



INGE2M - Teaching profile

Learning outcomes

The Master in Business Engineering prepares the graduate to meet the challenge of **becoming a socially responsible and enterprising expert in management, incorporating technological and industrial aspects and innovation.**

The **Master in Business Engineering** is a programme that develops the skills and expertise necessary for the dialogue between management professions and science- and technology-oriented professions in public or private, commercial or non-commercial organisations. In addition to training in economics and management and quantitative methods, it aims to boost knowledge in science (physics and chemistry) and technologies (energy, electronics and telecommunications, mechanics and procedures).

At the end of this programme (including a required internship in a company or research centre and an optional foreign exchange), the graduate will have developed the skills and knowhow that will allow him to master the complex and varied issues that businesses and industries encounter in managing knowledge, occupations, skills and processes at a strategic or logistical level. He will also be specialised in one or more areas of management:

- functional: human management, marketing, finance, accounting, operations and logistics, information systems and ICT, strategy and innovation, etc.
- or transversal: operational, tactical or strategic levels.

At the end of this programme, the graduate will be:

> **Responsible:** capable of implementing socially responsible management practices in any type of organisation.

> **An Expert:**

- who has acquired in-depth quantitative and methodological skills;
- capable of modelling and formulating management problems and situations in sectors that are highly technological and centred on innovation, among others, with a view to providing solutions and improvements;
- capable of assimilating technological processes and mastering their applications in the industrial and service setting.

> **Enterprising:** capable of grasping and comprehending the complex issues of the innovative sectors and mastering their management.

Aware of the responsibility inherent to his profession, the graduate will have acquired the mindset of a critical participant, capable of making decisions in organisational, technological and innovative environments while putting **ethical and socially responsible management values** at the centre of his concerns. He will have adopted an approach of continuous development that will allow him to

- 2.1. Master the core knowledge of each area of management.
 - 2.2. Master highly specific knowledge in one or two areas of management: advanced and current research-based knowledge and methods.
 - 2.3. Articulate the acquired knowledge from different areas of management.
 - 2.4. Activate and apply the acquired knowledge accordingly to solve a problem.
 - 2.5. Contribute to the development and advancement of the management field.
- 3. A scientific and systematic approach:** Analyze and resolve problems in multidisciplinary and complex management situations using a scientific and systematic approach.
- 3.1. Conduct a clear, structured, analytical reasoning by applying, and eventually adapting, scientifically based conceptual frameworks and models, to define and analyze a problem.
 - 3.2. Collect, select and analyze relevant information using rigorous, advanced and appropriate methods.
 - 3.3. Consider problems using a systemic and holistic approach: recognize the different aspects of the situation and their interactions in a dynamic process.
 - 3.4. Perceptively synthesize the essential elements of a situation, demonstrating a certain conceptual distance, to diagnose and identify pertinent conclusions.
 - 3.5. Produce, through analysis and diagnosis, implementable solutions in context and identify priorities for action.
- 4. Innovation and entrepreneurship:** Innovate, initiate and lead change.
- 4.1. Identify new opportunities, propose creative and useful ideas in situations that require new strategic approaches, break with existing models and paradigms, promote progress and change.
 - 4.2. Initiate, develop and implement ideas around a new product, service, process or organizational structure, having evaluated the risks and remain pragmatic.
 - 4.3. Integrate, collaborate and actively drive forward collective actions for change, and diffuse for social awareness.
 - 4.4. Reflect on and improve the content, processes and goals of professional practices.
- 5. Work effectively in an international and multicultural environment:** Work as an interface between stakeholders with different rationales, belief systems, training, nationalities, cultures...
- 5.1. Understand the inner workings of an organization: develop a global approach and integrate the internal logic used, within the organization.
 - 5.2. Position and understand the functioning of an organization, in its local and international socio-economic dimensions and identify the associated strategic issues and operational decisions.
 - 5.3. Understand and establish their own role and scope for action, in the overall operation of the organization, while liaising with the various internal and external stakeholders.
- 6. Teamwork and leadership:** Integrate and work in a team, exercise enlightened leadership within the group.
- 6.1. Work in a team: join in and collaborate with team members. Be open and take into consideration the different points of view and ways of thinking, manage differences and conflicts constructively, accept diversity.
 - 6.2. Exercise enlightened leadership skills: unite and motivate different team members, identify, draw on and develop their skills and talents, guide them towards achieving a common goal, while adapting to time constraints and the changing environment.
- 7. Project management:** Define and manage a project to completion, taking into account the objectives, resources and constraints that characterize the project environment.
- 7.1. Analyse a project within its environment and define the expected outcomes: identify what is at stake, the required outcomes and the environmental constraints; clearly define the project objectives and associate the performance indicators.
 - 7.2. Organize, manage and control the process: structure and schedule the tasks, identify and allocate human and material resources, coordinate, delegate and supervise the tasks; take into account the anticipated constraints and risks.
 - 7.3. Make decisions and take responsibility for them in an uncertain world: take initiatives and act, anticipate and be proactive, show discernment and good judgment and be prepared to make quick decisions, taking into account multiple factors and uncertainties; accept the risks and consequences of decisions.
- 8. Communication and interpersonal skills:** Communicate, converse effectively and convincingly with the stakeholders.
- 8.1. Express a clear and structured message, both orally and in writing in their mother tongue, in English and ideally, in a third language, adapted to the audience and using context specific communication standards.
 - 8.2. Interact and discuss effectively and respectfully with diverse stakeholders (supervisors, peers, colleagues, clients...) in face-to-face and group contexts, using both verbal and nonverbal communication skills: demonstrate the ability to listen, empathize, be assertive, provide and accept constructive criticism.
 - 8.3. Persuade and negotiate: understand the needs and viewpoints of others, put forward their reasoning in an appropriate, relevant and

