

## **SUBJECT DETAILS**

| Data on the subject |  |  |
|---------------------|--|--|
| Name                | Navigating AI: Legal and Ethical Frontiers                     |  |
| Degree              | Postgraduate Master in International and European Business Law |  |
| Year                | 2024-25  |  |
| Nature              | Spring   |  |
| ECTS Credits        | 10 hours (1 credit)  |  |
| Department          | Law  |  |
| Area                | Law Faculty  |  |

| Data on the teaching staff |                             |  |
|----------------------------|-----------------------------|--|
| Teaching staff             | Iñigo A. Navarro Mendizabal |  |
| e-mail                     | inavarro@comillas.edu       |  |
| Telephone                  | 915422800 (Ext. 4383)       |  |
| Office                     | CD-413                      |  |
| Tutoring Schedule          | Upon request from students  |  |

## **CLASS DESCRIPTION**

## SPECIFIC DATA ON THE SUBJECT

#### Pre-requisites

None

#### Contribution of the degree to the professional profile

**Conceptual (knowing)**: This subject will provide students with a general knowledge of the normative framework and the main challenges regarding AI in the EU

**Procedural (doing)**: The students will develop the type of skills required to analyze and think critically of the ongoing changes that AI are posing. The aim is to provide students with the necessary tools to critically assess the challenges regarding AI and how to use the legal

tools to ensure responsible business conduct.

**Professional (knowing how)**: The students will have to produce reports and understand current challenges and efforts to regulate them.

## **COMPETENCES TO BE IMPROVED**

## What skills you'll gain from this class:

#### **Generic Skills:**

- GC 2: Ability to communicate orally and in writing
- GC 4: Problem-solving skills
- GC 5: Decision-making skills
- GC 7: Ability to work in an international context

## THEMATIC AREA AND CONTENT

# AREA 1: INTRODUCTION TO THE REGULATION OF ARTIFICIAL INTELLIGENCE SYSTEMS IN THE EUROPEAN UNION

#### **AREA 2: THE INTERNATIONAL CONTEXT**

- 2.1 United States
- 2. 2 China
- 2.3 The urgent need for European regulation

#### Comparison and Debate

Assessment of the different interest: consumers, citizens and businesses.

#### AREA 3: ETHICAL PRINCIPLES FOR AI AND DO NO HARM

## AREA 4: THE ARTIFICIAL INTELLIGENCE ACT AND OTHER EUROPEAN DOCUMENTS

#### **AREA 5: DAMAGE THAT AI CAN CAUSE**

#### AREA 6: WHY THE FRAMEWORK WE HAVE FOR AI LIABILITY DOESN'T WORK

#### AREA 7: THE IMPORTANCE OF A EUROPEAN REGULATION OF AI CIVIL LIABILITY

AREA 8: THE PROPOSAL FOR A DIRECTIVE ON LIABILITY FOR DEFECTIVE PRODUCTS AND THE PROPOSAL

#### **AREA 9: CONCLUSION**

Debate in class

## **BIBLIOGRAPHY AND RESOURCES**

#### Bibliography

Navarro Mendizabal, Iñigo, The Civil Liability of Artificial Intelligence Systems in European Union. What is at risk, and what do we need?, Working Paper

Scherer, Matthew U., «Regulating Artificial Intelligence Systems: Risks, Challenges, Competencies, and Strategies» (May 30, 2015). *Harvard Journal of Law & Technology*, Vol. 29, No. 2, Spring 2016, Available at SSRN: https://ssrn.com/abstract=2609777 or http://dx.doi.org/10.2139/ssrn.2609777

## **European Regulations and Proposals:**

European Declaration on Digital Rights and Principles

https://digital-strategy.ec.europa.eu/en/library/european-declaration-digital-rights-and-principles

Proposal for a Directive of the European Parliament and of the Council on liability for defective products COM/2022/495 final

https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A52022PC0495

Proposal for a Directive of the European Parliament and of the Council on adapting non-contractual civil liability rules to artificial intelligence (Al Liability Directive) COM/2022/496 final https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A52022PC0496

Proposal for a Regulation of the European Parliament and of the Council laying down harmonised rules on artificial intelligence (Artificial Intelligence act) and amending certain union legislative acts COM/2021/206 final

https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=celex%3A52021PC0206

#### **European Documents:**

European Commission, Report on the safety and liability implications of Artificial Intelligence, the Internet of Things and robotics, Brussels, 19.2.2020 COM(2020) 64 final https://eur-lex.europa.eu/legal-content/EN/TXT/HTML/?uri=CELEX:52020DC0064

