

FARI2MC - Introduction

Introduction

# FARI2MC - Teaching profile

# Learning outcomes

The Advanced Master degree in Industrial Pharmacy gives the student all theoretical and practical knowledge to work in the following fields: production, drug quality control and analysis and in the drug approval process, marketing and pharmacovigilance.

This programme comprises theory and practical work in a field chosen by the student (pharmaceutical industry or other bodies or laboratories where the skills of a pharmacist are needed).

The Advanced Master degree in Industrial Pharmacy is the only way to obtain the title of Qualified person (law of the 14th December 2006 regarding drugs used in humans and animals, article 84). For the pharmacist or owners of a degree endowed with equivalent skills, to obtain this title recognized by the Ministry of Health, the Advanced Master degree must be completed by a 6 months experience in one or more pharmaceutical firm(s) owner of an authorization of drug production according to the rules comprised in the Royal decree of the 14th August 1989.

On successful completion of this programme, each student is able to :

1 To master and integrate relevant knowledge in all questions regarding the pharmaceutical industry

### CORE COURSES [60.0]

- O Mandatory
- 🗱 Optional
- △ Not offered in 2024-2025
- O Not offered in 2024-2025 but offered the following year
- $\oplus$  Offered in 2024-2025 but not the following year
- $\Delta \oplus$  Not offered in 2024-2025 or the following year
- Activity with requisites
- Open to incoming exchange students
- Not open to incoming exchange students
  [FR] Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

### o Mandatory modules (45 credits)

#### L'ensemble des informations sur les enseignements est visible en cliquant les intitulés des cours.

• WFARI2100	Active molecules * Certains cours pourront être en anglais	Joëlle Leclercq	ER [q1+q2] [30h] [4 Credits] ⑧
<b>O</b> WFARI2101	Aspects cliniques *Certains supports peuvent être en anglais	François-Xavier Mathy	1717 [q1] [45h] [5 Credits] 🛞
<b>O</b> WFARI2102	Assurance de qualité et management pharmaceutique *Certains supports pourront être en anglais	Xavier Marcelis (coord.) Thierry Pronce	112 [q1+q2] [65.5h] [7 Credits] 🛞
<b>O</b> WFARI2103	Technologie pharmaceutique *Certains supports pourront être en anglais		FR [q1+q2] [49h] [5 Credits] 🛞
<b>O</b> WFARI2104	Analyse des médicaments *Certains supports pourront être en anglais	Laure Elens	FR [q1+q2] [54h] [6 Credits] 🛞
<b>O</b> WFARI2105	Affaires réglementaires et environnement médico-social *Certains supports pourront être en anglais	Catherine Druez	171 [q1] [72h] [8 Credits] 🛞
<b>O</b> WFARI2106	Visites et séminaires organisés dans les industries pharmaceutiques	Joëlle Leclercq Quentin Spillier	EE [q1+q2] [75h] [3 Credits] 🛞
• WFARI2110	Biotechnology *Certains supports seront en anglais	Rita Vanbever	FR [q1+q2] [64h] [7 Credits] 🛞

## o Travail de fin d'études réalisé dans le cadre d'un stage dans l'industrie pharmaceutique (15 credits)

• WFARI2109	Mémoire (dans le cadre d'un stage de 12 semaines)	
	*certains supports pourront être en anglais	

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