School Leaving Examination.
- b) Photocopy of the document showing the SAT score.
- c) Photocopy of the document showing the IELTS / TOEFL score.
- d) Recommendation of two responsible persons (in the prescribed form) preferably from the Head of the Institution/ Teacher attended last by the applicant.
- e) Two Passport size photographs.
- f) Photocopy of the first two pages and last page of his/her passport.
- g) A write up of 300 words (approximately) from the applicant stating the reason(s) for asking admission in Jadavpur University and the purpose of study.

3. The application form duly filled in sealed envelope along with recommendation letters and a banker's draft of US \$ 50 or equivalent **in favour of 'Jadavpur University' payable at Kolkata, India**, should reach by post to the International Students Advisor, Jadavpur University at the following address:

Dr. Sanjay Gopal Sarkar  
Joint Registrar &  
International Students Advisor  
Jadavpur University  
Aurobindo Bhavan  
188 Raja S.C. Mallik Road  
Kolkata 700 032, India  
Email: isa@jadavpuruniversity.in  
Phone: 91 33-2457-2298/2633

**N.B.: In case of fees to be deposited in Indian Rupee (Rs.), fixed conversion rate i.e. US \$1= 80/- be followed.**