

Study Programme

Academic year 2020-2021

1 General Courses

1.1 General Courses recommended by the Faculty Board

No.	Course name	Lecturer (dept.)	CRDT	Ref	MT1	MT2	Semester	Contact	Study
1	Modelling and Control of Dynamic Systems	Mia Loccufier TW08	6		1	2	60	180	
2	Electrical Drives	Luc Dupré TW08	6		1	2	60	180	
3	Technical Thermodynamics	Michel De Paepe TW08	6		1	2	60	180	
4	Kinematics and Dynamics of Mechanisms	Magd Abdel Wahab TW08	6		1	1	60	180	
5	Machine Elements	Patrick De Baets TW08	6		1	2	60	180	

1.2 General Courses according to diploma

Subscribe to no more than 60 credit units from the Bachelor of Science in Engineering, main subject Electromechanical Engineering, depending on the student's previous degree. Subject to approval by the faculty.

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 2021-2022	f: annually, from 2022-2023	i: annually, from 2023-2024
b: tri-annually	d: bi-annually, from 2021-2022	g: bi-annually, from 2022-2023	j: bi-annually, from 2023-2024
	e: tri-annually, from 2021-2022	h: tri-annually, from 2022-2023	k: tri-annually, from 2023-2024