**Postgraduate Certificate** Right to Citizenship and Security in the Digital Age



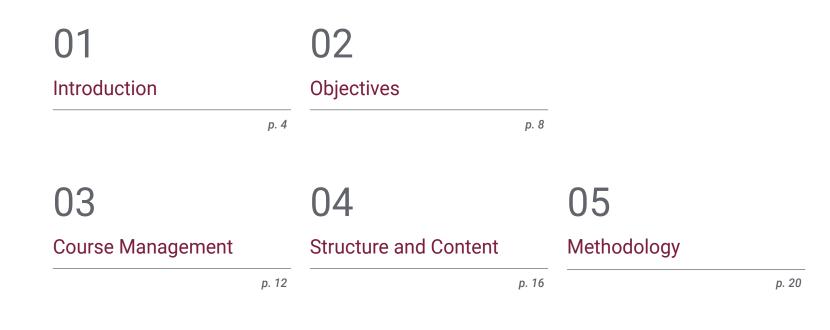


## **Postgraduate Certificate** Right to Citizenship and Security in the Digital Age

- » Modality: online
- » Duration: 6 weeks
- » Certificate: TECH Technological University
- » Dedication: 16h/week
- » Schedule: at your own pace
- » Exams: online

Website: www.techtitute.com/in/law/postgraduate-certificate/right-citizenship-security-digital-era

## Index



06 Certificate

# 01 Introduction

Technological dependence has grown rapidly in recent decades and an undeniable proof of this is the Internet penetration that already reaches 60% of the world's population. In other words, the digital revolution has transformed everyday life and new challenges are emerging. In the legal sector, for example, changes are called for in order to guarantee access and regulate data protection. In this context, TECH has a comprehensive program that addresses the most recent and advanced regulations to guarantee citizens' rights in the virtual environment. A syllabus that updates the skills of lawyers quickly and flexibly through an innovative methodology 100% online and the rigor of the exclusive Relearningmethod.

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Get up to date on the legal challenges that Artificial Intelligence generates in interconnected societies through this very complete Postgraduate Certificate"

## tech 06 | Introduction

The challenges generated by the digital revolution in the field of justice and human rights are dynamic and complex. On the one hand, citizens demand guarantees such as greater privacy and protection of their data through more global regulations. Similarly, the legal framework must address the impact on daily lives and cyberspace of technologies such as Artificial Intelligence, which pose increasingly pressing ethical dilemmas. The need to understand and address this emerging scenario is evident and to meet each of these challenges, lawyers must update their knowledge and skills.

For this reason, TECH has developed this program that addresses the main digital rights and their defense globally. At the same time, this comprehensive syllabus delves into how armed conflicts manifest themselves in the digital environment and the political and economic difficulties caused by cybercrime.

In turn, this academic itinerary is distinguished by delving in a particular way into the international ethical regulations on the use of Artificial Intelligence. In this way, graduates will be updated on the biases in security controls that can cause this technological innovation and how justice protects citizens from suffering such discrimination. It also analyzes the creation and promulgation of standards on Connectivity, Decentralization and Digital Autonomy in the international arena.

To address these contents holistically, the university program has a disruptive methodology 100% online. In addition to the innovative teaching system Relearning, which promotes the rapid and flexible assimilation of complex concepts and their possible applications. In short, TECH provides a unique academic experience that will allow graduates to acquire skills through personalized study schedules, anywhere in the world.

This **Postgraduate Certificate in Right to Citizenship and Security in the Digital Age** contains the most complete and up-to-date program on the market. The most important features include:

- Case studies presented by experts in Right to Citizenship and Security in the Digital Age
- The graphic, schematic and eminently practical contents of the book provide updated and practical information on those disciplines that are essential for professional practice
- Practical exercises where self-assessment can be used to improve learning
- Its special emphasis on innovative methodologies
- Theoretical lessons, questions to the expert, debate forums on controversial topics, and individual reflection assignments
- Content that is accessible from any fixed or portable device with an Internet connection



You will delve, for 6 weeks, into different regulations and public policies that regulate new technologies"

#### Introduction | 07 tech

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Don't miss the opportunity to expand your legal skills with TECH, the best rated university in the world by its students according to the Trustpilot platform (4,9/5)" Enroll in this Postgraduate Certificate and you'll delve into the ethical use of AI for complex tasks such as border monitoring and security.

You will have the innovative Relearning methodology to consolidate your theoretical and practical knowledge about security in cyberspace.

The program's teaching staff includes professionals from sector who contribute their work experience to this educational program, as well as renowned specialists from leading societies and prestigious universities.

Its multimedia content, developed with the latest educational technology, will provide the professionals with situated and contextual learning, i.e., a simulated environment that will provide an immersive education programmed to learn in real situations.

