

SVKM's Narsee Monjee Institute of Management Studies (NMIMS)

SUNANDAN DIVATIA SCHOOL OF SCIENCE

Instruction Sheet

Ph. D in Biological Science / Chemistry Program (Batch 2022)

1. **Programmes: Ph. D in Biological Science & Chemistry program**
2. **Eligibility and Admission Criteria**

a) Ph.D. in Biological Science:

Candidates for admission to the programme shall have a Master's degree M. Sc. in Biology (Minimum 2 yrs Program)

OR

The Master's degree can be in any one of these subjects: Microbiology, Biochemistry, Life Science, Biotechnology, Botany, Zoology, Applied Biology, Bioinformatics, Biodiversity, Environmental Science.

OR

A degree in allied fields such as M. B. B. S., M. Pharm., M. E. /M. Tech. (Biotechnology and Biochemical Engineering).

OR

A professional degree related to Biological Sciences, which is declared equivalent to the Master's degree by the corresponding statutory regulatory body,

OR

An equivalent degree from a foreign educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions.

The Master's degree should be passed with at least 55% marks in aggregate OR its equivalent grade 'B' in the UGC 7 – point scale (or an equivalent grade in a point scale wherever grading system is allowed)

b) Ph.D. in Chemistry

i) Ph.D. in Chemistry (Regular Candidate)

Candidates for admission to the Ph.D programme shall have a Master's degree M.Sc (Minimum 2 yrs Program) in Chemistry.

OR

The Master's degree can be in any one of these subjects: in any branch of Chemical Sciences (with Chemistry as major), Materials Science, Technology / Pharmaceutical Sciences, Biotechnology, Physics, Biochemistry or M. Pharm

OR

A professional degree, related to chemical science, declared equivalent to the Master's degree by the corresponding statutory regulatory body.

OR

An equivalent degree from a foreign educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions

The Master's degree should be passed with at least 55% marks in aggregate OR its equivalent grade 'B' in the UGC 7 – point scale (or an equivalent grade in a point scale wherever grading system is allowed)

ii) Ph.D. in Chemistry (Part – time Professional Candidates)

Candidates for admission to the Ph.D. programme shall have a Master's degree M. Sc. (Minimum 2 yrs Program) in Chemistry

OR

The Master's degree can be in any one of these subjects: in any branch of Chemical Sciences (with Chemistry as major), Materials Science, Pharmaceutical Sciences, Biotechnology, Physics, Biochemistry or M. Pharm

OR

A professional degree declared equivalent to chemical sciences, declared equivalent to the Master's degree by the corresponding statutory regulatory body.

OR

An equivalent degree from a foreign educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions

The Master's degree should be passed with at least 55% marks in aggregate OR its equivalent grade 'B' in the UGC 7 – point scale (or an equivalent grade in a point scale wherever grading system is allowed)

Candidate must be a working in National laboratories/Institutes/Government/Private Organizations, nominated/sponsored by the respective employer with minimum one-year experience in related fields.

Note:

- Candidates appearing or waiting for the final year of their programme are eligible to apply. However their admission would be considered provisional, subject to their meeting the minimum eligibility criteria after their final qualifying examination results are announced.
- **The candidate must have appeared for all his subject(s) / exams before the commencement of the respective program/s of NMIMS (Deemed to be University). The examination of any of the subjects must not be held after the commencement of the respective course.** Also the candidate should be declared pass in all the above referred subjects (s) / examinations by the University where from he / she is graduating, with minimum stipulated marks in the aggregate. However, in case the candidates whose graduating University schedules the final year / semester / trimester examination/s (as applicable) during / after the commencement of the respective program, such candidates' candidature may be considered subject to NMIMS discretion
- Candidates who have cleared their graduation by doing a part-time course or through distance learning, correspondence courses, externally, open school from recognized University are eligible to apply & register as per UGC guidelines.
- Ph.D. Program (regular) is fulltime program, where the candidate is expected to come to campus daily. Attendance is mandatory as per prevailing rules of attendance for all the students.
- During first year of the program, all students will have to complete Pre-Ph. D. course work. On successful completion of Pre-Ph.D. course work students will be eligible to register for the Ph. D. programme.
- Candidates has to choose specialization based on specialization at Master program
- All candidates applying for Ph.D. in Chemistry (Professionals) are required to submit NOC (No objection certificate) from the employer.