European Commission, White Paper on Al. An European approach to excellence and trust, Brussels, 9.2.2020, COM (2020) 65 final

https://commission.europa.eu/document/download/d2ec4039-c5be-423a-81ef-b9e44e79825b\_en?filename=commission-white-paper-artificial-intelligence-feb2020\_en.pdf

European Commission, Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Comitte of the Regions *Building Trust in Human-Centric Artificial Intelligence, Brussels*, 8.4.2019

COM(2019) 168 final

https://eur-lex.europa.eu/legal-content/EN/TXT/HTML/?uri=CELEX:52019DC0168

European Commission, Directorate-General for Communications Networks, Content and Technology, *Ethics guidelines for trustworthy AI*, Publications Office, 2019, <a href="https://data.europa.eu/doi/10.2759/14078">https://data.europa.eu/doi/10.2759/14078</a>

European Commission, Directorate-General for Justice and Consumers, *Liability for artificial intelligence and other emerging digital technologies*, Publications Office, 2019, https://data.europa.eu/doi/10.2838/573689

European Parliament resolution of 16 February 2017 with recommendations to the Commission on Civil Law Rules on Robotics (2015/2103(INL))

https://www.europarl.europa.eu/doceo/document/TA-8-2017-0051\_EN.html

#### **US and China**

Ministry of Science and Technology(MOST), P.R.China, *Newsletter China Science & Technology* September. 15 2017.

http://fi.china-embassy.gov.cn/eng/kxjs/201710/P020210628714286134479.pdf

National Artificial Intelligence Initiative Act de 2020 (USA) https://www.congress.gov/116/crpt/hrpt617/CRPT-116hrpt617.pdf#page=1210

State Council of China, *Made in China 2025* https://cset.georgetown.edu/wp-content/uploads/t0432\_made\_in\_china\_2025\_EN.pdf

State Council of China, New Generation Artificial Intelligence Development Plan (2017) https://digichina.stanford.edu/work/full-translation-chinas-new-generation-artificial-intelligence-development-plan-2017/

White House, Blueprint for an Al Bill of Rights (Making automated systems work for the American people) https://www.whitehouse.gov/ostp/ai-bill-of-rights/

White House, Executive Order on the Safe, Secure, and Trustworthy Development and Use of Artificial Intelligence, 30 October, 2023.

https://www.whitehouse.gov/briefing-room/presidential-actions/2023/10/30/executive-order-

| on-the-safe-secure-and-trustworthy-development-and-use-of-artificial-intelligence/ |
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# **TEACHING METHODOLOGY**

## General methodological aspects of the subject

Contact hours methodology: Activities

The format followed for this class will not only be a series of lectures, but a discussion and general participation by the students commenting on the suggested regulations, articles and other materials. Students will have to intervene in the discussion and their participation will be taken into account in the final evaluation

Independent study methodology: Activities

Reading materials and preparation of the cases.

| SUMMARY OF STUDENT WORK HOURS |                       |                                   |                       |
|-------------------------------|-----------------------|-----------------------------------|-----------------------|
| Activity                      | Number of class hours | Number of independent study hours | Total number of hours |
| Lecture                       | 10                    | 10                                |                       |
| Practical class and debate    |                       |                                   |                       |
| In class presentation         |                       |                                   |                       |
| Individual work               | -                     |                                   |                       |
| Work in collaboration         | -                     |                                   |                       |
| Evaluation: one-minute paper  | -                     |                                   |                       |
| Evaluation: class test        |                       |                                   |                       |
| Evaluation: exam              | -                     | 15                                | 20                    |
| Evaluation: exam review       | -                     |                                   |                       |
| Others                        | -                     |                                   |                       |
| ECTS Credits:                 | 1 (10h)               | 25                                | 35                    |

