

Study Programme

Academic year 2018-2019

EM71 General Courses

No.	Course name	Lecturer (dept.)	CRDT	Ref	MT1	MT2	Semester	Contact	Study
1	Industrial Organic Chemistry	Jeriffa De Clercq TW11	3		1	1	36	90	
2	Introduction to Polymer Technology	Paul Van Steenberge TW11	3		1	1	36	90	
3	Safety, Health and Environmental Management [en]	Paul Van Steenberge TW11	3		1	2	30	90	
4	Applied Instrumental Analysis	An Verberckmoes TW11	3		1	1	36	90	
5	Control Theory	Jan Beyens TW05	6		1	1	60	180	
6	Process Engineering	Antoon Beyne TW11	6		1	1	60	180	

EM72 Elective Courses

Subscribe to 18 credit units from 1 possibility from the following list. Subject to approval by the faculty.

EM72.1 Elective Course List Industrial Chemistry

Subscribe to 2 modules from the following list. Subject to approval by the faculty.

EM72.1.1 Industrial Chemistry

No.	Course name	Lecturer (dept.)	CRDT	Ref	MT1	MT2	Semester	Contact	Study
1	Unit Operations of Chemical Engineering II	Jeriffa De Clercq TW11	9		1	2	108	270	
2	Metallurgy: Ferrous and Non Ferrous [nl, en]	Kim Ragaert TW11	6		1	2	44	180	

EM72.1.2 Elective Course Ghent University

Subscribe to 3 credit units from the study programmes of the Ghent University including the university-wide elective courses. Subject to approval by the faculty.

EM72.2 Elective Course List Plastics

Subscribe to 2 modules from the following list. Subject to approval by the faculty.

EM72.2.1 Plastics

No.	Course name	Lecturer (dept.)	CRDT	Ref	MT1	MT2	Semester	Contact	Study
1	Polymer Processing [en]	Ludwig Cardon TW11	6		1	2	60	180	
2	Polymer and Composite Materials	Kim Ragaert TW11	4		1	2	42	120	
3	Product Development and Mould Making [en]	Ludwig Cardon TW11	5		1	1	48	150	

EM72.2.2 Elective Course Ghent University

Subscribe to 3 credit units from the study programmes of the Ghent University including the university-wide elective courses. Subject to approval by the faculty.

EM73 Master's Dissertation

No.	Course name	Lecturer (dept.)	CRDT	Ref	MT1	MT2	Semester	Contact	Study
1	Master's Dissertation		18		1	J	45	540	

Teaching languages

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 course name, using the following ISO codes:

bg: Bulgarian	de: German	es: Spanish	ja: Japanese	pl: Polish	sh: Croatian/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 is 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 2019-2020	f: annually, from 2020-2021	i: annually, from 2021-2022
b: tri-annually	d: bi-annually, from 2019-2020	g: bi-annually, from 2020-2021	j: bi-annually, from 2021-2022
	e: tri-annually, from 2019-2020	h: tri-annually, from 2020-2021	k: tri-annually, from 2021-2022