				Year	
				1	2
○ LLSMD2901	Mémoire		FR [q1+q2] [] [18 Credits] 🌐		x
○ LLSMS2220	Seminar on Current Managerial Issues	Per Joakim Agrell Prabal Shrestha	EN [q1+q2] [22.5h+7.5h] [2 Credits] 🌐	x	
○ LLSMD2094	Séminaire d'accompagnement du mémoire	Caroline Demeyere Evelyne Léonard	FR [q1+q2] [30h] [2 Credits] 🌐		x
○ LLSMD2090	Seminar on Ram 0 0 m 198.425003 0 197.425003 1 1 inaire d'accompagnement du m ccoml 8pagnement du mémoire				

MAJOR SUPPLY CHAIN MANAGEMENT (LLN) [25.0]

- Mandatory
 - ✘ Optional
 - △ Not offered in 2024-2025
 - Not offered in 2024-2025 but offered the following year
 - ⊕
-

MAJOR INNOVATION MANAGEMENT (LLN) [25.0]

- Mandatory
- ✘ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🌐 Not open to incoming exchange students
- (FR) Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

Here is the [brochure presenting the Innovation Management major](#).
The courses of this major take place during the 6 last weeks of each term.

Year

1 2

o Content:

o Term 1

● LLSMS2040	Innovation Management I	Benoît Gailly	EN
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MAJOR INTERNATIONAL FINANCE (LLN) [25.0]

- Mandatory
- ⊗ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🚫 Not open to incoming exchange students
- (FR) Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

Here is the [brochure presenting the International Finance major](#).
The courses of this major take place during the 6 last weeks of each term.

Year

1 2

o Content:**o Term 1**

○ LLSMS2027	Capital markets and innovations	Leonardo Iania	EN [q1] [30h] [5 Credits] 🌐	X	
○ LLSMS2054	International Finance and crisis management	Bertrand Candelon	EN [q1] [30h] [5 Credits] 🌐	X	

o Term 2

○ LLSMS2029	International financial management	Denis Knaepen	EN [q2] [30h] [5 Credits] 🌐	X	
○ LLSMS2140	Financial Risk	Anh Nguyen James Thewissen	EN [q2] [30h] [5 Credits] 🌐	X	
○ LLSMS2223	Principles of banking regulation and supervision	Bertrand Candelon	EN [q2] [30h] [5 Credits] 🌐	X	

MAJOR FINANCIAL ENGINEERING (LLN) [25.0]

- Mandatory
- ⊗ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🌐 Not open to incoming exchange students
- [FR] Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

Here is the [brochure presenting the Financial Engineering major](#).
The courses of this major take place during the 6 last weeks of each term.

