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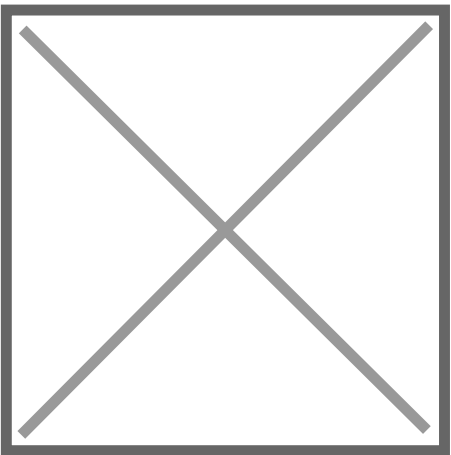
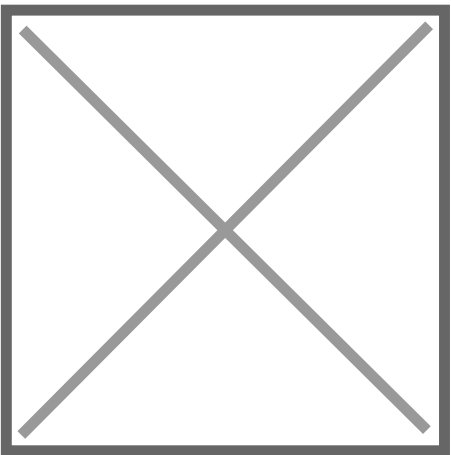
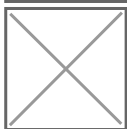
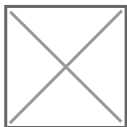
Envoyer

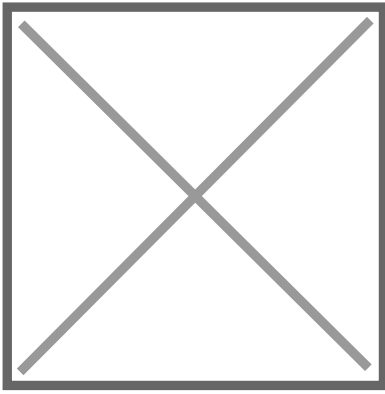
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Le mail de partage a bien été envoyé.

Add to Compare

M2 Quality Control : Medication





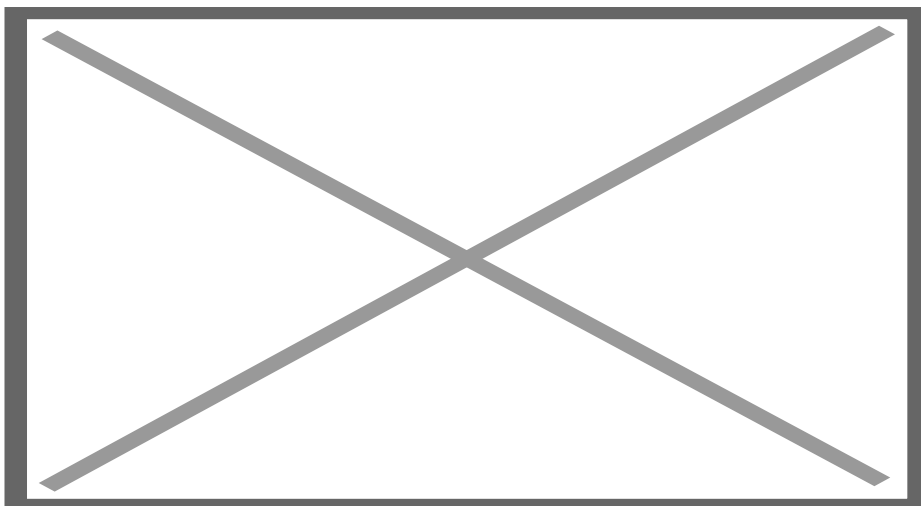
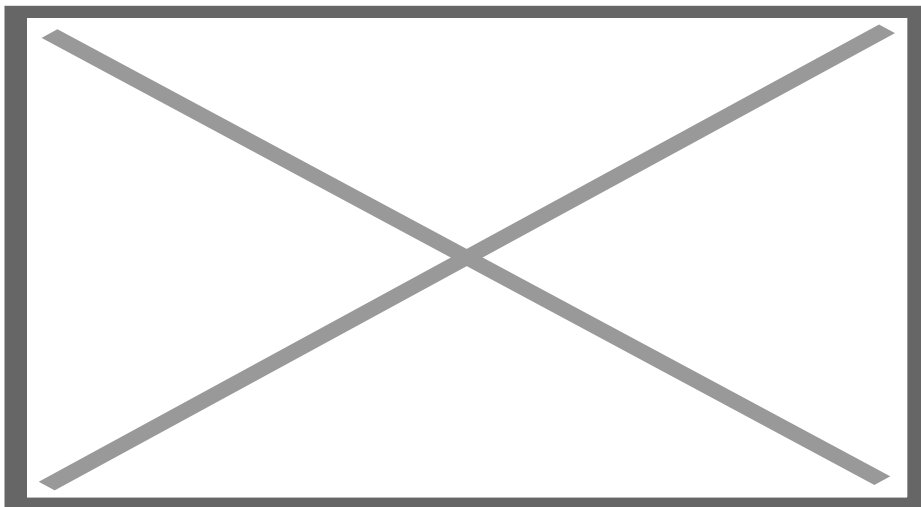
Master's degree
Specialisation Pharmaceutical Science
Language(s) of instruction
English French

