UCL WFARM2235 Université catholique de Louvain

PRACTICAL TRAINING IN PHARMACEUTICAL TECHNOLOGY

5.0 credits

2013-2014

0 h + 120.0 h

Teacher(s) :	Préat Véronique ;
Language :	Français
Place of the course	Bruxelles Woluwe
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.
Cycle and year of study :	≥ Master [120] in Pharmacy
Faculty or entity in charge:	FARM