



# JADAVPUR UNIVERSITY

Faculty Council of Science

Kolkata - 700 032, India

APPLICATION FORM FOR FOREIGN NATIONALS

Ph. D/ M. Phil/ Post Graduate / Under Graduate Degree Courses \*

### A. General Information:

1. Level of Course:

Degree: PhD  / M.Phil.  / Post Graduate  / Under Graduate

(Tick which is applicable, any one)

2. Year in which you wish to enroll (Starts from July every year):

3. Name of the Course in which you want to take admission

4. For Ph.D. Candidate please mention the Name of the Department / School:

### B. Biographical Information

1. Name of the Applicant (in block letters):

Last Name/Surname

First Name

Middle Name

2. Other name (s) which may appear on your academic records

3. Mailing/ Postal Address for Correspondence:

Pin Code / Zip Code

State

Country

Fax Number

Telephone Number

E-mail Address

4. Permanent Address (if different from above)

Pin Code / Zip Code

State

Country

5. Gender:  Male  Female  Third Gender 6. Date of Birth (Day / Month/Year)

7. Country of Citizenship  Country by Birth

8. Passport No  Valid up to

9. Native Language (if other than English)

10. Medium of Instruction of in School. / College / Institutions

*\* Please follow the guidelines for each level of study to fill up the application Form*

**C. Candidates' Academic information: (Standardize Tests)**

Graduate Record Exam (GRE)	Score
Verbal Reasoning Score	
Quantitative Reasoning Score	
An Analytical Writing Score	

Scholastic Aptitude Test (SAT)	Score
SAT 1	
SAT2	

Test of English as a Foreign Language( TOEFL)	Score
Paper- based TOEFL	
Computer- based TOEFL	
Internet- based TOEFL	

International English Language Testing (IELTS)	Score
IELTS Academic version	

**D. Educational History**

List below the official names of all colleges, and universities and School previously attached, begin with the last one.

EXAMINATION PASSED	APPROPRIATE AUTHORITY OF SCHOOL/ COLLEGE/ UNIVERSITY	LOCATION , (CITY, STATE, COUNTRY	SUBJECTS TAKEN	YEAR OF PASSING	DIVISION/ CLASS/ GRADE	DURATION OF THE COURSE	CUMULATIVE GPA

Names and addresses of two Referees:

- \_\_\_\_\_
- \_\_\_\_\_

**D. CERTIFICATION**

I certify that the information in this application is current, complete and correct. I understand that omission or falsification of information contained within or furnished in addition to this application may result in invalidation of admission/registration and /or dismissal from the university.

By submitting this application, I accept and agree to abide by the rules and regulations of the Jadavpur University India if I am admitted as a student, including those regarding drug and alcohol abuse, and understand that the unlawful use of drugs or alcohol will subject me to the penalties.

If the conditions affecting my residency status change, I will notify office of Joint Registrar, Jadavpur University in writing within fifteen (15) days of such change.

Name of applicant \_\_\_\_\_ Date \_\_\_\_\_

Signature of applicant \_\_\_\_\_ Date \_\_\_\_\_

(Application must be signed by the candidate).

# JADAVPUR UNIVERSITY

Faculty Council of Science

Kolkata - 700 032, India

## RECOMMENDATION FORM

Submit 2 Recommendation.  
Please photocopy additional  
forms as needed.

Instructions to Applicant: Please complete the information below and then give this form to the person who will offer recommendation on your behalf.

Name of the Applicant (in block letters):

Last Name/Surname

First Name

Middle Name

Mailing Address:

Pin Code/Zip Code

State

Country

Telephone Number

email address

**Degree objectives:** Ph.D.  / M.Phil.  / Post Graduate  / Under Graduate

**Academic Session:** (Starts from July every year)

**Intended Enrollment Status:** Full-time

I wish to waive access to recommend letters: yes  No

(Please tick N / Y whichever is applicable)

Signature of the Applicant.....Date.....

Instructions to recommender: Please write a short assessment of the applicant. We are particularly interested in the applicant's strength, weakness and characteristics that would help the faculty review committee judge the applicant's ability to succeed in graduate school. Feel free to write comments on the back or use your own letterhead and attach to this form. Also please give your assessment regarding the applicant in the following format

	Excellent	Above Average	Average	Below Average	Poor	Unable
to Assess						
Analytical ability						
Breadth of knowledge						
Verbal expression skills						
Written expression skills						
Perseverance						
Maturity						
Imagination and creativity						
Potential as a teacher/Scholar/Researcher						
Overall academic potential						

(Use additional Sheet for details information and comments if any)

Name: \_\_\_\_\_

Institution Affiliation: \_\_\_\_\_

Address of Recommender: \_\_\_\_\_

Date: \_\_\_\_\_ Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_ E-mail: \_\_\_\_\_

Signature with official Stamp \_\_\_\_\_

**NB: Attached these with the Application Form in a closed envelop**

# **Faculty of Science**

## **Admission Requirement for the International Students to the Under Graduate Courses**

### **Minimum qualification:**

- 1) At least 60% of marks or equivalent grade must be obtained by the applicant at plus
- 2) 2 High School Leaving Examination for seeking admission in B.Sc. Honours in Physics, Chemistry, Mathematics, Geological Sciences and Geography.
- 3) Age should not be more than 25 years as on 1<sup>st</sup> July of the year of admission.
- 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) for students whose medium of instruction is not English.
  - 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) Students' having valid SAT score/grade will get preference.
- 7) The Institution from which the candidate obtained his/her high school leaving certificate must be accredited by the appropriate authority of their country.