Year

1 2

o Content:

o Term 1



MAJOR MARKETING STRATEGY FOR CONNECTED BRANDS (LLN) [25.0]

- Mandatory
- ⊗ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🚫🌐 Not open to incoming exchange students
- (FR) Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

Here is the [brochure presenting the Marketing Strategy for Connected Brands major](#).
The courses of this major take place during the 6 last weeks of each term.

Year

1 2

o Content:

o Term 1

● LLSMS2000	Marketing Research	Gordy Pleyers	EN [q1] [30h] [5 Credits]	🌐	x
● LLSMS2008	Digital Marketing				

PHILIPPE DE WOOT MAJOR IN CORPORATE SUSTAINABLE MANAGEMENT (LLN) [25.0]

- Mandatory
- ✂ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🌐 Not open to incoming exchange students
- (FR) Teaching language (FR, EN, ES, NL, DE, ...)

[Click on the course title to see detailed informations \(objectives, methods, evaluation...\)](#)

*Here is the [brochure presenting the Philippe de Woot in Corporate Sustainable Management major](#).
The courses of this major take place during the 6 last weeks of each term.*

Year

MAJOR ENERGY MANAGEMENT (LLN) [25.0]

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MAJOR INTERNATIONAL BUSINESS (LLN) [25.0]

- Mandatory
- ✂ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🌐 Not open to incoming exchange students
- [FR] Teaching language (FR, EN, ES, NL, DE, ...)

[Click on the course title to see detailed informations \(objectives, methods, evaluation...\)](#)

Access to this major is limited to students selected to the 'IB' Programme on the basis of an application file.

MAJOR BUSINESS ANALYTICS & DIGITAL MARKETING (MONS) [25.0]

- Mandatory
- ⊗ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🌐 Not open to incoming exchange students
- (FR) Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

Here is the [brochure presenting the Business Analytics & Digital Marketing major](#).
The courses of this major take place during the 6 last weeks of each term.

Year

1 2

o Content:

o Term 1

- MLSMM2151

MAJOR TACTICAL AND DIGITAL MARKETING DECISIONS (MONS)

[25.0]

- Mandatory
- ✂ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🌐 Not open to incoming exchange students
- (FR) Teaching language (FR, EN, ES, NL, DE, ...)

[Click on the course title to see detailed informations \(objectives, methods, evaluation...\)](#)

Here is the [brochure presenting the Tactical and Digital Marketing Decisions major](#).
The courses of this major take place during the 6 last weeks of each term.

Year



MAJOR TRANSPORTATION MANAGEMENT (MONS) AND SUPPLY CHAIN (LOUVAIN-LA-NEUVE) [25.0]

- Mandatory
- ⊗ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🚫 Not open to incoming exchange students
- (FR) Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

Here is the [brochure presenting the Transportation Management \(Mons\) and Supply Chain \(LLN\) major](#).
The courses of this major take place during the 6 last weeks of each term.

Year

1 2

o Content:

o Term 1 (10 credits)

○ MLSMM2252	Supply Chain Management	Jean-Sébastien Tancrez	EN [q1] [30h] [5 Credits] 🌐	X
○ MLSMM2253	Transport & Mobility	Bart Jourquin	FR [q1] [30h] [5 Credits] 🌐	X

o Term 2 (LLN)

○ LLSMS2032	Advanced Operations Management : Models and Applications	Philippe Chevalier Olivier Corluy		
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MAJOR FINANCE AND TRANSITION (MONS) [30.0]

- Mandatory
- ⊗ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🚫 Not open to incoming exchange students
- [FR] Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

This major takes place during the 6 last weeks of each term.

Students who choose this major will have a Master's degree of more than 120 credits. Students who do not wish to exceed 120 Master's credits are invited to choose another major.

