



# Law and Technology in Labour Relations

Code: 105068 ECTS Credits: 6

Degree	Туре	Year	Semester
2500258 Labour Relations	ОТ	4	0
2500786 Law	ОТ	4	0

#### Contact

# **Use of Languages**

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Principal working language: catalan (cat)
Some groups entirely in English: No
Some groups entirely in Catalan: Yes

Some groups entirely in Spanish: No

# **Prerequisites**

It is recommended to have passed the subject Constitutional Law beforehand

## Objectives and Contextualisation

The right to data protection is perhaps the most relevant right related to information and communication technologies (ICTs), along with the right to privacy and freedom of expression. In labour law, a large number of personal information about the professional life of the workers are collected, such as degrees, positions and compensation, as well as other personal aspects such as family life, marital status, DNI and name of children, among others. In addition, sensitive information about trade union affiliation, usually serving to discount the union quota, and health data such as casualties and illnesses, are often also stored. This allows you to create a personal profile that deserves to be protected.

This course aims at describing the general principles applicable to legal problems related to fundamental rights at workplace, as well as possible protective measures and their effectiveness. The common situations of risk for the fundamental rights are:

- Selection processes
- Business controls, with biometric technology, monitoring and video surveillance
- Interception of communications and navigation on the Internet
- Sensitive data

The question to answer in this course is none other than the level of real protection of the fundamental rights of workers in the company. Possible solutions will often be regulatory, but we will occasionally mention other complementary options, such as Privacy Enhancing Technologies.

# Competences

Labour Relations

Applying the information and communication technologies to the different areas of action.

- Clearly expressing ideas or facts in a compelling way.
- Contextualising the social events from a (geographical, historical, economic, ecological, sociopolitical or cultural) global point of view.
- Identify the foundations of the main legal and organisational areas in the field of human work.
- Identifying, analysing and solving complex problems and situations from an (economic, historical, legal, psychological, and sociological) interdisciplinary perspective.
- Properly analysing the specific situations of reconciliation of work and family life, and implementing the corresponding regulations.
- Self-motivating by undertaking specific training programs to acquire new knowledge.
- Students must be capable of deciding, sharply taking decisions and judging.
- Students must be effective in a changing environment and when facing new tasks, responsibilities or people.
- Working autonomously.
- Working effectively in teams.

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- Defending and promoting the essential values of the social and democratic State of Law.
- Mastering the computing techniques when it comes to obtaining legal information (legislation databases, jurisprudence, bibliography...) and in data communication.
- Students must be capable of learning autonomously and having an entrepreneurial spirit.
- Students must be effective in a changing environment and when facing new tasks, responsibilities or people.
- Use different information and communication technologies.
- Working in teams, being either a member or a coordinator of working groups, as well as making decisions affecting the whole group.

## **Learning Outcomes**

- 1. Applying the information and communication technologies to the different areas of action.
- 2. Clearly expressing ideas or facts in a compelling way.
- 3. Gathering good business related practices.
- 4. Identifying the databases of commercial nature and knowing how to use them correctly.
- 5. Interpreting the social events as mechanisms that affect rules and current legal institutions.
- 6. Knowing the foundations of the legal areas of industrial relations in the specific scenario of new technologies and freedom of speech and information.
- 7. Knowing the foundations of the legal areas of industrial relations in the specific scenario of new technologies and labour market.
- 8. Knowing the mechanisms that must be applied in every situation.
- 9. Self-motivating by undertaking specific training programs to acquire new knowledge.
- 10. Students must be capable of deciding, sharply taking decisions and judging.
- 11. Students must be capable of learning autonomously and having an entrepreneurial spirit.
- 12. Students must be effective in a changing environment and when facing new tasks, responsibilities or people.
- 13. Use different information and communication technologies.
- 14. Working autonomously.
- 15. Working effectively in teams.
- 16. Working in teams, being either a member or a coordinator of working groups, as well as making decisions affecting the whole group.

#### Content

UNIT 1. FUNDAMENTAL RIGHTS AND NEW TECHNOLOGIES

Fundamental rights and Constitution. Fundamental rights of workers.

UNIT 2. UNION FREEDOM AND THE NEW TECHNOLOGIES

Right of the unions to use the electronic mail of the company. Conditions and restrictions.

#### UNIT 3. THE PROTECTION OF PERSONAL DATA OF THE WORKER

Databases in the company. Union fees and medical data.

#### UNIT 4. RIGHT TO PRIVACY IN THE COMPANY

Video surveillance, Control of navigation. RFID tags, biometric access and location monitoring.

#### UNIT 5. SECRET OF COMMUNICATIONS AT WORK

The control of the worker's email. Professional and personal mail. Reasonable use and collective agreements.

#### UNIT 6. FREEDOM OF EXPRESSION AT WORK

Critics within the company. Critics in social networks.

#### UNIT 7. DISCRIMINATION DUE TO NEW TECHNOLOGIES

Selection process and at work

## Methodology

Time

Monday 8h30 to 11h45

There will be a break of 15 minutes at 10a.m.

