EXECUTIVE MASTER IN LAW & AI
LIFELONG LEARNING PROGRAMME 2023-2024
New educational programme on the law and policy questions raised by artificial intelligence (AI) and robotic technologies. The programme is entirely taught in English and divided into four blocks of 24 modules. Students who pass all the modules will be awarded an “Executive Master” of 15 credits.

**BLOCK 1**

**AI FUNDAMENTALS**

**1_INITIATION TO ALGORITHM DESIGN**
24.11.2023 | R. SIEBERATH

**2_FIRST DIVE IN LAW & AI**
01.12.2023 | A. ITTOO, G. SARTOR

**3_ETHICS AND AI**
08.12.2023 | N. SMUHA, R. HEYMAN

**4_PUBLIC POLICY AND REGULATION AROUND THE WORLD**
15.12.2023 | C. CAIRA, A. V. MAUGERI, B. KOHN

**BLOCK 2**

**THE LAW OF AI**

**5_EU REGULATION: THE AI ACT**
12.01.2024 | B. JURETZKI, J-M LECLERC, M. ALMADA

**6_LIABILITY**
19.01.2024 | A. BERTOLINI, M. BEAMISH, J. DE BRUYNE

**7_DATA PROTECTION**
26.01.2024 | L. DE MUYTER, A. COLAPS

**8_COMPETITION AND CONSUMER PROTECTION**
02.02.2024 | F. BOSTOEN, T. GRAF, A. JABLONOWSKA

**9_AI & LAW ENFORCEMENT**
09.02.2024 | V. FRANSSEN, F. JACQUES, T. SCHREPEL

**10_AI & INTELLECTUAL PROPERTY**
16.02.2024 | J. CABAY, P. CAPPUYNS

**11_CYBERSECURITY**
23.02.2024 | R. ROEX, B. ASNOT, R. GALVEZ, P. DEMOLDER

**12_LABOUR MARKET & LABOUR LAW**
01.03.2024 | J. FRANSSEN, S. TAES

**BLOCK 3**

**AI IN PRACTICE**

**13_IMPLEMENTING AN AI PROJECT IN MY ORGANIZATION**
15.03.2024 | K. FRANÇOISSE, A. BEECKMAN

**14_AI CONTRACTING**
22.03.2024 | T. VAN CANNEYT, L. VANDERDONCKT

**15_AI APPLICATIONS FOR LAWYERS**
29.03.2024 | E. DE HERDT, T. AERTGEERTS

**16_CODING FOR LAWYERS**
05.04.2024 | T. CALDERS, S. PAUWELS

**17_BEYOND AI: BLOCKCHAIN (AND DIGITAL CURRENCIES)**
12.04.2024 | D. DOBBELAERE, F. DUBOIS

**18_SMART CONTRACTS**
19.04.2024 | D. DOBBELAERE, F. DUBOIS

**19_ECONOMIC REGULATION AND COMPETITION POLICY IN THE METAVERSE**
26.04.2024 | N. PETIT, T. SCHREPEL, C. FISCHER

**BLOCK 4**

**VERTICAL APPROACH: INDUSTRY, SECTORS AND PROFESSIONS**

**20_MOBILITY AND AI**
17.05.2024 | F. JACQUES, N. ZURKINDEN, Y. PEREZ

**21_HEALTHCARE AND LIFE SCIENCES**
24.05.2024 | R. ALDERWEIRELDT, G. BRIGANTI, T. HELLEPUTTE

**22_FINANCE AND AI**
31.05.2024 | A. FRIMOUT, M. FEYS, C. RUTJES

**23_STANDARDIZATION AND AI**
07.06.2024 | J. HOEDEMAEKERS

**24_LEGAL SERVICES**
14.06.2024 | M. EVRARD, G. LEWKOWICZ, J. DUTORDOIR, A. DYEVRE
FOREWORD

At the start of the new academic year (2023-2024), we can draw the following lessons from previous years:

> It is fair to say that we were ahead of our time when we launched our first course on law and artificial intelligence back in 2017, long before the buzz around AI. Today, everyone is talking about this issue, which has the potential to radically transform our society.

