

SCIENCES, INGÉNIERIE ET TECHNOLOGIES

MRNanoX - Master of NANOSCALE SCIENCE AND ENGINEERING

Nanosciences et nanotechnologies



Niveau d'étude
visé
BAC +6



Diplôme
Master (LMD)



Accessible en
VAE



Établissements
INSTITUT
NATIONAL
DES SCIENCES
APPLIQUEES
TOULOUSE

Présentation

The NanoX project is both a laboratory of excellence (LabEx) and a graduate school of research (GSR/EUR). Nanoscale Science and Engineering are disciplines at the interface of chemistry, physics, biology, medicine, material science, microelectronics, technology, and surface science.

The LabEx has a significant pulling effect in basic and applied research, in the Nano, Extreme measurements and theory domains.

The Graduate School of research offers innovative and high level education programs to and through research to motivated and talented students from France and all around the world, in the Nanoscale Science and Engineering domain, mainly at the master/graduate and PhD levels.

Objectifs

Nanoscience, nanotechnologies and engineering at the nanoscale are domains of utmost importance for economic development. Fundamentally challenging, research of exceptional quality is essential to enable exploration of *terra incognita*. A new generation of scientists, leading innovation and creativity, must be trained alongside world-class

specialists whilst also being introduced to the importance of an interdisciplinary R&D approach. This is the main goal of the international master of Nanoscale Science & Engineering. Located at the world-renowned research and teaching center in Toulouse, you will be introduced to the various physics, chemistry and material sciences that inter-link to form groundbreaking Nanoscience and engineering technologies.

Et après...

Poursuite d'études

Insertion professionnelle

Contact(s)

Autres contacts

contact@nanox-toulouse.fr

Infos pratiques

Autres contacts

contact@nanox-toulouse.fr

Lieu(x)

 Toulouse

En savoir plus

Site web NanoX

 <https://nanox-toulouse.fr/education/>