

Faculty of Engineering and Architecture

Master of Science in Mechanical and Electrical Systems Engineering

Language of instruction: English

Programme version 2

1 General Courses 66 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	E048100 Fluid Machines <i>Joris Degroote -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		1	A:1	180
2	E005220 Linear Systems <i>Gert De Cooman -- Department of Electronics and Information Systems</i> Indicative price: € 0	6		1	A:1	180
3	E048200 Electrical Drives <i>Frederik De Belie -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		1	A:1	180
4	E048300 Kinematics and Dynamics of Mechanisms <i>Magd Abdel Wahab -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		1	A:1	180
5	E048400 Numerical Modelling and Design of Electrical and Mechanical Systems <i>Guillaume Crevecoeur -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		1	A:1	180
6	E048500 Thermal Machines <i>Sebastian Verhelst -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		1	A:2	180
7	E048600 Vibrations and Signals <i>Mia Loccupier -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 12	6		1	A:2	180
8	E048700 Electrical Power and Energy Systems <i>Lieven Vandevelde -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: unknown	6		1	A:2	180
9	E048800 Construction Techniques and Engineering Maintenance <i>Wim De Waele -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		1	A:2	180
10	E048900 Multidisciplinary Design <i>Steven Lecompte -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		1	A:2	180
11	E029800 Domain-Specific Research Skills <i>Michel De Paepe -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	3		2	A:1	90
12	E029700 General Research Skills <i>Michel De Paepe -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	3		2	A:1	90

2 Elective Courses 18 credits

Subscribe to 18 credit units from 2 modules from the following list. Subject to approval by the faculty.

2.1 Academic Specializing Elective Courses

Subscribe to no less than 6 and no more than 12 credit units from the following list. Subject to approval by the faculty.

Nr	Course	CRDT	Ref	MT1	Session	Study
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1	E032600	Advanced Linear Process Control <i>Clara Ionescu -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		A:1	180
2	E900069	Composites <i>Wim Van Paepegem -- Department of Materials, Textiles and Chemical Engineering</i> Indicative price: € 20	6		A:1	180
3	E032610	Mechanical Material Behaviour: Identification and Modelling <i>Patricia Verleysen -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 20	3		A:1	90
4	E032620	Tribology: Durability, Reliability and Performance of Machines <i>Dieter Fauconnier -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 30	6		A:1	180
5	E032630	Fatigue and Fracture of Mechanical Components and Structures <i>Wim De Waele -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		A:1	180
6	E032640	Nonlinear Optimal Estimation and Control <i>Tom Lefebvre -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		A:1	180
7	E032650	Powertrains for Sustainable Transportation <i>Sebastian Verhelst -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: unknown	3		A:1	90
8	E032660	Robotics <i>Guillaume Crevecoeur -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 435	6			180
9	E032670	Electrification and Renewable Energy <i>Hendrik Vansompel -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 435	6			180
10	E032680	Operational Aspects of Electrical Power Systems <i>Lieven Vandeveldel -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		A:1	180
11	E032690	Dynamics of Electrical Systems <i>Frederik De Belie -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	3		A:1	90
12	E032710	Mechanics of Mechanical Constructions <i>Magd Abdel Wahab -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	3		A:1	90
13	E032720	Thermal Cycles: Sustainable Energy Conversion, Heating and Cooling <i>Steven Lecompte -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: unknown	3		A:1	90
14	E032730	Two-phase Heat Transfer <i>Michel De Paepe -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: unknown	3		A:1	90
15	E032780	Nonlinear Vibration Control <i>Mia Loccupfier -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		A:1	180
16	E032700	Electric Vehicle Powertrains <i>Peter Sergeant -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		(A:1) ^c	180
17	E038020	Nuclear Reactor Theory: part 1 <i>Greet Maenhout -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: unknown	3		A:1	90

2.2 Non-Technical Elective Courses

Subscribe to no less than 6 and no more than 12 credit units from the following list. Subject to approval by the faculty.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	E075310 Ethics, Engineering and Society [nl] <i>Sepe Segers -- Department of Philosophy and Moral Sciences</i> Indicative price: unknown	3			A:2	90
2	C004009 History and Philosophy of Sciences [nl] <i>Maarten Van Dyck -- Department of Philosophy and Moral Sciences</i>	3			B:2	90