> With the emergence of AI chatbots and AI-generated inventions, for example, there can be no doubt that our course programme will go on developing at lightning speed. Furthermore, Europe is determined to play a leading role in the regulation of AI, which is why we have added no fewer than six new modules to our Executive Master programme (see the new programme opposite).

> While distance learning works perfectly well and indeed allows students from around the world to follow our courses, nothing can replace in-person contact with lecturers/teaching staff and fellow participants. Therefore, our advice to all those who can manage it is to come to Brussels for classroom learning – it will be worth your while!

www.bsc-brussels.eu

PHILIPPE LAMBERT
President of the BSC
Special Advisor VBO FEB

CHARLES GHEUR
CEO of the BSC
Advisor for Minister-President of the Federation Wallonia-Brussels

NICOLAS PETIT
Joint Chair in European Union Competition Law
European University Institute
AMBITION OF THE PROGRAMME

LEGAL, POLITICAL AND ETHICAL CHALLENGES

The ‘digitalization’ of our lives poses a real challenge for the law, given that the rules currently in force may turn out to be unsuitable or insufficient to cope with this new reality.

This could have an impact on all aspects of the law, including liability law (civil/criminal, contractual/non-contractual), intellectual property, trade secrets, competition, consumer protection, privacy protection, insurance law and judicial law. Sooner or later, the changes brought about by AI will affect every single area.

The aim of this programme is to help legal advisers and public policymakers better understand these changes, anticipate them and guide them where appropriate.

MULTIDISCIPLINARY TRAINING (BOTH LEGAL AND TECHNICAL)

To grasp AI’s impact on our society, it is worth learning about the technical aspects as well: understanding how an algorithm works, getting to grips with IT jargon, understanding what is meant by ‘deep learning’, ‘neural network’, and so on. This is also about teaching legal advisers about technology. Legal advisers and policymakers need to have a working understanding of technological concepts in order to provide better counsel to their clients, companies or public authorities.

With this in mind, the courses are run by both legal advisers and technical experts. The technical experts use concrete, understandable language to shed light on changes in our society and the huge potential of AI and cognitive technologies.

Special emphasis is placed on sectors where AI is growing the most at the moment: mobility, finance, healthcare and legal services.
ADMISSION REQUIREMENTS

EDUCATION

All applicants must hold a first cycle of higher education diploma in Law, Economics or Management Science. Alternatively, applicants may have completed two years of higher education with 3 years of relevant professional experience in a field related to law and digital technology.

LANGUAGE SKILLS

A working knowledge of English is required (Council of Europe, Independent User, scale B2).

VISA REQUIREMENTS

Participants must hold a valid visa when they attend the programme at the Brussels School of Competition.

Non-EU foreign students may have to provide a copy of their visa during the application process. Relevant information may be found on the website of the Ministry for Foreign Affairs:


No visa is required for distance learning classes.

FEES

The tuition fee is €3,600* for the entire course (24 modules).

The fee for 12 modules is €2,400. The fee for a separate module is €250.

Students interested in spreading their attendance over 2 years should mention it at the beginning of the application process. The Board may then allow the programme to be spread over a maximum of two years. Students who want to spread the programme over two years will be requested to pay a €250 fee per additional year. This fee covers administrative costs.

The course fees are due before registration deadlines.

REGISTRATION

Executive Master applicants must submit their application no later than November 10, 2023.

The registration form can be filled directly from the Brussels School of Competition website:

bsc-brussels.eu/artificial-intelligence/how-to-apply/

As a rule, tuition fees must be paid in full prior to the start of the programme or chosen block/module. Upon receipt of payment, the student’s BSC account will be activated and registration will be complete.

The programme is geared towards the requirements of working professionals. Participants may decide to follow only part of the programme, opting for a limited range of modules which correspond to their main areas of interest. Students attending the programme, or part of it, are entitled to continuing professional development (CPD) points from the relevant authorities.

* fees include the programme modules, catering and course materials only.
ORGANISATION

TIMETABLE

The Executive Master in Law & AI covers a full academic year, starting in 25 November 2023 and ending on 16 June 2024. The courses are organised on Friday mornings via Zoom or at the premises of the BluePoint Brussels. The Executive Master is divided into four blocks of 24 modules. Each module takes place on Friday mornings from 9.30 a.m. to 12.30 p.m. (Brussels Time).

