

M. Tech in Nuclear Science and Technology

Q.1 Which Department conducts M. Tech Nuclear Science and Technology course in University of Delhi?

Ans. M. Tech. in Nuclear Science and Technology is conducted by the Department of Physics and Astrophysics under the Faculty of Science in University of Delhi.

Q.2 What is the duration of M. Tech Nuclear Science and Technology course in University of Delhi?

Ans. The duration of M. Tech. in Nuclear Science and Technology is three years distributed in six semesters.

Q.3 What is number of intake in M. Tech Nuclear Science and Technology course in University of Delhi?

Ans. The number of intake in M. Tech Nuclear Science and Technology course in University of Delhi is fourteen (14), which may alter as per the University Guideline.

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

Q.4 What is the eligibility criteria of M. Tech Nuclear Science and Technology course in University of Delhi?

Ans. The eligibility criteria for M. Tech. course in Nuclear Science and Technology in University of Delhi is as follows:

- A candidate seeking admission to this course must qualify by obtaining a rank in the merit list in the Joint Admission Test to M.Sc. (JAM) Physics in the particular year for admission to M.Sc. and other post-B.Sc. programmes, conducted by the Indian Institutes of Technology (IITs).
- Few seats are also available for meritorious candidates who qualify the admission test for M.Sc. Physics in particular year, conducted by the Department of Physics & Astrophysics, University of Delhi.
- The minimum educational qualification for the course is a Bachelor's degree with Physics as a subject for at least two years/four semesters and Mathematics for at least one year/two semesters.
- All candidates shall be required to fulfill the following additional eligibility criteria for admission to this course:
 - (a) At least 60% aggregate marks or equivalent grade for General category candidates. Relaxation of 5% marks in the minimum eligibility conditions shall be allowed to candidates belonging to all reserved categories.
 - (b) Final selection shall be made on the basis of an Interview of the short-listed candidates.

Q.5 How many seats are reserved for each category in University of Delhi?

Ans. The reserved seats in University of Delhi are given on the following criteria:

- a) Fifteen percent of the seats shall be reserved for Scheduled Caste candidates. (If no Scheduled Caste candidate is eligible the seat shall be given to a qualifying Scheduled Tribe candidate.)
- b) Five percent seats shall be reserved for the children/widows of armed forces personnel including Paramilitary personnel killed or disabled during hostilities and those who die on duty.
- c) Reservation for Other Backward Classes (OBC) shall be as per the University norms.

Q.6 Is there any age requirement for M. Tech course in University of Delhi?

Ans. Candidates should be at least 20 years old before the first of October in particular year as per the age requirement for admission. The relaxation of age limit shall be given by the Vice Chancellor and is up to a maximum period of six months on the basis of individual merit.

Q.7 What is the procedure to obtain the form to apply for M. Tech in Nuclear Science and Technology course in University of Delhi?

Ans. The Application form can be downloaded free of cost from the website of University of Delhi i.e. www.du.ac.in. However, the application form along with the necessary documents must reach the following office :

- Office In-charge
Room No. 189,
Multistoried Building,
Second Floor,
Department of Physics and Astrophysics,
University of Delhi,
Delhi – 110007

Or

- Coordinator of M. Tech in Nuclear Science and Technology,
Department of Physics and Astrophysics,
University of Delhi
Phone No.- 011-27666661.

The list of candidates selected for the interview shall be displayed on the Notice Board of the M. Tech Nuclear Science & Technology, University of Delhi and shall also be posted on the website of University of Delhi i.e. www.du.ac.in.

Q.8 When can one obtain the form of M. Tech in Nuclear Science and Technology course in University of Delhi?

Ans. The Bulletin of Information along with the application form for M. Tech in Nuclear Science and Technology course in University of Delhi can be obtained tentatively in the month of May/June every year, as per the notification of University of Delhi. Students are advised to visit the website of University of Delhi i.e. www.du.ac.in for the notification.

Q.9 Is there any scholarship for selected candidates in M. Tech in Nuclear Science and Technology in University of Delhi?

Ans. University has given scholarship of Rs. 3000/- to all the students of the batches from 2008-2012. However, no scholarship has been given to the current batch, i.e. 2012 onwards.

Q.10 Does the department has any International Collaboration for students of M. Tech course in University of Delhi?

Ans. The selected candidates for M. Tech in Nuclear Science and Technology may be sent to reputed Universities/Institutes in France for one year long dissertation/course work in the 2nd year of this M.Tech course. University of Delhi shall make all the necessary arrangements for the trip, and shall also bear the financial costs. This may alter as per the University Guideline. University has sent students of all the batches to France till date.

Q.11 What is the admission procedure for foreign students for M. Tech course in University of Delhi?

Ans. Foreign Students who are seeking admission to various Courses of the University under the Faculty of Science are required to apply directly to the Deputy Dean, Foreign Students Registry, Room No.11, First Floor, Conference Center, University of Delhi, Delhi – 110 007. Foreign Students who are stationed in India and have passed their last examination from a recognized Indian University may seek admission on the basis of merit along with other students after obtaining a No Objection Certificate from the Deputy Dean, Foreign Students' Registry Office.

Q.12 What is the fee structure of M. Tech in Nuclear Science and Technology course in University of Delhi?

Ans. The fee for M. Tech in Nuclear Science and Technology is payable at the beginning of the Academic Year. The annual fee to be paid for this is Rs.6215/-* subject to any change by the University Administration.

***Fee is subject to change.**

Q.13 What is the minimum marks required for a student to get promotion in next year in University of Delhi?

Ans. The required minimum pass marks in each semester shall be 50% in aggregate of theory and Practical/Dissertation separately, with at least 40% marks in each theory paper, including the marks in internal assessment. A student shall have to pass in each semester separately.

Q.14 Can a student allowed to be promoted in next semester if he/she fails in the first semester examination in University of Delhi?

Ans. A student who fails the first semester examination shall be allowed to pursue studies for Semester II. He/she shall be required to obtain pass marks in the remaining papers of Semester I along with the examination for Semester II.

Q.15 What is the procedure for promotion in next year in University of Delhi?

Ans. A student shall be required to have passed in all the papers of Semester I and at least two Theory papers along with practical of Semester II for getting promotion in next year.

Q.16 What is the span period for M. Tech in Nuclear Science and Technology course in University of Delhi?

Ans. Students must qualify for the M. Tech. Degree in Nuclear Science and Technology within four years of admission to the first year of the course.

Q.17 Is there any procedure for re-evaluation of answer scripts for M. Tech in Nuclear Science and Technology course in University of Delhi?

Ans. There is no re-evaluation of answer scripts for M. Tech in Nuclear Science and Technology course in University of Delhi.

Q.18 Where should one contact for further clarification?

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

- Office In-charge

Room No. 189,
Multistoried Building,
Second Floor,
Department of Physics and Astrophysics,
University of Delhi,
Delhi – 110007
Tel no.:011-27667793, 27666796
Email-Id: head@physics.du.ac.in

Or

- Coordinator of M. Tech in Nuclear Science and Technology,
Department of Physics and Astrophysics,
University of Delhi
Phone No. - 011-27666661.
Website: <http://www.du.ac.in>.

UNIVERSITY INFORMATION CENTRE (UIC)