		Indicative price: € 0			
3	E076321	Digital Innovation for People and Society [nl] <i>Erik Mannens -- Department of Electronics and Information Systems</i> Indicative price: unknown	3		A:2 90
4	A005646	Introduction to Business Law [nl] <i>Diederik Bruloot -- Department of Interdisciplinary Study of Law, Private Law and Business Law</i> Indicative price: unknown	3		A:1 90
5	B001375	Energy Law [nl] Indicative price: € 45	4		A:2 120
6	A001900	Introduction to Psychology [nl] <i>Wim Notebaert -- Department of Experimental Psychology</i> Indicative price: unknown	3		A:1 90
7	H002476	Powerful Learning Environments [nl] <i>Bram De Wever -- Department of Educational Studies</i> Indicative price: € 50	6		A:1 180
8	H002477	The Teacher within Class, School and Society [nl] <i>Melissa Tuytens -- Department of Educational Studies</i> Indicative price: € 55	6		A:2 180
9	H002478	The Student: Development and Motivation [nl] <i>Wim Beyers -- Department of Developmental, Personality and Social Psychology</i> Indicative price: € 75	6		A:1 180
10	F001020	Introduction to Entrepreneurship <i>Petra Andries -- Department of Marketing, Innovation and Organisation</i> Indicative price: € 33	3		A:1 90
11	F001022	Dare to Venture <i>Johan Verrue -- Department of Marketing, Innovation and Organisation</i> Indicative price: unknown	4		A:2 120
12	E076471	Dare to Start <i>Wouter Haerick -- Department of Information Technology</i> Indicative price: unknown	3		A:2 90
13	E076951	Engineering Economy <i>Sofie Verbrugge -- Department of Industrial Systems Engineering and Product Design</i> Indicative price: € 60	6		A:1 180
14	F000551	Business Skills <i>Mieke Audenaert -- Department of Marketing, Innovation and Organisation</i> Indicative price: € 46	4		C:2 120
15	E037830	Basics of Health and Safety at Work for Engineers [nl] <i>Sofie Van Volsem -- Department of Industrial Systems Engineering and Product Design</i> Indicative price: € 0	3		A:1 90
16	D002354	Movement and Sports: Now and Later [nl] <i>Veerle Segers -- Department of Movement and Sports Sciences</i> Indicative price: € 50	3	UKV	A:2, B:J 90
17	H001977	Coaching and Diversity [nl] <i>Elisabeth De Schauwer -- Department of Special Education</i> Indicative price: € 0	3	UKV	A:J 90
18	A003107	Advanced Academic English <i>Geert Jacobs -- Department of Linguistics</i> Indicative price: € 0	3	UKV	A:1, B:2 90
19	B001581	Human Rights: Multidisciplinary Perspectives <i>Eva Brems -- Department of European, Public and International Law</i> Indicative price: unknown	5	UKV	A:2 150
20	A005503	Context and Nuance. A Critical Reflection on Current Topics [nl] <i>Katrijn Maryns -- Department of Translation, Interpreting and Communication</i> Indicative price: € 0	6	UKV	A:1 180
21	G000922	Animal Welfare, Law and Ethics [nl] <i>Sarne De Vlieghe -- Department of Internal Medicine, Reproduction and Population Medicine</i> Indicative price: € 0	3	UKV	A:2 90
22	H002395	Migration and Society: an Interdisciplinary Introduction <i>Robin Vandervoort -- Department of Social Work and Social Pedagogy</i> Indicative price: € 0	5	UKV	A:2 150

23	A005569	Global Minds <i>Amaury Frankl -- Department of Geography</i> Indicative price: € 0	5	UKV	A:2	150
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3 Elective Courses

6 credits

Subscribe to 6 credit units from no less than 1 and no more than 2 modules from the following list. Subject to approval by the faculty.