The 2nd year course Quality Control of Medicines and Regulatory Strategies (CQdM) trains future **scientific and technical experts** who can ensure the **quality and regulatory compliance** of medicines as part of Module 3 of the CTD dossier.

The 2nd year course CQdM is structured around 3 blocks: * The compulsory block, comprising 5 TUs * The free TU block, comprising one TU * The professional experience block, comprising the TU Work-study programme.

[Télécharger la fiche détaillée](#)

[Apply Now](#)





Information

- [Overview](#)
- [Application requirements](#)
- [Schedule](#)

Présentation

Skills

The 2nd year course Quality Control of Medicines and Regulatory Strategies (CQdM) trains future **scientific and technical experts** who can ensure the **quality and regulatory compliance** of medicines as part of their placing on the market according to the requirements of Module 3 of the CTD dossier.

Objectives

At the end of quality control programme, students should be able to:

- Define sampling plans and conformity of sampling
 - Define and assess the constitution of the sample library
 - Define and organise monitoring of batch stability
 - Assess the compliance of analysis techniques
 - Perform analyses (quality control of raw material, end product, semi-finished product), validate and interpret the analytical results to assess the conformity of the products
 - Assess the conformity of the products based on the manufacturing file and the analytical material
 - Identify the maintenance operations of the quality control equipment
 - Approve the authenticity of the results in order to be able to generate the certificate of analysis
 - Deploy GMP principles in the control activity
 - Understand the concepts of quality systems and quality management
 - Be familiar with the tools and methodologies used in the pharmaceutical and cosmetics industry to develop improvements in processes and productivity, etc.
 - Understand the environment and the specific regulatory constraints concerning health products
- This field of competence applies to physical, chemical, and microbiological controls employed on products of natural origin or those resulting from organic synthesis, as well as to biotechnologies

Débouchés

Career prospects

Quality Manager

Regulatory Affairs Manager

Quality assurance manager

Admission

Capacity

Available Places

Target Audience and Entry Requirements

- Students with a 1st year Master of medicine sciences or equivalent curriculum. * Students: pharmacists, chemical engineers, etc.

Période(s) de candidature

Inception Platform

From 15/02/2026 to 30/04/2026

Supporting documents

Compulsory supporting documents

Motivation letter.

All transcripts of the years / semesters validated since the high school diploma at the date of application.

Curriculum Vitae.

Additional supporting documents

Certificate of French (compulsory for non-French speakers).

Level B2 required

Detailed description and hourly volume of courses taken since the beginning of the university program.

VAP file (obligatory for all persons requesting a valuation of the assets to enter the diploma).

Supporting documents :

- Residence permit stating the country of residence of the first country
- Or receipt of request stating the country of first asylum
- Or document from the UNHCR granting refugee status
- Or receipt of refugee status request delivered in France
- Or residence permit stating the refugee status delivered in France
- Or document stating subsidiary protection in France or abroad
- Or document stating temporary protection in France or abroad.