DISTANCE LEARNING CLASSES

All classes can be taken remotely:

- Either the classes are given completely remotely via the “My BSC” platform
- Or they are given in a hybrid format, i.e. in person to students while being simultaneously livestreamed.

ASSESSMENT

To earn the Executive Master in Law and AI diploma, students must:

1. EVALUATION OF BLOCKS 1 AND 2

At the end of block 1 and block 2, students will receive via the “My BSC” learning platform an individual take-home exam to be returned two weeks later (e.g. case studies, multiple choice questions, etc.).

2. END-OF-YEAR WORK

During the year, the student will identify a subject of his/her choice related to AI law. The final project can take one of the following two forms.

- If the subject is more theoretical, the student can write a dissertation (about 20 pages).

or

- If the subject is more technical and/or practical, the student can choose to give an oral presentation in front of a jury (e.g. business case, AI application to be developed by your organisation, Legal Tech project, etc.)

3. EXECUTIVE MASTER IN LAW AND AI DIPLOMA

Participants who complete the full programme and pass the assessment examination will receive an Executive Master in Law & AI, as well as 15 credits (see European recognition and the decree of 7 November 2013 defining the higher education landscape and the academic organisation of studies). The certificate is personally significant for the participant’s training and education plan, and the credits can be used when pursuing academic training in Europe.

4. ATTENDANCE POLICY

In order to maintain a dynamic and effective learning environment, it is essential students attend all scheduled classes, both held in person or online. Although attendance is not mandatory for all classes, students are allowed up to three absences over the course of the programme. Absences must be justified, whether due to work activities or medical reasons. Attendance is highly recommended.

TEACHING MATERIALS

Students will receive an online documentation pack comprising an outline of their course and relevant regulations, case law and academic literature for each module. Students may be given reading assignments. Students will have access to an online teaching platform where they can upload the exam and consult the materials before and during each course. All the courses will be filmed (video recording available for each session) and uploaded on the student platform.
BLOCK1 AI FUNDAMENTALS | 12 HOURS (2 ECTS)

1. INITIATION TO ALGORITHM DESIGN
24.11.2023

ROALD SIEBERATH
CEO @ AI Black Belt
Venture Partner & Coach
@ LeanSquare

PROFESSORS

PART 1: AI CONCEPTS
› What is AI? Examples of AI
› Why is AI important? (+Ethics & legal implications)
› How does it work?
› Machine Learning
› “Data Culture”
› A feeling of possibility

PART 2: AI PROJECTS
› What to do? Detecting opportunities
› How to choose an AI project
› Workflow of an AI project
› Case

2. FIRST DIVE IN LAW & AI
01.12.2023

ASHWIN ITTOO
Professor of Information Systems/Business Analytics
HEC ULiege

GIOVANNI SARTOR
Professor of Legal Informatics and Legal Theory,
ERC-advanced grant CompLaw

PROFESSORS

CONTENT
› How to characterize AI: Edge between Science and engineering of making machines
› What is Machine intelligence via learning?
› What is Supervised Learning
› How does Artificial Neural Networks work
› How do you process Deep Learning?
› What are the different uses with Big Data?
› Do you know Natural Language Processing (NLP)?
› Antitrust Cases in AI Science
› The role of Unsupervised Learning in Antitrust Cases
› What are the regulatory issues for cognitive technology and AI?
› General legal options in relation to AI
› AI technology introduction in the Public Sector
› What is good Public Administration
› How does AI intervene in Public Administration efficiency?
3_ ETHICS AND AI

08.12.2023

PROFESSORS

NATHALIE SNUHA
Lawyer & Researcher
KULeuven

ROB HEYMAN
Coordinator of the Knowledge Centre Data and Society

CONTENT

› AI Ethics: an Introduction
› Ethics 101: Why are we talking about Ethics?
› Main ethical theories
› Ethical relativism?
› Ethics of AI
› Disambiguation: Ethics of AI / Machine Ethics
› Ethics and the Law
› Challenges to govern ‘AI’
› From Ethics to Policy and Law
› An STS approach to AI Ethics
› AI Ethics put to Practice: Policy, Law & Use-cases
› The EU Approach to Ethical AI
› Ethics Guidelines for Trustworthy AI
› Beyond the EU border
› Use Cases