3.1 Technological Elective Courses

Subscribe to no more than 6 credit units from the following list. Subject to approval by the faculty.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	E035421 Sustainable Energy <i>Jan Mertens -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: unknown	3			A:2	90
2	E038321 Nuclear Reactor Technology <i>Matthias Vanderhaegen -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	3			A:2	90
3	E053642 Railway Technology Fundamentals <i>Hendrik Bonne -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 5	3			A:2	90
4	E061621 Automotive Technology <i>Sebastian Verhelst -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	3				90
5	E061960 Aeroplanes <i>Benoit Marinus -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 20	3			A:2	90
6	E032740 Maritime Transport Indicative price: unknown	3				90
7	E032750 Steel Manufacturing Technology: Equipment, Operations, and Maintenance Indicative price: unknown	3			A:2	90
8	E032760 Energy in Buildings Indicative price: unknown	3				90
9	E032770 Offshore Energy Production Systems Indicative price: unknown	3				90
10	E032790 Mechatronics in Manufacturing Industry Indicative price: unknown	3			A:2	90

3.2 Elective Courses: Internship / Integrated Portfolio

Subscribe to no more than 6 credit units from the following list. Subject to approval by the faculty.

Students can only subscribe once to the Internship or the Integrated Portfolio, either in elective module 3.2, either in elective module 4.3.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	E099300 Industry Internship Engineering and Architecture [en, nl] <i>Patrick Segers -- Department of Electronics and Information Systems</i> Indicative price: unknown	6			A:J	180
2	E099400 Research Internship <i>Patrick Segers -- Department of Electronics and Information Systems</i> Indicative price: unknown	6			A:J	180
3	E098010 Integrated Portfolio [en, nl] <i>Hiep Luong -- Department of Telecommunications and Information Processing</i> Indicative price: € 50	3			B:J	90
4	E098010 Integrated Portfolio [en, nl] <i>Hiep Luong -- Department of Telecommunications and Information Processing</i> Indicative price: € 50	6			A:J	180

4 Elective Courses

6 credits

Subscribe to 6 credit units from no less than 1 and no more than 4 modules from the following list. Subject to approval by the faculty.

4.1 Academic Specializing Elective Courses

Subscribe to no more than 6 credit units from the following list. Subject to approval by the faculty.

Nr	Course	CRDT	Ref	MT1	Session	Study
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1	E032600	Advanced Linear Process Control <i>Clara Ionescu -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		A:1	180
2	E900069	Composites <i>Wim Van Paepegem -- Department of Materials, Textiles and Chemical Engineering</i> Indicative price: € 20	6		A:1	180
3	E032610	Mechanical Material Behaviour: Identification and Modelling <i>Patricia Verleysen -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 20	3		A:1	90
4	E032620	Tribology: Durability, Reliability and Performance of Machines <i>Dieter Fauconnier -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 30	6		A:1	180
5	E032630	Fatigue and Fracture of Mechanical Components and Structures <i>Wim De Waele -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		A:1	180
6	E032640	Nonlinear Optimal Estimation and Control <i>Tom Lefebvre -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		A:1	180
7	E032650	Powertrains for Sustainable Transportation <i>Sebastian Verhelst -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: unknown	3		A:1	90
8	E032660	Robotics <i>Guillaume Crevecoeur -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 435	6			180
9	E032670	Electrification and Renewable Energy <i>Hendrik Vansompel -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 435	6			180
10	E032680	Operational Aspects of Electrical Power Systems <i>Lieven Vandeveldel -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		A:1	180
11	E032690	Dynamics of Electrical Systems <i>Frederik De Belie -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	3		A:1	90
12	E032710	Mechanics of Mechanical Constructions <i>Magd Abdel Wahab -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	3		A:1	90
13	E032720	Thermal Cycles: Sustainable Energy Conversion, Heating and Cooling <i>Steven Lecompte -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: unknown	3		A:1	90
14	E032730	Two-phase Heat Transfer <i>Michel De Paepe -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: unknown	3		A:1	90
15	E032780	Nonlinear Vibration Control <i>Mia Loccupfier -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		A:1	180
16	E032700	Electric Vehicle Powertrains <i>Peter Sergeant -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 0	6		(A:1) ^c	180
17	E038020	Nuclear Reactor Theory: part 1 <i>Greet Maenhout -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: unknown	3		A:1	90

4.2 Non-Technical Elective Courses

Subscribe to no more than 6 credit units from the following list. Subject to approval by the faculty.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	E075310 Ethics, Engineering and Society [nl] <i>Seppie Segers -- Department of Philosophy and Moral Sciences</i> Indicative price: unknown	3			A:2	90
2	C004009 History and Philosophy of Sciences [nl] <i>Maarten Van Dyck -- Department of Philosophy and Moral Sciences</i>	3			B:2	90

