The University
This University was established by Government of NCT of Delhi under the provisions of Guru Gobind Singh Indraprastha University Act, 1998 read with its Amendment in 1999.

M.Tech. (Nano Science & Technology)
M. Tech in Nanoscience and Technology is a specialized, novel post graduate course initiated in 2008 under the Nano Mission Program of Ministry of Science and Technology, Government of India. GGSIP University is as one of the few Universities across India to be granted financial assistance by Department of Science & Technology (DST) to start M. Tech in Nanoscience & Technology. This program is geared towards generation of trained manpower in the field of Nanoscience and Technology. As an integral part of the curriculum students undergo minor and major projects in Industries/ Universities/ Research organizations in India and abroad. Our program provides necessary skills to students and prepares them for the professional job market and exciting basic and interdisciplinary research careers in science.

Focus Areas: Mesoporous materials, Nanosensors, Nano-bio systems / Nanomedicine, Multifunctional Hybrid Nanomaterials, Plasmonics, Photocatalysis, Catalysis, Energy materials, Computational Nanoscience

Duration: 2 Years (4 semesters)

Eligibility: Minimum 55% or equivalent in the qualifying examinations: M.Sc. (Physics / Applied Physics / Electronics / Mathematics / Chemistry / Biotechnology / Biosciences / Life Sciences / Material Science); B.E./B.Tech (Electronics/Computer Science / Electrical / Mechanical / Engineering Physics / Metallurgy / Material Engineering / Information Technology / Biotechnology / Biomedical / Chemical Engineering or Technology); or equivalent and Mathematics as one of the subjects at 10+2 or undergraduate level is a must.

*Admission Criterion:
1. GATE qualified in the relevant discipline with a valid and qualified score card of GATE valid for the academic session 2019-20.
   OR
2. CET qualified (for Non-GATE) candidates in CET code 149.

*Admission Procedure:
- First Counselling: The candidates will be called in order of merit and the seats are filled according to the seat matrix.
- Second Counselling: The seats remaining vacant due to withdrawals or any other reasons will be displayed on the University website. The candidates who are absent during 1st counselling will also be permitted to attend the 2nd counselling. If the seats still remain vacant after two rounds of counselling, the said seats will be offered to the qualified candidates during the Open House Counselling in order of merit as per their region. In the event of seats still remaining vacant, the available seats shall be offered to the qualified candidates in order of merit irrespective of their region.

- For details please refer to Admission Brochure available on University website (http://www.ipu.ac.in).

Contact
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Faculty Members of Nano Science & Technology

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Last Date of Application: 20th May 2019
Date of CET: 2nd June 2019