Year

1 2

o Content:**o Term 1**

○ MLSMM2122	Firm Valuation	Mikael Petitjean Xavier Suin	EN [q1] [30h] [5 Credits] 🌐	X	
○ MLSMM2123	Issues in Sustainable Finance	Isabelle Platten Frédéric Vrins	FR [q1] [30h] [5 Credits] 🌐	X	
○ MLSMM2124	Judgment and Decision Making	Rudy De Winne	FR [q1] [30h] [5 Credits] 🌐	X	

o Term 2

○ MLSMM2125	Portfolio Management	Catherine D'Hondt	EN [q2] [30h] [5 Credits] 🌐	X	
○ MLSMM2126	Institutional Investors	Nathan Lassance	EN [q2] [30h] [5 Credits] 🌐	X	
○ MLSMM2121	Risk Management	Isabelle Platten	FR [q2] [30h] [5 Credits] 🌐	X	

ISM COURSES (IF NOT EXCHANGED DURING THE 015 DESEM 015 ANNUAL 039001 21.856001 cm -1 0 0 -1 0 0 cm 0 0 m 85.039001 0 | 85.039001
 BLOC 2 [15.0]

ELECTIVE COURSES [15.0]

- Mandatory
- ⊗ Optional
- △ Not offered in 2024-2025
- ⊙ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🚫 Not open to incoming exchange students
- (FR) Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

Year

1 2

○ **Content: (15 credits)**

○ **LSM elective courses (10 credits)**

2 courses to choose from those below or among the management courses from the KUL : <http://feb.kuleuven.be/toekomstigestudenten/opleidingen/overzicht-opleidingen-feb>

⊗ LLSMS2090	Audit and Control	Anne-Catherine Provost	EN [q1] [30h] [5 Credits] 🌐	X
⊗ LLSMF2009	Taxation	Marie Lamensch	EN [q1] [30h] [5 Credits] 🌐	X
⊗ LLSMF2015	Strategic Innovation Management <i>If you select this course, you won't be able to register to the LLSMS2103 International Strategic Management course</i>	Mahamadou Biga Diambeidou Mahamadou Biga Diambeidou (compensates Alain Vas)	EN [q1] [22.5h+7.5h] [5 Credits] 🌐	X
⊗ LLSMS2103	International Strategic Management <i>If you select this course, you won't be able to register to the LLSMF2015 Strategic Innovation Management</i>	Mahamadou Biga Diambeidou	EN [q1] [22.5h+7.5h] [5 Credits] 🌐	X
⊗ LLSMS2091	Cross Cultural Competences and Management <i>This course can only be chosen as an elective if it is not part of the Option (15 credits) chosen by the student</i>	Ina Aust-Gronarz Edina Dóci	EN [q1] [22.5h+7.5h] [5 Credits] 🌐	X
⊗ LLSMS2221	Tutorat et approfondissement <i>Only for students who have acquired, in block 1, the credits of a course that is subject to an extension in the framework of this course</i>		FR [q1] [] [5 Credits] 🌐	X

○ **Compulsory language course (5 credits)**

One course to choose from the list below. Please check the schedules before making your choice.

⊗ **English courses (5 credits)**

⊗ LANGL2232	Advanced Business English <i>6 groups of max. 25 students/group (see ILV for details and registration)</i>	Nicholas Gibbs (coord.) Adrien Kefer Caroline Lambert Marine Volpe	EN [q1] [15h] [5 Credits] 🌐 > French-friendly	X
⊗ LMULT2223	Reading comprehension and vocabulary extension: economic and commercial texts in English	Marie-Aude Lefer (compensates Sylvie De Cock)	EN [q1] [22.5h] [5 Credits] 🌐	X
⊗ LMULT2421	Economic, legal, social and political issues in English-speaking countries <i>Compulsory attendance, limited access (max. 15 students)</i>	Paul Arblaster	EN [q1] [30h+15h] [5 Credits] 🌐	X
⊗ LMULT2424	Oral business communication techniques in English (Part 1) <i>Compulsory attendance, limited access (max. 15 students)</i>	Stéphanie Brabant Sylvie De Cock Katherine Opello	EN [q1] [15h+15h] [5 Credits] 🌐	X



OPTION MARKETING STRATEGY FOR CONNECTED BRANDS (LLN) [15.0]

- Mandatory
- ✘ Optional
- △ Not offered in 2024-2025
- Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🌐 Not open to incoming exchange students
- (FR) Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

This option is not available to students who have followed the Major Marketing Strategy for Connected Brands

Year

1 2

o Content:

● LLSMS2000	Marketing Research	Gordy Pleyers	EN [q1] [30h] [5 Credits] 🌐		x
● LLSMS2008	Digital Marketing <i>For CEMS students, this course will be replaced by a course from another option.</i>	Thierry Jupsin (compensates Isabelle Schuiling)	EN [q1] [30h] [5 Credits] 🌐		x
● LLSMS2091	Cross Cultural Competences and Management	Ina Aust-Gronarz Edina Dóci	EN [q1] [22.5h+7.5h] [5 Credits] 🌐		x

OPTION CORPORATE SUSTAINABLE MANAGEMENT (LLN) [15.0]

- Mandatory
- ✘ Optional
- △ Not offered in 2024-2025
- Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students

OPTION TRANSPORT & LOGISTICS (MONS) [15.0]

- Mandatory
- ⊗ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🌐 Not open to incoming exchange students
- (FR) Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

This option is not available to students who have followed the Major Transportation Management and Supply Chain

Year

1 2

o Content:

○ MLSMM2251	Modelling of Transport Systems	Bart Jourquin	FR [q1] [30h] [5 Credits]		x
○ MLSMM2252	Supply Chain Management	Jean-Sébastien Tancrez	EN [q1] [30h] [5 Credits]		x
○ MLSMM2253	Transport & Mobility	Bart Jourquin	FR [q1] [30h] [5 Credits]		x

OPTION ENTREPRENEURSHIP (MONS) [15.0]

- Mandatory
- ⊗ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🌐 Not open to incoming exchange students
- (FR) Teaching language (FR, EN, ES, NL, DE, ...)

Click on the course title to see detailed informations (objectives, methods, evaluation...)

This option is co-organised with the Haute Ecole Louvain en Hainaut (HELHa)

Year

1 2

o Content:

○ MLSMM2261	Collective Entrepreneurship	Julie Hermans	FR [q1] [30h] [5 Credits]		x

OPTION DECISION MARKETING (MONS) [15.0]

- Mandatory
- ✘ Optional
- △ Not offered in 2024-2025
- ⊖ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🌐 Not open to incoming exchange students

[FR]

OPTION DEVELOPMENT AND MANAGEMENT: NORTH-SOUTH PERSPECTIVES (ICHEC) [15.0]

- Mandatory
 - ✘ Optional
 - △ Not offered in 2024-2025
 - ⊖ Not offered in 2024-2025 but offered the following year
 - ⊕ Offered in 2024-2025 but not the following year
 - △ ⊕ Not offered in 2024-2025 or the following year
 - Activity with requisites
 - 🌐 Open to incoming exchange students
 - 🌐 Not open to incoming exchange students
 - [FR] Teaching language (FR, EN, ES, NL, DE, ...)
-

				Year	
				1	2
⌘ LLSMS2052	Energy Markets and Demand	Bert Willems	EN [q2] [30h] [5 Credits]		x
⌘ LLSMS2053	Energy and Transition Perspectives	Bert Willems	EN [q2] [30h] [5 Credits]		x

o CEMS Seminars

Cems Students need to attend Soft Skills Seminars during both annual blocks.

o Exchange

Cems Students who will be on exchange need to register for courses on Mob-i.

⌘ CEMS Language Courses

Cems students can take 1 CEMS language course at UCLouvain (ILV) to fulfill the CEMS language requirements. List available on uclouvain.be/en/faculties/lsm/cems-curriculum.html

o Professional Focus

o Professional Focus (30 credits)

o Content:

o LLSMS2901	Consulting Project	Raphaël Betti Loïc Decaux Corentin Hericher Ruben Olieslagers James Thewissen Vincent Vanderborght Vincenzo Verardi	EN [q1] [60h+15h] [10 Credits]		x
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o Corporate Social Responsibility (5 credits)

1 course between :

⌘ LLSMS2397	Corporate Social Responsibility (in dutch)	Sabine Denis	NL [q1] [30h] [5 Credits]		x
⌘ LLSMS2905	Corporate Social Responsibility	Sabine Denis (compensates Valérie Swaen) Corentin Hericher	EN [q1] [22.5h+7.5h] [5 Credits]		x
o LLSMF2902	Resource and Energy Management	Paul Belleflamme Xavier Marichal Emmanuel Mossay Prabal Shrestha	EN [q2] [22.5h+15h] [5 Credits]		x
o LLSMF2904	Managing Complexity	Régis Coeurderoy Leonardo Iania	EN [q2] [22.5h+15h] [5 Credits]		x
o LLSMF2903	Digital Business Systems	Jérôme Coenraets Manuel Kolp Yves Wautelet (compensates Paul Belleflamme)	EN [q1] [22.5h+15h] [5 Credits]		x

o List of electives

CEMS Students who will be at LSM during Q3 need to take one option among the list below

