

Study Programme

Academic year 2024-2025

Faculty of Pharmaceutical Sciences Exchange Programme Faculty of Pharmaceutical Sciences

Language of instruction: English

Programme version 3

General Courses

The exchange programme contains a preferred list of English courses taught in programmes of the Faculty of Pharmaceutical Sciences.

Regulations and tips Learning Agreement:

 You have to compose a programme of approximately 30 ECTS-credits per semester, with a minimum of 20 ECTS-credits per semester

• For a total of max. 50% of the ECTS, English-taught courses from other faculties can be added (subject to the explicit approval of the faculty(ies) concerned).

• All selected courses in your learning agreement are subject to approval.

Nr	Course		CRDT Ref MT1	Session	Study
1	J000278	Pharmacokinetics An Vermeulen Department of Bio-analysis	4	A:1	120
2	J000517	Drug Product Formulation Chris Vervaet Department of Pharmaceutics	6	A:1	180
3	J000527	Comparative Study of Drug Discovery Approaches and Technologies Serge Van Calenbergh Department of Pharmaceutics	6	A:1	180
4	J000531	Regulatory Affairs Life Cycle of Medicines Evelien Wynendaele Department of Pharmaceutical Analysis	3	A:1	90
5	J000444	Advanced Drug Analysis and Quality Evelien Wynendaele Department of Pharmaceutical Analysis	4	A:1	120
6	J000446	PK-PD in Pharmaceutical Research An Vermeulen Department of Bio-analysis	3	A:1	90
7	J000449	Pharmaceutical Manufacturing Techniques Bruno De Geest Department of Pharmaceutics	3	A:1	90
8	J000548	Physical Chemistry of Liquid Drugs Hristo Svilenov Department of Pharmaceutics	6	A:2	180
9	J000500	Pharmacology: Drugs and Their Targets Serge Van Calenbergh Department of Pharmaceutics	4	A:2	120
10	J000450	Clinical Trial Management Benedikt Van Nieuwenhove Department of Pharmaceutics	3	A:2	90
11	J000469	Research Project for Incoming Exchange Students	0	C:J, B:2, A:1	0
12	J000470	Research Project for Incoming Exchange Students	0	A:1, C:J, B:2	0
2	Majors			9 cr	edits

			CRDT Ref MT1	Session	Study
1	J000456	Biologics Koen Raemdonck Department of Pharmaceutics	9		270
2	J000457	Pharmaceutical Manufacturing Thomas De Beer Department of Pharmaceutical Analysis	9		270
3	J000574	Sustainability in Drug Development Evelien Wynendaele Department of Pharmaceutical Analysis	9		270
4	J000459	Personalized Medicines Dieter Deforce Department of Pharmaceutics	9		270
5	J000460	Molecular Imaging Filip De Vos Department of Pharmaceutical Analysis	9		270

90

3 Elective Co	urses		3 c
Subscribe to no more	than 3 credit units from the following list. Subject to a	pproval by the faculty.	
Nr Course		CRDT Ref MT1	Session
1 J000451 Bioa	analytics in Drug Development	3	A:2
Chri	stophe Stove Department of Bio-analysis		

		Christophe Stove Department of Bio-analysis			
2	J000452	Current Topics in Microbiology Tom Coenye Department of Pharmaceutical Analysis	3	A:2	90
3	J000454	Cutting Edge Technologies for Drug Delivery - Nanomedicines Stefaan De Smedt Department of Pharmaceutics	3	A:2	90
4	J000455	Pharmaceutical Multivariate Design and Analysis of Experiments Thomas De Beer Department of Pharmaceutical Analysis	3	A:2	90

Teaching

When a course is not taught (solely) in the programme's language of instruction, the effectively used languages are indicated in square brackets following the cours name, using the following ISO codes:

bg: Bulgarian	de: German
cs: Czech	el: Greek
da: Danish	en: English

ja: Japanese nl: Dutch no: Norwegian

es: Spanish

fr: French

it: Italian

pl: Polish pt: Portuguese ru: Russian sh: Kroatian/Serbian zh: Chinese sl: Slovene sv: Swedish

Semester

Semesters are indicated by their number (1 or 2); semester 3 represents the summer period and J indicates a course spanning semesters 1 and 2. When a capital letter precedes a semester number, the course has multiple offerings. The letter indicates the offering concerned. When a semester is shown in brackets, the course in not offered this year in the specific offering. The offering frequency and first year of offering are indicated by the following codes:

a: bi-annually	c: annually, from 2025-2026	f: annually, from 2026-2027	i: annually, from 2027-2028
b: tri-annually	d: bi-annually, from 2025-2026	g: bi-annually, from 2026-2027	j: bi-annually, from 2027-2028
	e: tri-annually, from 2025-2026	h: tri-annually, from 2026-2027	k: tri-annually, from 2027-2028