

# Study Programme

### Academic year 2022-2023

# Faculty of Bioscience Engineering Master of Science in Sustainable Food Packaging

Campus: Courtray

Language of instruction: English

## Programme version 1

1	General Courses					45 credits	
Nr	Course		CRDT Re	f MT1	Session	Study	
1	1690009	Sustainability in Food Systems Sophie Huysveld Department of Green Chemistry and Technology	5	1	A:1	150	
2	1690006	Food Packaging Systems: Materials, Machines and Packaging Conditions Peter Ragaert Department of Food Technology, Safety and Health	7	1	A:1	210	
3	1690007	Food Packaging Economics and Management Cynthia Linclau Department of Food Technology, Safety and Health	4	1	A:1	120	
4	1690008	Shelf Life of Packed Foods Frank Devlieghere Department of Food Technology, Safety and Health	7	1	A:1	210	
5	1690010	Food Safety of Packaging Materials Bruno De Meulenaer Department of Food Technology, Safety and Health	3	1	A:J	90	
6	1690011	End-of-Life Management of Packaging Steven De Meester Department of Green Chemistry and Technology	5	1	A:J	150	
7	1690012	Quality Management in Food Packaging Liesbeth Jacxsens Department of Food Technology, Safety and Health	4	1	A:J	120	
8	1690013	Food Packaging Design Roland ten Klooster Department of Food Technology, Safety and Health	5	1	A:2	150	
9	1690014	Comparative Sustainability Analysis of Food Packaging – Case Studies Pieter Nachtergaele Department of Green Chemistry and Technology	5	1	A:2	150	
2	Master's	s Dissertation			15 (	credits	
Nr	Course		CRDT Re	f MT1	Session	Study	
1	1690015	Master's Dissertation Frank Devlieghere Department of Food Technology, Safety and Health	15	1	A:J	450	

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	es: Spanish	ja: Japanese	pl: Polish	sh: Kroatian/Serbian	zh: Chinese
cs: Czech	el: Greek	fr: French	nl: Dutch	pt: Portuguese	sl: Slovene	
da: Danish	en: English	it: Italian	no: Norwegian	ru: Russian	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 2023-2024	f: annually, from 2024-2025	i: annually, from 2025-2026
b: tri-annually	d: bi-annually, from 2023-2024	g: bi-annually, from 2024-2025	j: bi-annually, from 2025-2026
	e: tri-annually, from 2023-2024	h: tri-annually, from 2024-2025	k: tri-annually, from 2025-2026