

Nanomedicines and pharmaceutical R&D

Master Pharmaceutical Sciences

- > Component : Faculté de santé
- > Open to apprenticeship : No
- > Lieu d'enseignement : Angers

Presentation



[🔗 Plaquette Master Nanomedicines and pharmaceutical R&D](#)

To become a stakeholder in the development of tomorrow's medicines, the Nanomedicines and Pharmaceutical R&D master's degree offers a scientific and methodological approach to pharmaceutical development and innovation for complex experimental drug products.

The skills acquired by the students are taught by a cross-disciplinary team including professors and researchers from the Faculty of Health (Pharmacy School) and Engineering School of the University of Angers, as well as researchers and professionals from the pharmaceutical industry.

Objectives

Train managers and researchers in the pharmaceutical industry to develop complex experimental drug products, such as nanomedicines, in a translational research environment.

Skills

International training programme

All classes are in English

Cross-disciplinary team

Distinguished faculty and experts drawn from academia and the pharmaceutical industry

Case studies and role-playing

Scientific and career-oriented project assignment

Personalised support

Organisation

Admission

Access conditions

On file and interview : on the application [e-candidat](#)

Application form from February 27 to May 5, 2023

International students:

You live in a country CEF (Campus France): [candidature Campus France](#) + [e-candidat en parallèle](#)

To apply to the master you have to apply via campus France then on the website [e-candidat](#)

You live in a country outside CEF: [e-candidat](#)

You already live in France (valid long stay visa) : [e-candidat](#)

Target

- Students who hold a one-year Master's degree in Pharmaceutical Sciences, Chemistry, Physics or Biology

- Students who have successfully completed their 5th year Pharmacy studies
- Students who hold an engineering degree (chemistry or physics/biology interface)
- Healthcare professionals (medicine, pharmacy, dentistry, veterinary medicine) (vétérinaire)

And after

Further studies

This Master's degree may lead to a PhD (3-year research programme) within a company through a CIFRE (Convention Industrielle de Formation par la Recherche) or in an academic environment. It can also provide direct access to R&D jobs in health product companies.

- Fields

Pharmaceutical industry, biotechnology, dermocosmetics,
health products

- Jobs

R&D formulation project managers
Science and technology monitoring managers
Research and technology transfer managers
Professors and Researchers

Useful info

Contacts

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Place

📍 Angers