		Indicative price: € 0			
3	E076321	Digital Innovation for People and Society [nl] <i>Erik Mannens -- Department of Electronics and Information Systems</i> Indicative price: unknown	3		A:2 90
4	A005646	Introduction to Business Law [nl] <i>Diederik Bruloot -- Department of Interdisciplinary Study of Law, Private Law and Business Law</i> Indicative price: unknown	3		A:1 90
5	B001375	Energy Law [nl] Indicative price: € 45	4		A:2 120
6	A001900	Introduction to Psychology [nl] <i>Wim Notebaert -- Department of Experimental Psychology</i> Indicative price: unknown	3		A:1 90
7	H002476	Powerful Learning Environments [nl] <i>Bram De Wever -- Department of Educational Studies</i> Indicative price: € 50	6		A:1 180
8	H002477	The Teacher within Class, School and Society [nl] <i>Melissa Tuytens -- Department of Educational Studies</i> Indicative price: € 55	6		A:2 180
9	H002478	The Student: Development and Motivation [nl] <i>Wim Beyers -- Department of Developmental, Personality and Social Psychology</i> Indicative price: € 75	6		A:1 180
10	F001020	Introduction to Entrepreneurship <i>Petra Andries -- Department of Marketing, Innovation and Organisation</i> Indicative price: € 33	3		A:1 90
11	F001022	Dare to Venture <i>Johan Verrue -- Department of Marketing, Innovation and Organisation</i> Indicative price: unknown	4		A:2 120
12	E076471	Dare to Start <i>Wouter Haerick -- Department of Information Technology</i> Indicative price: unknown	3		A:2 90
13	E076951	Engineering Economy <i>Sofie Verbrugge -- Department of Industrial Systems Engineering and Product Design</i> Indicative price: € 60	6		A:1 180
14	F000551	Business Skills <i>Mieke Audenaert -- Department of Marketing, Innovation and Organisation</i> Indicative price: € 46	4		C:2 120
15	E037830	Basics of Health and Safety at Work for Engineers [nl] <i>Sofie Van Volsem -- Department of Industrial Systems Engineering and Product Design</i> Indicative price: € 0	3		A:1 90
16	D002354	Movement and Sports: Now and Later [nl] <i>Veerle Segers -- Department of Movement and Sports Sciences</i> Indicative price: € 50	3	UKV	A:2, B:J 90
17	H001977	Coaching and Diversity [nl] <i>Elisabeth De Schauwer -- Department of Special Education</i> Indicative price: € 0	3	UKV	A:J 90
18	A003107	Advanced Academic English <i>Geert Jacobs -- Department of Linguistics</i> Indicative price: € 0	3	UKV	A:1, B:2 90
19	B001581	Human Rights: Multidisciplinary Perspectives <i>Eva Brems -- Department of European, Public and International Law</i> Indicative price: unknown	5	UKV	A:2 150
20	A005503	Context and Nuance. A Critical Reflection on Current Topics [nl] <i>Katrijn Maryns -- Department of Translation, Interpreting and Communication</i> Indicative price: € 0	6	UKV	A:1 180
21	G000922	Animal Welfare, Law and Ethics [nl] <i>Sarne De Vlieghe -- Department of Internal Medicine, Reproduction and Population Medicine</i> Indicative price: € 0	3	UKV	A:2 90
22	H002395	Migration and Society: an Interdisciplinary Introduction <i>Robin Vandervoort -- Department of Social Work and Social Pedagogy</i> Indicative price: € 0	5	UKV	A:2 150

23	A005569	Global Minds <i>Amaury Frankl -- Department of Geography</i> Indicative price: € 0	5	UKV	A:2	150
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4.3 Elective Courses: Internship / Integrated Portfolio

Subscribe to no more than 6 credit units from the following list. Subject to approval by the faculty.
Students can only subscribe once to the Internship or the Integrated Portfolio, either in elective module 3.2, either in elective module 4.3.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	E099300 Industry Internship Engineering and Architecture [en, nl] <i>Patrick Segers -- Department of Electronics and Information Systems</i> Indicative price: unknown	6			A:J	180
2	E099400 Research Internship <i>Patrick Segers -- Department of Electronics and Information Systems</i> Indicative price: unknown	6			A:J	180
3	E098010 Integrated Portfolio [en, nl] <i>Hiep Luong -- Department of Telecommunications and Information Processing</i> Indicative price: € 50	3			B:J	90
4	E098010 Integrated Portfolio [en, nl] <i>Hiep Luong -- Department of Telecommunications and Information Processing</i> Indicative price: € 50	6			A:J	180

4.4 Elective Courses Ghent University

Subscribe to no more than 6 credit units from the following list. Subject to approval by the faculty.