4_ PUBLIC POLICY AND REGULATION AROUND THE WORLD

15.12.2023

PROFESSORS

CELINE CAIRA
Economist/policy analyst
OECD

ALEXANDER V. MAUGERI
Of Counsel
JONES DAY

BENEDIKT KOHN
Tech lawyer and a member of Taylor Wessing’s Technology

CONTENT

› Regulatory Framework for AI
› What/When/How to regulate?
› Regulation by whom?
› The state of Global AI Regulation
› Reliance on existing law vs new legislation
› Utilising existing regulatory body vs AI regulatory body
› EU: the world’s first comprehensive AI law?
› US: Blueprint for an AI Bill of Rights
› NIST’s AI Risk Management Framework
› The OECD AI Principles

LIVE STREAM CLASSES

CLASSES MARKED WITH A ZOOM LOGO WILL BE EXCLUSIVELY GIVEN ONLINE. ALL OTHER CLASSES CAN BE TAKEN BOTH IN PERSON AND REMOTELY.

Dates and format are subjected to change due to unforeseen events. Any changes will be communicated to students by email.
BLOCK2 THE LAW OF AI | 18 HOURS (3 ECTS)

5_ EU REGULATION: THE AI ACT

12.01.2024

PROFESSORS

BJOERN JURETZKI
Head of Unit “Data Policy and Innovation”

JEAN-MARC LECLERC
Head of EU Policy IBM

MARCO ALMADA
Researcher European University Institute

CONTENT

› Definitions and technological scope of the regulation
› AI techniques and approaches covered
› Risk-based approach
› New transparency obligations
› Voluntary Codes of Conduct
› Protection of fundamental rights
› Notifying authorities and notified bodies
› CE marking and process
› Data quality and integrity
› Data governance
› Record-keeping
› Human oversight
› Accuracy, robustness and cybersecurity
› Obligations of operators
› Penalties
› Supporting innovation: regulatory sandboxes, support for SME’s/start-ups
› The governance structure

6_ LIABILITY

19.01.2024

PROFESSORS

ANDREA BERTOLINI
Assistant Professor of Law Scuola Superiore Sant’Anna

MARK BEAMISH
Legal Officer European Commission

JAN DE BRUYNE
Research Expert & Postdoctoral researcher at the Centre for IT & IP Law

CONTENT

PART 1: AI AND LIABILITY

› Definitions matter, Autonomy & Electronic personhood
› EU Directive on liability for defective products
› A law and economic analysis of product liability
› Alternatives: Risk-Management
› Separating the functions of liability rules
› The October 2020 proposal of the EU Parliament
› Case studies

PART 2: LIABILITY DIRECTIVE

› EU safety and liability frameworks
› Principles of the EU safety and liability frameworks
› Main concepts of the directive
› Recent findings
CONTENT

7_ DATA PROTECTION

26.01.2024

LAURENT DE MUYTER
Antitrust, Telecom and Data Protection Partner
JONES DAY

ANNA COLAPS
Member of Cabinet
EDPS

Introduction: context of personal data regulation and privacy and its relationship with AI
Evolving data protection reform causes and correlations
Data and AI – soft law, getting harder
GDPR applies to “processing” of “personal data”
GDPR
First cases/decisions

8_ COMPETITION AND CONSUMER PROTECTION

02.02.2024

FRISO BOSTOEN
Max Weber Fellow
European University Institute

THOMAS GRAF
Partner
Cleary Gottlieb LLP

AGNIESZKA JABLONOWSKA
Legal researcher
Leiden University

CONTENT

AI and Data related Competition Policy developments in Europe
Algorithm, Data and Competition Law
Background
Competition law issues raised by AI
Risk of tacit collusion
Price discrimination
How competition agencies might be able to use AI as a tool in their work?
Market based/tech solutions
Could or should we use AI systems to solve those problems?

LIVE STREAM CLASSES

CLASSES MARKED WITH A ZOOM LOGO WILL BE EXCLUSIVELY GIVEN ONLINE. ALL OTHER CLASSES CAN BE TAKEN BOTH IN PERSON AND REMOTELY.

