

JAWAHARLAL NERHU UNIVERSITY

New Delhi – 110067

Admission to M.Sc. programmes in (i) Biotechnology and (ii) Computational and Integrative Sciences - 2021-22

Jawaharlal Nehru University is offering admission in M.Sc. programmes (i) Biotechnology (ii) Computational and Integrative Sciences for the Academic Session 2021-22. The details of the admission process and criteria are given below:

i. Academic Eligibility Criteria for admission

1. M.Sc. in Biotechnology

Bachelor's degree under 10+2+3 pattern of education in Physical, Biological, Agricultural, Veterinary and Fishery Sciences, Pharmacy, Engineering/Technology, 4-years B.Sc. (Physician Assistant Course); Medicine (MBBS) OR B.D.S. with at least 55% marks.

2. M.Sc. in Computational and Integrative Sciences

A minimum of 55% marks in Bachelor's degree in any branch of Basic and Applied Science or Technology, including medicine and engineering disciplines.

The admissions for this programme will be held under the following two tracks.

Track 1: Bachelor's degree in Mathematics, Physics, Chemistry, Engineering/Computer Sciences or related allied areas.

Track 2: Bachelor's degree in Medicine, Biological/Life Sciences or related allied areas.

Before applying, candidates must check the eligibility criteria for each track. **Each candidate can apply for only one of the two tracks.** In case seats within a track remain vacant, the admission committee may fill the vacant seats from the other track.

ii. Reservation Policy

Candidates belonging to Scheduled Caste(SC), Scheduled Tribe(ST), Other Backward Classes(Non Creamy Layer(NCL) and Economically Weaker Sections(EWS) (not covered under SC, ST &OBC) category is 15%, 7.5%, 27% and 10% respectively. As per the provisions of Rights of Persons with Disabilities (PWD) Act, 2016, not less than 5% seats are reserved for Persons with Benchmark Disabilities, where "person with benchmark disability" means a person with not less than forty percent (40%) of a specified disability where specified disability has not been defined in measurable terms and includes a person with disability, as certified by the certifying authority.

iii. Number of Seats

Programme	UR	SC	ST	PWD	OBC	EWS	Total
M.Sc. in Biotechnology	12	5	2	2*	8	3	30
M.Sc. in Computational and Integrative Sciences (Track-1)	6	2	1	1*	4	2	15
M.Sc. in Computational and Integrative Sciences (Track-2)	6	2	1	1*	4	2	15

*Reservation for PWD category shall be horizontal as per the Government of India Guidelines and distributed within the respective categories.

7.5% Seats shall be available for Foreign Nationals under supernumerary quota.

iv. Process for Admission

All candidates desirous of seeking admission in the M.Sc. programmes (i) Biotechnology (ii) Computational and Integrative Sciences should submit their application online at JNU website: www.jnu.ac.in or jnuee.jnu.ac.in

All applicants seeking admission in the M.Sc. programmes (i) Biotechnology (ii) Computational and Integrative Sciences must have appeared in the Graduate Aptitude Test-Biotechnology (GAT-B), being conducted by the Regional Centre for Biotechnology on behalf of the Department of Biotechnology, Government of India, is the admission eligibility test for DBT-supported PG programmes in the participating institutions. Each applicant applying for admission in the M.Sc. programmes (i) Biotechnology (ii) Computational and Integrative Sciences must submit his/her GAT-B Registration Number, GAT-B Score and rank. JNU will use GAT-B score for admission to the M.Sc. programmes in (i) Biotechnology and (ii) Computational and Integrative Sciences.

Merit list shall be prepared category wise based on the score in GAT-B 2020 against the available seats in each category.

v. Studentship Support

All students admitted under the DBT-supported programmes will be paid a stipend of Rs.5000/-per month. The continuation of stipend for the second year of the programme is subject to satisfactory progress of the student.

vi. Schedule for M.Sc. programmes (i) Biotechnology (ii) Computational and Integrative Sciences:

1. Online Submission of Application Form	-	11 th September, 2021 to 20 th September, 2021 (upto 11.50PM of 20 th September, 2021)
2. Last Date of Successful Transaction of Fee through Credit Card/Net-Banking/UPI	-	21 st September, 2021 (upto 11.50PM)
3. Publication of First Merit Lists for Admissions	-	25 th September, 2021 (Tentative)
4. Pre-enrolment registration and payment of fee with blocking of seats	-	28 th September, 2021 to 6 th October, 2021 (Tentative)
5. Display of vacant seats and Publication of Second Merit List for Admission	-	18 th October, 2021 (Tentative)
6. Pre-enrolment registration and payment of fee with blocking of seats of Second List	-	21 st October, 2021 to 29 th October, 2021 (Tentative)
7. Admission/Registration Schedule of selected Candidates	-	Online registration shall be done after blocking of seat and uploading of all the requisite documents
8. Deadline for Admission/Registration	-	8 th November, 2021

vii. Application Fees

Applicants for admission in the M.Sc. programmes (i) Biotechnology (ii) Computational and Integrative Sciences, have to pay the following processing fees (non-refundable).

Rs. 100/- for all categories.

The candidate Selected for M.Sc. programmes (i) Biotechnology (ii) Computational and Integrative Sciences have to pay the following additional processing fees at the time of seat blocking:

For Indian National:

Rs.900/- for General, OBC and EWS categories

Rs.400/- for SC, ST and PWD categories

For Foreign National: Rs.2981/-

viii. M.Sc. programmes (i) Biotechnology (ii) Computational and Integrative Sciences

Details of the courses available for offer to the M.Sc. programmes (i) Biotechnology (ii) Computational and Integrative Sciences students can be seen on repetitive Schools site on JNU website.

LINK FOR APPLICATION: <https://jnuee.jnu.ac.in>

Please see JNU e-prospectus 2021-22 for further information.