# **GRADE EVALUATION AND CRITERIA**

| Evaluation<br>Activities | Generic Competences  | Indicators   | Evaluation<br>Weighting |
|--------------------------|--|--|-------------------------|
| Group work               | Continuous mid-course evaluation. Group assignment: 3 page legal analysis on the concepts presented in the context of a case submitted by professor. | Capacity of analysis, prioritization of salient human rights issues, ability to find solutions   | 40%                     |
| Exam:<br>Case study      | The final exam will consist of a practice case covering the course.  | <ul> <li>Evaluate and identify strategies to improve human rights practices and within a given situation</li> <li>Identification of applicable law and relevant regulations</li> <li>Degree of assimilation of course contents.</li> </ul> | 50%                     |
| Attendance               |  | Regular attendance to classes  | 10%                     |



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|---------------------|--|--|
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| Degree              | Postgraduate Master in International and European Business Law |  |
| Year                | 2024-25  |  |
| Nature              | Spring   |  |
| ECTS Credits        | 10 hours (1 credit)  |  |
| Department          | Law  |  |
| Area                | Law Faculty  |  |

| Data on the teaching staff |                            |  |
|----------------------------|----------------------------|--|
| Teaching staff             | Pia Navazo                 |  |
| e-mail                     | mpnavazo@comillas.edu      |  |
| Telephone                  |                            |  |
| Office                     |                            |  |
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#### Pre-requisites

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#### Contribution of the degree to the professional profile

**Conceptual (knowing)**: This subject will provide students with a general knowledge of the normative framework and the main challenges regarding international regulations an challenges on business and human rights in the EU

• **Procedural (doing)**: The students will develop the type of skills required to work in law firms, corporations, international organizations, NGOs, or public institutions. The aim is to

provide students with the necessary tools to critically assess the challenges regarding corporate related human rights harm and how to use the legal tools to ensure responsible business conduct.

• **Professional (knowing how)**: The students will have to produce reports and an exam that will reflect a real case in the same way as in a professional environment.

#### COMPETENCES TO BE IMPROVED

#### What skills you'll gain from this class:

#### **Generic Skills:**

- GC 2: Ability to communicate orally and in writing
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#### THEMATIC AREA AND CONTENT

#### AREA 1: INTRODUCTION

#### Theme 1: Theory

- 1.1 Introduction to business and human rights
- 1.2 Current trends in business and human rights
- 1.3. International framework for business and human rights: overview of the UN Guiding Principles on BHR

#### AREA 2: INTERNATIONAL INVESTMENT LAW

#### Theme 1: Theory

- 2.1 European Law: status, upcoming regulations
- 2.2 Focus on Due diligence Sustainability Directive: Due Diligence as the cornerstone for

business and human rights EU practice

#### Theme 2: Practice

Significance in business and relevant legislation in practice

#### **AREA 3: landing theory to practice: examples**

#### Theme 1: Theory

- 3.1 Supply chains. Challenges for BHR
- 3.2 From theory to practice, professor will present a case, students shall debate in class

#### Theme 2: Practice

Lessons offered by due diligence practice: real-life examples of human rights issues in the supply chain. The increasingly important regulatory framework of the EU and its implications for EU and foreign companies and their supply chains

#### **AREA 4: FROM THEORY TO PRACTICE**

- 4.1 Sector examples
- 4.2. Exam

#### **BIBLIOGRAPHY AND RESOURCES**

#### **Basic Bibliography**

## Readings

- 30 basic human rights: <a href="https://opseu.org/wp-content/uploads/2018/12/30">https://opseu.org/wp-content/uploads/2018/12/30</a> basic human rights list english.pdf
- Summary of the report of the Working Group on Business and Human Rights to the General Assembly, October 2018 (A/73/163): Corporate human rights due diligence: emerging practices, challenges and ways forward:
  - https://www.ohchr.org/sites/default/files/Documents/Issues/Business/ExecutiveSummaryA73163.pdf
- White and Case (2024): Time to get to know your supply chain: EU adopts Corporate Sustainability
   Due Diligence Directive: <a href="https://www.whitecase.com/insight-alert/time-get-know-your-supply-chain-eu-adopts-corporate-sustainability-due-diligence">https://www.whitecase.com/insight-alert/time-get-know-your-supply-chain-eu-adopts-corporate-sustainability-due-diligence</a>
- Human Rights Watch (2022):-"Obsessed with Audit Tools, Missing the Goal": <a href="https://www.hrw.org/report/2022/11/15/obsessed-audit-tools-missing-goal/why-social-audits-cant-fix-labor-rights-abuses">https://www.hrw.org/report/2022/11/15/obsessed-audit-tools-missing-goal/why-social-audits-cant-fix-labor-rights-abuses</a>

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