

Study Programme

Academic year 2022-2023

Faculty of Engineering and Architecture

Master of Science in Civil Engineering Technology

Language of instruction: Dutch

Programme version 9

1	General	Courses			36 (credits
Jr	Course		CRDT	Ref MT1	Session	Study
		Construction Engineering Marc Wylaers Department of Structural Engineering and Building Materials	3	1	A:1	90
	E715030	CAE Veerle Boel Department of Structural Engineering and Building Materials	3	1	A:1	90
	E715017	Bridge Engineering Wouter De Corte Department of Structural Engineering and Building Materials	6	1	A:1	180
	E711068	Foundation and Revetment Engineering Marc Wylaers Department of Structural Engineering and Building Materials	3	1	A:1	90
	E076621	Principles of Law and Construction Law Jelle Laverge Department of Architecture and Urban Planning	3	1	A:1	90
	E715036	Materials Research Marc Wylaers Department of Structural Engineering and Building Materials	3	1	A:1	85
	E715032	Master Work Placement Building Technology Marc Wylaers Department of Structural Engineering and Building Materials	3	1	A:1, B:2	90
	E715026	Multidisciplinair Project Building Technology Marc Wylaers Department of Structural Engineering and Building Materials	12	1	A:J	350
	Elective	Courses			6 (credits
		credit units from the following list. Subject to approval by the faculty.				
۱r	Course	Introduction to Entropropourabin [an]	CRDT	Ref MT1	Session	Study
	E076431	Introduction to Entrepreneurship [en] Petra Andries Department of Marketing, Innovation and Organisation	3	1	A:1	90
	E076471	Dare to Start [en] Frank Gielen Department of Information Technology	3	1	A:2	90
	E715031	Geotechnical Structures Dirk Vinckier Department of Civil Engineering	3	1	A:1	90
	E715024	Design of Concrete Structures III Veerle Boel Department of Structural Engineering and Building Materials	3	1	A:1	90
	E715006	Experts Appraisal & Estimate Hilde Witters Department of Structural Engineering and Building Materials	6	1	A:1	170
	E715010	Law Frank Vandedrinck Department of Structural Engineering and Building Materia	3 als	1	B:2	85
	E715034		3	1	A:2	90
	E711047	Sustainable Building	3	1	A:2	90
		Marijke Steeman Department of Architecture and Urban Planning				
	E076820	Marijke Steeman Department of Architecture and Urban Planning Project Management [en] Mario Vanhoucke Department of Business Informatics and Operations Management	6 gement	1	A:2	180

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A:1

90

Marijke Steeman -- Department of Architecture and Urban Planning

Marc Wylaers -- Department of Structural Engineering and Building Materials

11 E711065 Construction Technology

3 Master's Dissertation 18 credits

Nr Course	CRDT R	ef MT1	Session	Study
1 E705002 Master's Dissertation	18	1	B:J	540

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 from 2023-2024 g: bi-annually, from 2024-2025 j: bi-annually, from 2025-2026 h: tri-annually, from 2024-2025 k: tri-annually, from 2025-2026

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