⌘ Option Marketing Strategy for Connected Brands (LLN) (15 credits)

This option is not available to students who have followed the Major Marketing Strategy for Connected Brands

o Content:

o LLSMS2000	Marketing Research	Gordy Pleyers	EN [q1] [30h] [5 Credits]		x
o LLSMS2008	Digital Marketing For CEMS students, this course will be replaced by a course from another option.	Thierry Jupsin (compensates Isabelle Schuiling)	EN [q1] [30h] [5 Credits]		

Year

1 2

Content:

LLSMS2054	International Finance and crisis management <i>For CEMS students, this course will be replaced by a course from another option.</i>	Bertrand Candelon	EN [q1] [30h] [5 Credits]		X
LLSMS2027	Capital markets and innovations	Leonardo Iania	EN [q1] [30h] [5 Credits]		X
LLSMS2091	Cross Cultural Competences and Management	Ina Aust-Gronarz Edina Dóci	EN [q1] [22.5h+7.5h] [5 Credits]		X

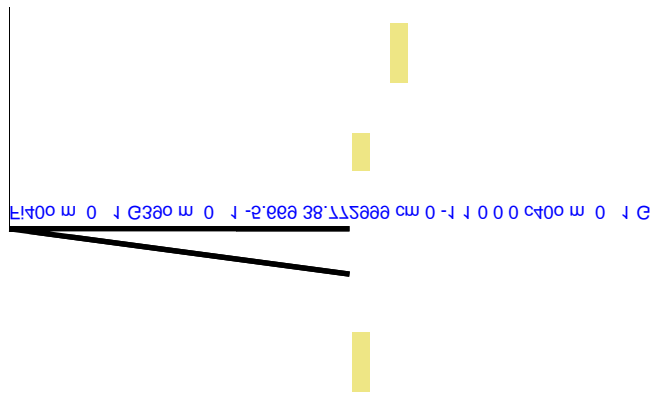
Option Corporate Sustainable Management (LLN) (15 credits)

This option is not available to students who have followed the Philippe de Woot Major in Corporate Sustainable Management

Content:

LLSMS2280	Business Ethics and Compliance Management	Carlos Desmet	EN [q1] [30h] [5 Credits]		X
LLSMS2282	Finance and Responsible Investment Practices				

LLSMS2282



Finance and Responsible Investment Practices

- Mandatory
- ✘ Optional
- △ Not offered in 2024-2025
- ⊙ Not offered in 2024-2025 but offered the following year
- ⊕ Offered in 2024-2025 but not the following year
- △ ⊕ Not offered in 2024-2025 or the following year
- Activity with requisites
- 🌐 Open to incoming exchange students
- 🚫 Not open to incoming exchange students
- [FR] Teaching language (FR, EN, ES, NL, DE, ...)

[Click on the course title to see detailed informations \(objectives, methods, evaluation...\)](#)

INGE2M - Information

Access Requirements

Master course admission requirements are defined by the French Community of Belgium Decree of 7 November 2013 defining the higher education landscape and the academic organisation of courses.

General and specific admission requirements for this programme must be satisfied at the time of enrolling at the university.

Unless explicitly mentioned, the bachelor's, master's and licentiate degrees listed in this table or on this page are to be understood as those issued by an institution of the French, Flemish or German-speaking Community, or by the Royal Military Academy.

In the event of the divergence between the different linguistic versions of the present conditions, the French version shall prevail.

SUMMARY

- > [General access requirements](#)
- > [Specific access requirements](#)
- > [University Bachelors](#)
- > [Non university Bachelors](#)
- > [Holders of a 2nd cycle University degree](#)
- > [Holders of a non-University 2nd cycle degree](#)
- > [Access based on validation of professional experience](#)
- > [Access based on application](#)
- > [Admission and Enrolment Procedures for general registration](#)

Specific access requirements

[Deadlines for applying to UCLouvain](#) (different depending on your nationality, visa requirements,...)