3. **Duration:** Minimum 3 years including course work & Maximum 6 years

4. **Intake: Total** Number of seats :**10**

- Biological Science (5 seats)
- Chemistry (Regular: 3 seats & Professional 2 seats)

5. **Online Registration & Payment of registration fee:**

Online registration:

- Visit www.nmims.edu for online registration
- Before filling the online form, please read all the instructions carefully mentioned in the Instruction sheet, Important dates & also Terms & Condition given in online application form

Payment of registration fee:

- Pay registration fee of Rs 2500/-
- Registration fee is non refundable
- Please upload below mentioned list of document using the dashboard link. It is important and primary requirement to upload the mandatory documents before Entrance test.

List of Documents:

- Post-Graduation Marksheet (All yrs) & Certificate (Self attested photo copy)
- Statement of Purpose (Format attached).SOP should describe area of research
- **UGC-NET (including JRF)/UGC-CSIR NET (including JRF)/SLET/GATE /teacher fellowship or M.Phil Certificate** (if applicable) (Self attested photo copy)
- Candidate's application form will not be considered if they fail to upload the abovementioned documents on the day of call letter.
- Candidate will not be permitted to Join the programme unless he/she submit the application along with SOP & list of documents (as mentioned above) in time **AND** complete the selection process successfully.

6. **Selection Process:**

A) Written Test

Section A: 50% of Research Methodology

Section B: 50% Area/Domain Specific

NOTE: The candidate qualified in UGC-NET (including JRF)/UGC-CSIR NET (including JRF)/SLET/GATE /teacher fellowship holder or have passed M.Phil program are exempted from NMIMS entrance test. However, they have to appear for Personal Interview

B) Personal Interview

- Presentation based on SOP will be followed by Personal Interview
- During interview candidates are expected to discuss their research Interest/area
- Final merit list will be based on Written Test & Personal Interview.

7. **Program Fees:**

Fees for 2021-22: Biological Science & Chemistry regular candidate Rs. 2,50,000/- p.a & Chemistry Professional candidate Rs. 2,75,000/- p.a (for information only).

Fees for current year will be intimated at the time of admission.

8. **Refund Rules:** If a student chooses to withdraw from the program of study in which he / she is enrolled, the institution shall follow the following five-tier system for the refund of fees* remitted by the student.

Sr. No.	Percentage of Refund of Fees*	Point of time when notice of withdrawal of admission is received in the Higher Educational Institutions (HEI)
(1)	100%	15 days or more before the formally-notified last date of admission
(2)	90%	Less than 15 days before the formally-notified last date of admission
(3)	80%	15 days or less after the formally-notified last date of admission
(4)	50%	30 days or less, but more than 15 days, after formally-notified last date of admission
(5)	00%	More than 30 days after formally-notified last date of admission.

In case of (1) in the table above, the HEI concerned shall deduct an amount not more than 5% of the fees paid by the student, subject to a maximum of Rs. 5,000/- as processing charges from the refundable amount.

Note: 1) The above refund rules are subject to revision as applicable

2) Candidates to refer Important Dates of the respective programme & refer refund rules mentioned in the offer letter.

9. **Important Instructions:**

- Please see the important dates and preserve it as a guide. All announcements from the University will be through its website www.nmims.edu and there will be no separate mail sent.
- It is the sole responsibility of the candidate to check whether he/she is eligible for the program as per the eligibility criteria stated above.
- AIU certificate is mandatory for those candidates who have completed their Post-graduation from overseas Universities
- **For cancellation/ withdrawal of admission:** Withdrawal / cancellation means voluntary withdrawal / cancellation by candidate for any reason. Candidate has to upload cancellation form duly filled and signed, fees paid receipt copy & cancelled cheque (personal account) to mentioned link : <https://upload.nmims.edu/admission/cancellation/>
- If at any stage, it is found that a candidate does not satisfy the eligibility criteria or the information furnished by him/her is incorrect, than application for the admission to the Program, even if selected and fees paid, will stand cancelled and fees will be forfeited.
- NMIMS has full right to disqualify a candidate at any stage of admission process if found ineligible
- All disputes under Mumbai jurisdiction only.

10. **Contact Information:**

NMIMS Admission / Application / Technical related queries:

- (a) Toll Free No: 18001025138 – Monday to Saturday (Except public holidays)
- (b) For any support and assistance kindly login to dashboard & raise query in my query section.