Dates and format are subjected to change due to unforeseen events. Any changes will be communicated to students by email.
9. AI AND LAW ENFORCEMENT

09.02.2024

PROFESSORS

VANESSA FRANSSEN
Associate Professor
ULiège Affiliated Senior
Researcher KU Leuven
Of Counsel Linklaters

FLORIAN JACQUES
Researcher in
ICT Law
UNamur

THIBAULT SCHREPEL
Associate Professor
of Law VU Amsterdam
& Faculty Affiliate
Stanford

CONTENT

Introduction: AI Compliance Tools and Applications
Detection tools
Prediction tools for facts
Prediction tools for legal outcomes
Automated adjudication tools
Execution tools
Conclusions
References

10. AI & INTELLECTUAL PROPERTY

16.02.2024

PROFESSORS

JULIEN CABAY
Associate Professor
ULB and ULiège

PATRICIA CAPPUYNS
Partner Taylor Wessing
& Lecturer
Brussels School of Governance

CONTENT

What is IP right?
Trademarks
Patents
Copyrights
Design rights
What is AI?
Relevant concepts
Are AI creations protectable by IPRS?
Copyrights
AI generated works
Authorship
Patents
Patentability AI
AI Co-inventorship
Ethics and AI
To a new patent system
Processing, Mining (and Producing)
Data in the EU: A Copyright Perspective
Data & Copyright
Data Processing
Data Mining
Data Production
**11 CYBERSECURITY**

23.02.2024

- **PROFESSORS**
  - **RAFAEL GALVEZ**
    Engineering for Privacy
    KULeuven
  - **PEDRO DEMOLDER**
    IP/IT and data protection lawyer
    Time-lex

- **CONTENT**
  - What is Cybersecurity?
  - AI & Cybersecurity: legal perspective
  - Case Study
  - Legal perspective
  - Legal impact of AI
  - AI as issue for GDPR compliance
  - AI in investigation and prosecution
  - AI in court: mind the gap
  - AI within Security and Microsoft’s approach to security
  - Security built on intelligence
  - Technical perspective of Cybersecurity
  - Security & Privacy by Design
  - Cybersecurity & AI
  - AI as a tool to defend
  - AI as a vulnerable object
  - Encryption: hiding training data
  - Model integrity
  - Entity authentication
  - Phishing
  - Security is necessary for privacy
  - What is privacy for whom?
  - The theory of Contextual Integrity
  - Privacy & AI
  - Federated learning

**12 LABOUR MARKET & LABOUR LAW**

01.03.2024

- **PROFESSORS**
  - **BART ASNOT**
    Technical Specialist, Security & Compliance
    Microsoft
  - **JEROEN FRANSEN**
    Senior Labor Market Expert
    Agoria
  - **SIMON TAES**
    PhD Researcher
    KU Leuven

- **CONTENT**
  - Current state of the Belgian and European labor markets
  - Relevant competences in the context of AI
  - How can AI help solve challenges in labor markets?
  - Several applications of AI in workplaces
  - The rise of Industry 4.0.
  - Implications of AI for the employment of workers
  - Implications of AI for the labour markets
  - Legal and policy recommendations to avoid the “technological unemployment”
  - Quality aspects of labour
  - Consequences of AI for workers’ health and safety
  - Right to privacy
  - Division of responsibility in the workplaces
  - Legal remedies in labour law
  - Required safeguards in labor
This course focuses on the intersection of AI and IT contracting, and provides students with a thorough understanding of the contractual considerations that are at play when developing, procuring, implementing and/or deploying AI systems. The course equips participants with the knowledge and skills required to navigate the legal and practical considerations associated with contracting for AI projects.

