

## Study Programme

Academic year 2023-2024

Faculty of Bioscience Engineering

Master of Science in Bioindustrial Sciences: Circular Bioprocesstechnology

Campus: Courtray

Language of instruction: Dutch

Programme version 3

1	1 General Courses					31 credits		
Nr	Course		CRDT R	Ref MT1	Session	Study		
1	1640036	Downstream Processing Steven De Meester Department of Green Chemistry and Technology	4	1	B:2	120		
2	1640037	Integral Process Design Sergei Gusev Department of Green Chemistry and Technology	5	1	B:2	150		
3	1640048	Business Management 6 1 A:2 180 Faculteit Ingenieurswetenschappen en Architectuur, Ludo Poelaert Department of Industrial Systems Engineering and Product Design						
4	1640043	Sustainability Assessment Steven De Meester Department of Green Chemistry and Technology	3	1	A:1	90		
5	1640042	Biorefineries Thomas Heugebaert Department of Green Chemistry and Technology	4	1	A:1	120		
6	1640044	Resource Recovery Stijn Van Hulle Department of Green Chemistry and Technology	3	1	B:2	90		
7	1640045	Procesintensification Joël Hogie Department of Green Chemistry and Technology	6	1	B:2	180		

2 Elective Courses 9 credits

2.1

Subscribe to no less than 6 and no more than 9 credit units from the from the following list.

Ni			CRDT Re		Session	Study
1	1640046	Internship Joël Hogie Department of Green Chemistry and Technology	6	1	B:1	180
		3				
2	1640033	Extended Internship [fr, nl, en] Joël Hogie Department of Green Chemistry and Technology	9	1	A:J	270

2.2

Subscribe to course units from Ghent University including the **Ghent University Elective Courses**. Subject to approval by the faculty.

## 3 Master's Dissertation 20 credits

Nr Course CRDT Ref MT1 Session Study
1 I640047 Master's Dissertation 20 A:J 600
Stijn Van Hulle -- Department of Green Chemistry and Technology

18-05-2024 12:25 p 1

## 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 2024-2025 f: annually, from 2025-2026 i: annually, from 2026-2027 b: tri-annually d: bi-annually, from 2024-2025 g: bi-annually, from 2025-2026 j: bi-annually, from 2026-2027 e: tri-annually, from 2024-2025 h: tri-annually, from 2025-2026 k: tri-annually, from 2026-2027

18-05-2024 12:25 p 2