Please note that attendance to classes is compulsory from the beginning of the academic year.

[Tuition fees 2024-2025](#)

DIRECT ACCESS OR ACCESS BASED ON APPLICATION? >> CHECK THE REQUIREMENTS AND PROCEDURES IN THE TABLE HERE BELOW

I AM (future) HOLDER OF:

University Bachelors

Diploma	Special Requirements	Access	Remarks
UCLouvain Bachelors			

			credits into the master's programme > you must : . fill in the prerequisite analysis form and send it back to lsm-belgian-admissions@uclouvain.be and . also submit a UCLouvain online access request
Other UCLouvain bachelors	Meet the general and specific access requirements	Access based on application	If general and specific requirements are met > possibility of access on file with the possible addition of a maximum of 60 additional credits into the master's programme > you must : . fill in the prerequisite analysis form and send it back to lsm-belgian-admissions@uclouvain.be and . also submit a UCLouvain online access request
Others Bachelors of the French speaking Community of Belgium			
Bachelier Ingénieur de gestion		Direct access	> Direct online registration
Other bachelors	Meet the general and specific access requirements	Access based on application	If general and specific requirements are met > possibility of access on file with the possible addition of a maximum of 60 additional credits into the master's programme > you must : . fill in the prerequisite analysis form and send it back to lsm-belgian-admissions@uclouvain.be and . also submit a UCLouvain online access request
Bachelors of the Dutch speaking Community of Belgium			
Bachelor in handelsingenieur/Business Engineering/Ingénieur de gestion		Direct access	> Direct online registration
Other bachelors	Meet the general and specific access requirements	Access based on application	If general and specific requirements are met > possibility of access on file with the possible addition of a maximum of 60 additional credits into the master's programme > you must : . fill in the prerequisite analysis form and send it back to lsm-belgian-admissions@uclouvain.be and . also submit a UCLouvain online access request
Foreign Bachelors			
Non-Belgian bachelor's university degree in Business Engineering or equivalent issued by a recognized academic institution	Meet the general and specific access requirements	Access based on application	If general and specific access requirements are met > Submit a UCLouvain online request

Non university Bachelors

> Find out more about [links](#) to the university

Holders of a **bachelor's degree from long type Belgian non-university higher education** in commercial engineering may, after analysis of the file by the jury and only if they have an average of at least 67% for the 3 years of bachelor's degree, access the Master's degree in business engineering, with maybe an additional teaching unit (EU) in "mathématiques avancées et fondement d'économétrie". > [Submit a UCLouvain online request](#)

Holders of a **bachelor's degree from short type Belgian non-university higher education** do not have access to the 120-credit Master's degree in Business engineering.

However, some of them may have access to the [60-credit Master's degree in management](#) and the [120-credit Master's degree in management](#) with the addition of a minimum of 45 credits and a maximum of 60 credits of additional teaching units (UE) (= Preparatory module).

Faculty

Structure entity	SSH/LSM
Denomination	Louvain School of Management (LSM)
Sector	Human Sciences (SSH)
Acronym	LSM
Postal address	Place des Doyens 1 - bte L2.01.01 1348 Louvain-la-Neuve
Website	http://www.uclouvain.be/lsm

Mandate(s)

- Dean : Matthieu de Nanteuil
- Administrative director : Helena Torres

Commission(s) of programme

- Commission d'enseignement de la Louvain School of management (CLSM)

Academic supervisor: [Evelyne Léonard](#)

Jury

- President of the jury - Prof. Benoît Gailly: president-jury-lln@uclouvain.be
- Secretary of the jury: [Evelyne Léonard](#)

Useful Contact(s)

- Admissions of (future) holders of a Belgian's degree - Mrs Anneliese Desbuquoit: lsm-belgian-admissions@uclouvain.be
- Admissions of (future) holders of a non-Belgian's degree - Mrs Estelle Tonon: lsm-international-admissions@uclouvain.be
- Studies Advisor - Mrs Anneliese Desbuquoit: lsm-head-student-office@uclouvain.be