- The nature of AI technology development (characteristics and design methodology of AI technology versus conventional software development)
- The complexity of the AI supply chain and foundation models from a contractual point of view
- Unfair terms and ‘take-it-or-leave-it’ terms
- Model contractual terms
- Practical focus on key contract clauses for AI systems: IP, liability, data protection, governance, etc.
15 AI APPLICATIONS FOR LAWYERS

29.03.2024

ERIK DE HERDT
Manager Legal & Regulatory Affairs
Eurofiber Belgium

THOMAS AERTGEERTS
Co-Founder and Legal Engineer
Aeco Legal Tech

CONTENT

AI, big data & open data: challenges and opportunities
Drivers for increasing success AI
Expert Systems & AI applications in LegalTech
Machine Learning & Natural Language Processing
Ethics of Algorithms
Open legal data
Open case law
Legaltech in practice
Digital transformation
Tailor-made solutions for your company
Customized Business Applications
Document Analysis and review
Retrieving online information
Legal Inference Transformation Engine

16 CODING FOR LAWYERS

05.04.2024

TOON CALDERS
Professor of Computer Science
Universiteit Antwerpen

CONTENT

During the lecture you will learn the basic principles of coding:
Sequence of instructions
Loops and repetitions
Conditional execution
Variables
You will learn these constructions while step by step implementing an algorithm to escape from any maze.
Exercises on writing small programs.
Functions as a tool for abstraction
Manually build a classification system
The lecture will be wrapped up by connecting the new insights you gained into programming and with AI applications such as text classification.

LIVE STREAM CLASSES

CLASSES MARKED WITH A ZOOM LOGO WILL BE EXCLUSIVELY GIVEN ONLINE. ALL OTHER CLASSES CAN BE TAKEN BOTH IN PERSON AND REMOTELY.
Dates and format are subjected to change due to unforeseen events. Any changes will be communicated to students by email.
Building our own cryptocurrency with a smart contract
Ethereum platform and smarts contracts

Introduction on Smart Contracts
Pros and Cons
Smart Contracts in different domains
Legal Smart Contracts
The Future
19 ECONOMIC REGULATION AND COMPETITION POLICY IN THE METAVERSE

26.04.2024

PROFESSORS

NICOLAS PETIT
Professor of Competition Law
European University Institute

THIBAULT SCHREPEL
Associate Professor of Law VU Amsterdam
& Faculty Affiliate Stanford

CYRIL FISCHER
Digital Law and Data Protection Lawyer
Stibbe

CONTENT

Description of the 'Metaverse': Essential Components, Modalities

History

Key technologies and concepts

Interoperability issues in the Metaverse

Web3 and its competitive dynamics

Enforcement new regulation around Healthcare, Online identity...

Legal Framework: GDPR, DSA, DMA, Intellectual Rights, Competition Law, International Private Law, Contracts

Technical Stakes: Cybersecurity, Access, Metaverse Competition Agency

Ethical and Societal Stakes: Online Harassment, Fake News, Eco-Transition, Radicalization

20 MOBILITY AND AI

17.05.2024

PROFESSORS

FLORIAN JACQUES
Researcher in ICT
Law at UNamur

NADINE ZURKINDEN
Researcher
University of Zurich

CONTENT

Introduction to Smart Mobility

Artificial Intelligence in the automotive sector

Analysing the impact of algorithms in the automotive industry and on insurance company

EU Regulatory approach to AI: Critical issues for our industry
  - Commission’s White Paper on AI
  - European Parliament Draft Reports on AI related aspects

Conclusion

LIVE STREAM CLASSES

CLASSES MARKED WITH A ZOOM LOGO WILL BE EXCLUSIVELY GIVEN ONLINE. ALL OTHER CLASSES CAN BE TAKEN BOTH IN PERSON AND REMOTELY.

Dates and format are subjected to change due to unforeseen events. Any changes will be communicated to students by email.
21 _HEALTHCARE AND LIFE SCIENCES

24.05.2024

PROFESSORS

ROMAIN ALDERWEIRELDT
Senior Associate
CMS

GIOVANNI BRIGANTI
Associate Professor of
Artificial Intelligence in Health
University of Mons

THIBAULT HELLEPUTTE
CEO
DNAlytics

CONTENT

› AI in Healthcare: principles, applications (augmented medicine), challenges and future directions
› Identifying health issues through the analysis of digital data
› Analysing medical images
› Analysing genomics in the context of the advent of personalized medicine
› Ethics in data
› AI use cases in healthcare

22 _FINANCE AND AI

31.05.2024

PROFESSORS

ALEXANDER FRIMOUT
Business Development
Faktion

MAGALI FEYS
IP, IT and Data Protection Lawyer AContrario

CASPER RUTJES
Chief Technology Officer
Amsterdam Data Collective

CONTENT

› General introduction: AI as a Technology
› Machine Learning Landscape
› What has changed?
› Three types of Machine Learning
› General Legal & Ethical principles & considerations
› Trustworthy AI
› AI Adoption in Finance: Where are we today?
› Use Cases:
› AI Powered Predictive Analytics
› Hyper-personalization
› Intelligent Process Optimizations (Back-Office)
› How and where should FSI’s start? Tips, Tricks and advice on how to start with AI
This comprehensive course is designed to provide you with a solid understanding of the crucial role that standardisation plays in the AI landscape.