### **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, if applicable.
- c) Photocopy of the document showing the IELTS / TOEFL score (For non English medium students), if applicable.
- d) Certificate from the Principal of the High School last attended showing the accreditation of the Institution from which the candidate obtained his/her High School Leaving Certificate.
- e) Recommendation of two referees from the High School last attended in prescribed form.
- f) Two Passport size photographs.
- g) Photocopy of the first two pages of his/her passport.
- h) 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 letter 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@admin.jdvu.ac.in  
Phone: 91 33-2457-2298/2633

**N.B.: In case of fees to be deposited in Indian Rupee, fixed conversion rate i.e. US \$1= 66/- be followed.**

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

**Minimum qualification:**

1. Should have a Bachelor of Science or equivalent Degree in the relevant discipline.
2. Should have a valid Passport.
3. Candidates having a valid Preliminary and Advanced GRE score will be given preference.
4. 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) for students whose medium of instruction is not English.  
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.

**Procedure:**

1. The application should contain the following documents :
  - a) Photo copy of the Grade Card/Mark-sheet and Certificate for Bachelor of Science Examination.
  - b) Photocopy of the document showing the GRE score, if applicable.
  - c) Photocopy of the document showing the IELTS / TOEFL score (For non English medium students), if applicable.
  - d) Certificate from the Principal of the High School last attended showing the accreditation of the Institution from which the candidate obtained his/her High School Leaving Certificate.
  - e) Recommendation of two referees from the High School last attended in prescribed form.
  - f) Two Passport size photographs.
  - g) Photocopy of the first two pages of his/her passport.
  - h) A write up of 300 words (approximately) from the applicant stating the reason(s) for asking admission in Jadavpur University, India and the purpose of study.
2. The application form duly filled in sealed envelope along with recommendation letter and a bankers 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@admin.jdvu.ac.in  
Phone: 91 33-2457-2298/2633

• **Course Specific Minimum Qualifications:**

Undergraduate Courses	Minimum Qualification	Duration
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) for students whose medium of instruction is not English. 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. Age should be not more than 25 years as one 1st July of every year. Should have a valid Passport. The Institution from which the candidate obtained his/her high school leaving certificate must be an accredited institution of their country.	Three years

Postgraduate Courses	Minimum Qualification	Duration
i) M.Sc. in Chemistry ii) M.Sc. in Applied Geology iii) M.Sc. in Physics iv) M.Sc. in Electronics v) M.Sc. in Mathematics vi) M.Sc. in Biotechnology vii) M.Sc. in Instrumentation	3-years Bachelor degree with Major in the relevant subjects and Mathematics as one of the subjects. For M.Sc. in Instrumentation Bachelor Degree with Major in Physics, Chemistry, Electronics, Instrumentation or equivalent subjects and Mathematics as one of the subjects. For M.Sc. in Biotechnology Bachelor Degree with Major in Physics, Chemistry, Mathematics, Life Sc, Zoology, Botany, Physiology, Microbiology, Biotechnology, Biochemistry or equivalent subjects and Mathematics as one of the subjects. Candidates having a valid Preliminary and Advanced GRE score will be given preference. Age should be not more than 25 years as one 1st July of every year.	Two years

	<p>Should have a valid Passport.</p> <p>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) for students whose medium of instruction is not English.</p> <p>i) International English Language Testing System (IELTS) – Academic version – Minimum Score of 5 is required</p> <p>ii) Test of English as Foreign Language(TOEFL)</p> <p>a) Paper based TOEFL : a minimum score of 400 is required</p> <p>b) Computer based TOEFL: a minimum score of 150 is required.</p> <p>c) Internet based TOEFL: a minimum score of 60 is required.</p> <p>The Institution from which the candidate obtained his/her high school leaving certificate must be accredited by the appropriate authority of their country.</p>	
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**N.B.: In case of fees to be deposited in Indian Rupee, fixed conversion rate i.e. US \$1= 66/- be followed.**

**Fees Structure of International Students for Science Faculty**  
**(with effect from 22/02/2016)**

	Science Courses (UG & PG Degree)	M. Phil	Ph. D Including Joint Ph. D Programme	
	(U.S \$)	(U.S \$)	(U.S \$)	
<b>One Time &amp; Mandatory Charges</b>				
<b>Admission Fee</b>	200	200	<b>Registration fee:</b>	500
<b>Registration Fee</b>	200	200	<b>Course work fee:</b>	1500
<b>Library</b>	100	100	<b>Submission fees:</b>	1500
<b>Sports fee</b>	50	50	<b>Resubmission fees:</b>	500
			<i>(if applicable)</i>	
			<b>Adjudication Fee:</b>	500
			<i>(if applicable)</i>	
<b>Yearly Charges</b>				
<b>Tuition fee</b>	4800	2400	<b>Annual Session fee: 700</b>	
<b>Examination</b>	200	200		
<b>Session fee</b>	100	100		
<b>Lab fee</b>	700	Nil		

**NB:**

The above fees structure and other costs relating to admission of International Students are applicable to the students of developed countries only and the students from developing/low-income/low-middle income countries as specified by UNO and as applicable at the time of admission/registration/enrollment will have to pay the 50% of all type of fees and costs shown above in each case.

However, for international students from developing/low-income/low-middle income countries, Ph. D. Registration fees shall be USD 250 or US Dollar equivalent to INR 22,000/- whichever is higher. Fees once deposited, no refund is to be made.