

Due to the COVID-19 crisis, the information below is subject to change, in particular that concerning the teaching mode (presential, distance or in a comodal or hybrid format).

5 credits	0 h + 120.0 h	Q1
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Teacher(s)	Préat Véronique ;
Language :	French
Place of the course	Bruxelles Woluwe
Prerequisites	<i>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.</i>
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	<p>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.</p> <p>1</p> <p>-----</p> <p><i>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".</i></p>
Evaluation methods	Due to the COVID-19 crisis, the information in this section is particularly likely to change. Evaluation based on the pharmaceutical dosage forms produced by the student, the written reports and written evaluation.
Teaching methods	Due to the COVID-19 crisis, the information in this section is particularly likely to change. The students will produce and control dosage forms. They will justify the choice of excipients and the methods of manufacturing and control.
Content	The course is based on the production and control of pharmaceutical dosage forms, in particular tablets and iparenteral drugs. The students will use the European Pharmacopeia and other reference books
Inline resources	The pharmaceutical dosage forms that will be produced and tested and the written reports are available on Moodle.
Other infos	Prerequisite: Pharmacie galénique part 1 (WFARM2156) and 2 (WFARM2157). Partipation to the practical training is mandatory to validate the teaching unit.
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	