4.4.1 Elective Courses Ghent University

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

Nr	Course	CRDT	Ref	MT1	Session	Study
1	E076221 Manufacturing Planning and Control <i>Birger Raa -- Department of Industrial Systems Engineering and Product Design</i> Indicative price: € 0	6			A:1	180
2	E008446 Sensors, Actuators and Electronic Microsystems <i>Herbert De Smet -- Department of Electronics and Information Systems</i> Indicative price: € 0	6			A:2	180
3	E045930 Modelling of Turbulence and Combustion <i>Bart Merci -- Department of Structural Engineering and Building Materials</i> Indicative price: unknown	3			A:1	90
4	E051610 Passive Fire Protection <i>Emmanuel Annerel -- Department of Structural Engineering and Building Materials</i> Indicative price: unknown	3			A:1	90
5	E051540 Explosions and Industrial Fire Safety <i>Filip Verplaetsen -- Department of Structural Engineering and Building Materials</i> Indicative price: unknown	6			A:1	180
6	E053620 Railroads [nl] <i>Jan Mys -- Department of Civil Engineering</i> Indicative price: unknown	3			A:2	90
7	E037810 Safety of Electrical and Mechanical Installations [nl] <i>Jos Knockaert -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: € 30	3			A:2	90
8	E039060 Sustainable Energy and Rational Use of Energy <i>Filip Strubbe -- Department of Electronics and Information Systems</i> Indicative price: € 7	4			A:2	120
9	E078310 Sustainable Use of Materials: Metals [nl] <i>Kim Verbeken -- Department of Materials, Textiles and Chemical Engineering</i> Indicative price: € 8	3			A:1	90
10	E078320 Sustainable Use of Materials: Plastics and Derived Materials [nl] <i>Lode Daelemans -- Department of Materials, Textiles and Chemical Engineering</i> Indicative price: € 15	3			A:2	90
11	E078010 Technology and Environment <i>Luc Martens -- Department of Information Technology</i> Indicative price: € 0	3			A:1	90

12	E078752	Water and Air Quality Management <i>Joris Thybaut -- Department of Materials, Textiles and Chemical Engineering</i> Indicative price: € 0	4		A:2	120
13	E092100	Biosystems [nl] <i>Pascal Verdonck -- Department of Electronics and Information Systems</i> Indicative price: unknown	3		A:1	90
14	E038030	Nuclear Reactor Theory: part 2 <i>Matthias Vanderhaegen -- Department of Electromechanical, Systems and Metal Engineering</i> Indicative price: unknown	3		A:1	90
15	E055120	Introduction to Ships and Marine Technology <i>Evert Lataire -- Department of Civil Engineering</i> Indicative price: € 1,020	4		A:1	120
16	E055320	Ship Behaviour in Shallow and Confined Water <i>Guillaume Delefortrie -- Department of Civil Engineering</i> Indicative price: € 25	3		A:2	90
17	E055350	Underwater Vehicles Indicative price: € 25	3		A:2 ^a	90
18	E081830	Performance-based design: Fire Protection of Buildings <i>Bart Merci -- Department of Structural Engineering and Building Materials</i> Indicative price: € 0	3		B:2	90

4.4.2 Elective Courses Ghent University

Subscribe to a maximum of 6 ECTS from the programmes from Ghent University. Subject to approval by the faculty.

5 Master's Dissertation 24 credits

Nr	Course	CRDT	Ref	MT1	Session	Study
1	E091103 Master's Dissertation Indicative price: unknown	24		2	B:J	720

Programme related study costs

None

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 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 2027-2028	f: annually, from 2028-2029	i: annually, from 2029-2030
b: tri-annually	d: bi-annually, from 2027-2028	g: bi-annually, from 2028-2029	j: bi-annually, from 2029-2030
	e: tri-annually, from 2027-2028	h: tri-annually, from 2028-2029	k: tri-annually, from 2029-2030

Learning materials

The prices stated are indicative and subject to fluctuations.

The list of learning materials per course unit can be found in the course sheets.