UCLouvain

wfarm2235

2018

PRACTICAL TRAINING IN PHARMACEUTICAL TECHNOLOGY

5 credits	0 h + 120.0 h	Q1

Teacher(s)	Préat Véronique ;
Language :	French
Place of the course	Bruxelles Woluwe
Prerequisites	The prerequisite(s) for this Teaching Unit (Unité d'enseignement – UE) for the programmes/courses that offer this Teaching Unit are specified at the end of this sheet.
Main themes	The pharmaceutical dosage forms that are produced include tablets gastroresistant capsules, parenteral dosage forms, sterile unguents, suppositories and aerosols. Controls include rheology, osmotic pressure, sterility tests as well as dissolution, desaggregation, friability of solide dosage forms.
Aims	The aim of these practical training is to form the students for the formulation, manufacturing and control of dosage forms produced in pharmacy and/or industry based on their knowledge in pharmaceutical technology. The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s)
	can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".
Content	The course is based on the production and control of pharmaceutical dosage forms. The students will use the European Pharmacopeia and other reference books
Other infos	Prerequisite: FARM2159 Pharmaceutical Technology Evaluation: based on the dosage forms produced and reports.
Faculty or entity in charge	FARM

Programmes containing this learning unit (UE)					
Program title	Acronym	Credits	Prerequisite	Aims	
Master [120] in Pharmacy	FARM2M	5	WFARM2156 AND WFARM2157	٩	