During this course we will address these topics:

- General introduction to Standardisation
  - Origins
  - Standards development organisations
  - Processes
  - Participation modes
- Standardisation of AI
  - International
  - European
- Standardisation policy & strategy
  - The new legislative framework
  - EU standardisation strategy
- The link between the AI Act and Standardisation
  - Standardisation request
- Interactive exercises

LIVE STREAM CLASSES

CLASSES MARKED WITH A ZOOM LOGO WILL BE EXCLUSIVELY GIVEN ONLINE. ALL OTHER CLASSES CAN BE TAKEN BOTH IN PERSON AND REMOTELY.

Dates and format are subjected to change due to unforeseen events. Any changes will be communicated to students by email.
GENERAL CONTACT
Brussels School of Competition Foundation
Rue des Sols 8 | B-1000 Brussels
Visitors: FEB, Rue Ravenstein 4 | B-1000 Brussels
✉️ info@bsc.brussels
📞 +32 (0)2 515 09 83

VENUE
The course will take place on the premises of
BluePoint Brussels
80 Bd A. Reyers, 1030 Brussels
More information about our location:
www.bsc-brussels.eu

The Brussels School of Competition does not provide accommodation services.
Relevant information may be found on the website of the City of Brussels:
www.brussels.info

BOARD OF THE BSC

THOMAS NGUYEN
Manager of the BSC
thomas.nguyen@bsc.brussels

CHARLES GHEUR
CEO of the BSC Advisor for Minister-President of the FWB
charles.gheur@bsc.brussels

NICOLAS PETIT
Joint Chair in European Union Competition Law
European University Institute
nicolas.petit@eui.eu

PHILIPPE LAMBRECHT
President of the BSC Special Advisor VBO FEB
pl@vbo-feb.be
‘The diversity of the teaching profiles is a real asset of this program (lawyers, engineers, academics, people from the industry...). Passionate and exciting professors with a technical and legal view on a subject that is still in its infancy. In addition, the BSC offers a program adapted to those who work with an exam formula that encourages deepening of the subject and critical thinking. I have enjoyed taking this program and I highly recommend it!’

LAURENCE VAN MEERHAEGHE
Febelfin

‘This program addresses all essential legal and ethical aspects of AI but goes even beyond these aspects and provides a great range of diverse perspectives from the mere technical to the high level political and economical developments of AI. Professors are impressive experts and passionate about their subject, especially as this legal area is still ‘in the make’, creating many controversies and challenging opinions depending on your perspective. The program encourages you to think in an innovative, diverse and critical manner to how our future should look like and how to develop the right and appropriate legal and ethical framework to make sure AI remains an extraordinary asset for our future while managing all potential risks! I would definitely recommend this program to all lawyers eager to remain up to date in terms of what our future world might look like’

LAURENCE EINSWEILER
Pfizer

‘The program allows participants to get a real 360 view on all legal and ethical questions artificial intelligence raises. The faculty is very diverse with experts from different fields shedding light on the current and upcoming changes in AI and AI regulation. I really enjoyed the variety of the content, the ability to delve into the technical aspects of AI (in addition to the legal aspects) and to get a good understanding of the newly developing regulatory framework of AI.’

ANNELEEN STRAETEMANS
AB Inbev

‘GREAT SPEAKERS WITH RELEVANT EXPERIENCE in different fields of law (IP, privacy & data protection, ...) and various domains relevant to AI (data science, engineering, ...), combined with interactive courses make this diverse and challenging program on AI offered by BSC a highly recommended one!

JEAN-JACQUES DERÈZE
UZ LEUVEN