Programme

UE libre

Subjects	ECTS	Semester	Lecture	directed study	practical class	Lecture/directed study	Lecture/practical class	directed study/practical class
UE libre Catalogue S1	2.5	Semestre 1						
■								

UE libre Catalogue S1

ECTS : 2.5

Semester: Semestre 1

Language(s) of instruction

Français

Remote teaching

non

Type of assessment

Evaluation Terminale

Developpement durable	2	Semestre 1
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■

Developpement durable

ECTS : 2

Semester: Semestre 1

Language(s) of instruction

Français

Remote teaching

non

Skills

Comprendre et appliquer les exigences réglementaires en matières d'hygiène; de sécurité et d'environnement

Type of assessment

Détail renseigné au niveau Élément Constitutif

UEs obligatoire(s)

Subjects	ECTS	Semester	Lecture	directed study	practical class	Lecture/directed study	Lecture/practical class	directed study/practical class
Gestion de projet: Projet tutoré	5	Semestre 1						

Subjects	ECTS	Semester	Lecture	directed study	practical class	Lecture/directed study	Lecture/practical class	directed study/practical class
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Gestion de projet: Projet tutoré

ECTS : 5

Semester: Semestre 1

Detail

Tutored project 100

Language(s) of instruction

Français

Remote teaching

non

Type of assessment

Evaluation Continue non Intégrale

[Contrôles](#)

[Physico-](#)

[chimiques et](#)

[pharmaco-](#)

[techniques des](#)

[médicaments](#)

6	Semestre 1	50	10	60
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Contrôles Physico-chimiques et pharmaco-techniques des médicaments

ECTS : 6

Semester: Semestre 1

Detail

Lecture: 50

Practical study : 60

Directed study: 10

Language(s) of instruction

Français

Remote teaching

non

Type of assessment

Evaluation Continue non Intégrale

[Contrôles](#)

[microbiologiques](#)

[des médicaments](#)

6	Semestre 1	30
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Subjects	ECTS	Semester	Lecture	directed study	practical class	Lecture/directed study	Lecture/practical class	directed study/practical class
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Contrôles microbiologiques des médicaments

ECTS : 6

Semester: Semestre 1

Detail

Lecture: 30

Language(s) of instruction

Français

Remote teaching

non

Type of assessment

Evaluation Continue non Intégrale

Aptitudes professionnelles	5	Semestre 1	15	5	50
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Aptitudes professionnelles

ECTS : 5

Semester: Semestre 1

Detail

Lecture: 15

Practical study : 50

Directed study: 5

Language(s) of instruction

Français

Remote teaching

non

Skills

Savoir appliquer les outils et communiquer en milieu professionnel;

Travailler en équipe et adopter des attitudes constructives;

Type of assessment

Evaluation Continue non Intégrale

Affaires Réglementaires et qualité du médicament	6	Semestre 1	50
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Subjects	ECTS	Semester	Lecture	directed study	practical class	Lecture/directed study	Lecture/practical class	directed study/practical class
■								

Affaires Réglementaires et qualité du médicament

ECTS : 6
Semester: Semestre 1
Detail
Lecture: 50
Language(s) of instruction
Français
Remote teaching
non
Skills

Maitriser les exigences réglementaires et qualité relatif au médicament.

Type of assessment
Evaluation Continue non Intégrale
Apprentissage en alternance

Subjects	ECTS	Semester	Lecture	directed study	practical class	Lecture/directed study	Lecture/practical class	directed study/practical class
Apprentissage en alternance	30	Semestre 2						
■								

Apprentissage en alternance

ECTS : 30
Semester: Semestre 2
Language(s) of instruction
Français
Remote teaching
non
Type of assessment
Evaluation Continue non Intégrale

Teaching Location(s)

ORSAY

Contact

-

Najet YAGOUBI

<http://www.universite-paris-saclay.fr/formation/master/sciences-du-medicament-et-des-produits-de-sante/m2-control-e-qualite-des-medicaments-et-strategies-reglementaires>