Attendance to class is not compulsory

Classroom activated on the virtual Campus

Continuous Evaluation

3 exercises in class, on materials indicated on the virtual campus. The materials may be brought into practice. They will be corrected and will be returned (50% of the total).

Intermediate examl about a sentence of the first units, which has not been seen in class. You can take the materials to the partial (see date on the virtual campus, 25% of the final grade)

### Final Exam

Final exam about a sentence of any topic, which has not been addressed before. The materials can be brought to the final exam (see academic calendar, 25% of the final grade)

### Revaluation

View dates on the virtual campus

Annotation: Within the schedule set by the centre or degree programme, 15 minutes of one class will be reserved for students to evaluate their lecturers and their courses or modules through questionnaires.

### **Activities**

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Type: Directed			
Class work	5	0.2	9, 8, 12, 2, 3, 10, 14
Lessons	22.5	0.9	1, 7, 6, 8, 12, 3
Type: Supervised			
Homework for next lesson	22.5	0.9	1, 9, 7, 6, 8, 12, 3, 10, 14
Type: Autonomous			
Homework	95	3.8	1, 9, 7, 6, 8, 12, 3, 10, 14, 15

### **Assessment**

#### Continuous Evaluation

3 exercises in class, on materials indicated on the virtual campus. The materials may be brought into practice. They will be corrected and will be returned (50% of the total).

Intermediate examl about a sentence of the first units, which has not been seen in class. You can take the materials to the partial (see date on the virtual campus, 25% of the final grade)

#### Final Exam

Final exam about a sentence of any topic, which has not been addressed before. The materials can be brought to the final exam (see academic calendar, 25% of the final grade)

### Revaluation

View dates on the virtual campus

## **Assessment Activities**

Title	Weighting	Hours	ECTS	Learning Outcomes
Activities at classroom	50%	2	0.08	1, 9, 7, 6, 8, 12, 2, 11, 10, 14, 15
Final Exam	25%	1	0.04	1, 9, 7, 6, 8, 12, 2, 4, 5, 3, 10, 14, 15, 16, 13
Half-period Exam	25%	1	0.04	9, 7, 6, 8, 12, 2, 4, 5, 3, 10, 14, 16
Second-chance Exam	50%	1	0.04	9, 7, 6, 8, 12, 2, 10, 14

# **Bibliography**

### **GENERALS REFERENCES**

PRECIADO DOMÉNECH, Carlos Hugo, *Breve historia del Trabajo y los derechos fundamentales*, Editorial Bomarzo, 2018.

VALDÉS DAL-RÉ, Fernando, El Constitucionalismo laboral europeo y la protección multinivel de los Derechos laborales fundamentales, Editorial Bomarzo, 2016.

GARCÍA MURICA, Joaquín (director), *Derechos del trabajador y libertad de empresa. 20 casos de jurisprudencia constitucional*, Ed. Aranzadi, 2013.

ROIG, Antoni, Derechos fundamentales y tecnologías de la información y de las comunicaciones, Ed. Bosch, Barcelona, 2010.

WOLTERS KLUWER España, *Documentos sobre el impacto de las nuevas tecnologías en la gestión de las personas y en las relaciones laborales.* Códigos telemáticos. Registro horario y derecho a la desconexión. Analítica de personas. Retención del talento. Compliance y whistleblowing, 2020.

### **CONCRETE REFERENCES**

(Also jurisprudential and doctrinal materials will be indicated on time in each subject on the virtual campus).

APARICIO ALDANA, R.K., Derecho a la intimidad y a la propia imagen en las relaciones laborales, Thompson Reuters Aranzadi, 2016.

CAMPAL MARTÍNEZ, Ángel Mariano, "La libertad sindical y el uso de las nuevas tecnologías de la información y la comuniciación en el ejercicio de las libertades de expresión e información por los representantes de los trabajadores, Revista General del Derecho del Trabajo y de la Seguridad Social, núm. 27, 2011.

DELGADO JIMÉNEZ, Antonio Felipe, La privacidad de la persona trabajadora y el control tecnológico de la actividad laboral, Universidad de Jaén, 2021.

MERCADER UGUINA, Jesús R., Protección de datos en las relaciones laborales, Ed. FrancisLefebvre, 2018.

MOLINA NAVARRETE, Cristóbal, Datos y derechos digitales de las personas trabajadoras en tiempos de (pos)Covid19, Ed. Bomarzo, Albacete, 2021.

PRECIADO DOMÉNECH, Carlos Hugo, *El derecho a la protección de datos en el contrato de Trabajo*, Ed. Aranzadi, 2017.

RIVAS VALLEJO, Pilar, *La aplicación de la inteligencia artificial al trabajo y su impacto dicriminatorio*, Ed. Aranzadi, Pamplona, 2021.

SERRANO GARCÍA, Juana María, *La protección jurídica de los datos de las personas trabajadoras*, Ed. Bomarzo, Albacete, 2022.

TOSCANI GIMÉNEZ, Daniel y TRUJILLO PONS, Francisco (eds.), *La desconexión digital en el* trabajo, Ed. Aranzadi, Pamplona, 2020.

### Software

No required.