

M. Tech in Nano Science and Nanotechnology

Q.1 Which is the nodal Department to conduct M. Tech in Nano Science and Nanotechnology in University of Delhi?

Ans- Department of Physics and Astrophysics is the nodal Department to conduct M. Tech in Nano Science and Nanotechnology in University of Delhi.

Q.2 What is the eligibility criteria for taking admission in M. Tech in Nano Science and Nanotechnology in University of Delhi?

Ans. The eligibility criteria for taking admission in M. Tech in Nano Science and Nanotechnology in University of Delhi are as follows:

- Candidate must have qualified the Joint Admission Test (JAM) to M.Sc. in Physics/Chemistry conducted by the Indian Institute of Technology (IITs). Few seats are also available for meritorious candidates qualifying the M.Sc. Admission Entrance Test conducted by the University of Delhi.
- Bachelor's Degree with Physics/Chemistry/Electronics with 60% aggregate marks for General Category & 55% for all reserved categories.
- Candidate must have completed at least one year course in Mathematics.

Note: May be modified by the Admission Committee constituted by the Course Coordinator.

Q.3 How many seats are available in M. Tech in Nano Science and Nanotechnology in University of Delhi?

Ans. The total number of seats available for M. Tech in Nano Science and Nanotechnology in University of Delhi is 15 seats.

Note: Seats are subject to change by the University of Delhi.

Q.4 What is the seat allocation criteria for SC /ST candidates in M. Tech in Nano Science and Nanotechnology in University of Delhi?

Ans. Fifteen percent of the seats is reserved for the Scheduled Caste/Tribe (SC/ST) candidates. (If no Scheduled Caste/Tribe (SC/ST) candidates are eligible, the seat shall then be given to a qualifying Scheduled Tribe/Caste (ST/SC) Candidate.

Q.5 What is the seat allocation criteria for candidates belonging to Other Backward Classes (OBC) in University of Delhi?

Ans. Reservation of Other Backward Classes (OBC) shall be as per the norms of University of Delhi. (In case sufficient numbers of eligible candidates in this category are not available; the seats/vacancies shall be treated as unreserved in their respective categories subject to specific notification issued by University of Delhi.

Q.6 Is there any age requirement for admission in M. Tech in Nano Science and Nanotechnology in University of Delhi?

Ans. The age requirement for admission in M. Tech in Nano Science and Nanotechnology in University of Delhi shall be as per University norms.

Q.7 What is procedure of admission for M. Tech in Nano Science and Nanotechnology in University of Delhi?

Ans. The student can download the application form free of cost from the website of University of Delhi i.e. www.du.ac.in and he/she can submit the form along with the Demand draft of Rs. 250/- as application fee in favour of **The Registrar, University of Delhi** payable at Delhi. The list of candidates selected for the interview shall be displayed on Notice Boards of the Department of M. Tech courses in University of Delhi and it shall also be posted on the website of University of Delhi i.e. www.du.ac.in.

Q.8 Is there any scholarship for qualified candidates in M. Tech in Nano Science and Nanotechnology in University of Delhi?

Ans. All the selected candidates shall be provided a scholarship of Rs.3, 000/- p.m. for 1st year and 2nd year students and Rs.5,000/- p.m. for 3rd year students. The scholarship shall be sponsored by Department of Science and Technology (Govt. of India) or from University of Delhi.

Note: From 2013-2014 Academic session onwards, the fellowship is subject to approval from the competent authorities of University of Delhi or D.S.T. (Govt. of India).

Q.9 What is the fee structure of M. Tech in Nano Science and Nanotechnology in University of Delhi?

Ans. The fee for this program is payable at the beginning of each Semester. The semester fee to be paid for this program is Rs.5, 815/*- approx./Semester. If any change is made in this regard by the University of Delhi, it shall be intimated accordingly.

***Fee is subject to change.**

Q.10 What is the duration of M. Tech in Nano Science and Nanotechnology in University of Delhi?

Ans. The duration of M. Tech in Nano Science and Nanotechnology in University of Delhi is three (3) years distributed in six (6) semesters.

Q.11 What is the passing criteria for M. Tech in Nano Science and Nanotechnology in University of Delhi?

Ans. The student should have passing marks in each semester which is 50% in aggregate of Theory and practical /Dissertation in each semester separately, with at least 40% marks in each theory paper, including the marks in internal assessment. A student shall have to pass in each year separately.

Q.12 Can a student allowed to continue with next semester if he/she fails in the odd or even semester in University of Delhi?

Ans. A student who is unable to pass an examination for an odd semester shall be allowed to pursue studies for the next even semester. However, he/she shall be required to obtain the passing marks in the remaining papers of the odd Semester along with the examination for next even Semester. For promotion to the next year of the course, a student shall be required to have passed in all the papers of the odd Semester and at least two Theory papers along with practical of next even Semester.

Q.13 What is the provision of scholarship in next semester if a student fails in the odd or even examination in University of Delhi?

Ans. The scholarship shall be discontinued if a student fails to score at least 60% marks in any examination.

Q.14 What is the span period for M. Tech in Nano Science and Nanotechnology in University of Delhi?

Ans. The span period for M. Tech. in Nano Science and Nanotechnology in University of Delhi is five (5) years from the first year of admission.

Q.15 Can a student take a readmission in the course if he/she fails in 1st year?

Ans. A student who fails in the 1st year shall have to compete afresh for joining the programme again in 1st year. If a student fails to clear any paper even in the second attempt, he/she shall have to discontinue the Course.

Q.16 Is there any procedure for reappearing in the examination if a student is already passed in that examination?

Ans. No, the student shall not be allowed to reappear in any part of the examination in which he/she has already secured the minimum pass marks.

Q.17 Which department conducts M. Tech in Nano Science and Nanotechnology in University of Delhi?

Ans. M. Tech in Nano Science and Nanotechnology is being **jointly conducted by the Department of Physics and Astrophysics and Department of Chemistry of the University of Delhi.**

Q.18 Where can one contact for further clarification?

Ans. Students can contact at the following address for further clarification:

- Office of the Coordinator
M. Tech course in Nano Science and Nanotechnology
Block-A ,Department of Chemistry
University of Delhi
Delhi-110007 (North Campus)
(Off.): 011-27662930 (Direct)
E-mail: mtechnanoscience@gmail.com
Website: <http://www.du.ac.in>