The design of this program focuses on Problem-Based Learning, by means of which the professionals must try to solve the different professional practice situations that are presented throughout the academic course. For this purpose, the students will be assisted by an innovative interactive video system created by renowned experts.

# 02 **Objectives**

This TECH program will allow each student to master the most advanced regulations and regulations that guarantee the security and rights of citizenship in the digital environment. To do this, they will rely on disruptive content, chosen by a recognized teaching faculty to enhance their training and professional improvement. This way, through the program, graduates will develop a practice of excellence in the field of law, providing clients and other users with the legal protection essential in the Digital Age.

Objectives | 09 tech

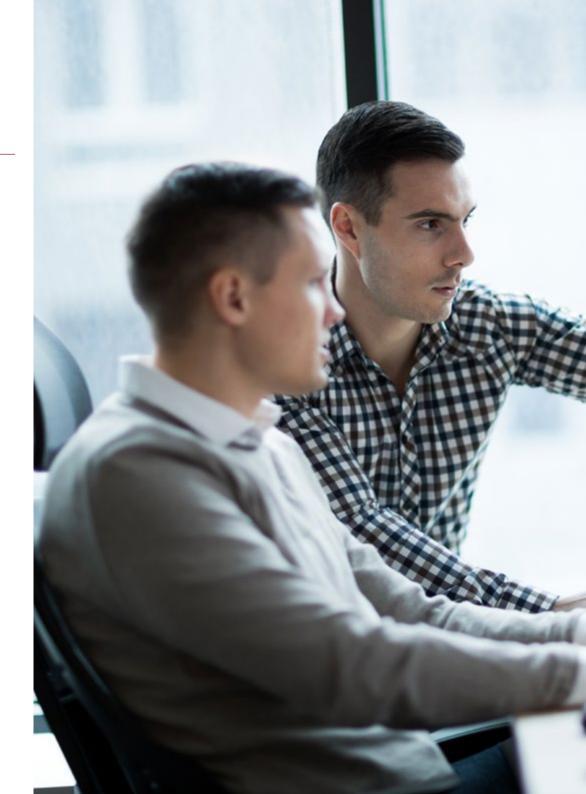
You will master all Digital Rights and legal actions to defend them globally with this 100% online qualification"

## tech 10 | Objectives



### **General Objectives**

- Delve into the international and European legal framework that regulates cyberspace, with special emphasis on the protection of Human Rights
- Investigate the relationship between business activity and Human Rights
- Broaden your knowledge of International Humanitarian Law
- Examine the foundations of International Human Rights Law and the transformations it has introduced in Public International Law



## Objectives | 11 tech





#### Specific Objectives

- Analyze the main threats in the digital space
- Determine how Artificial Intelligence is influencing peace processes at the international level
- Establish the impact of state cybersecurity on citizens' rights

Update yourself on the main vulnerable groups in Cyberspace and what legal tools exist to support them with TECH"

# 03 Course Management

With the aim of offering an elite academic level in all its programs, TECH has assembled a group of renowned jurists so that the student acquires a solid knowledge in the specialty of Security Law in the Digital Age. For this reason, this Postgraduate Certificate has a highly qualified team with extensive experience in the sector, which will offer the best possible resources for students in the development of their skills during the course. In this way, students have the guarantees they need to specialize at an international level in a booming sector that will catapult them to professional success.

This teach regulation

This teaching faculty fully manages the latest regulations of international law on judicial protection of the virtual environment"

## tech 14 | Course Management

#### Management



#### Dr. Gutiérrez Castillo, Víctor Luis

- Researcher specialized in Common European Law and International Studies
- Head of Cabinet of the Presidency of the Junta de Andalucía (Andalusian Regional Government)
- Legal advisor for public institutions
- Member of the Royal Academy of Jurisprudence and Legislation of Spain
- Member of the Scientific Committee of the Institut Economique du Droit de la Mer of Monaco
- European PhD in Law

#### Professors

#### Mr. Tuset Varela, Damián

- Researcher specialized in data protection in cyberspace
- Head of Section at the General Technical Secretariat of the Ministry of Foreign Affairs and European Union and Cooperation
- Teacher in university studies
- Professional Master's Degree in Public and Public Administration Law
- Professional Master's Degree in Science and Law

## Course Management | 15 tech

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REVIEW

DESIGN

# 04 Structure and Content

The syllabus has been designed to respond to the legal challenges posed by cybersecurity in the Digital Age. The teaching team, throughout 6 weeks, deals with issues of great relevance such as cyber attacks between nations and their respective defense strategies. Thanks to this academic itinerary, lawyers have a unique experience to broaden their knowledge and skills on the most up-to-date regulations and standards in the virtual context. In turn, they have a disruptive methodology 100% online that allows the domain of content in a comfortable, flexible and personalized way.

Structure and Content | 17 tech

In this Postgraduate Certificate you will have explanatory videos, interactive summaries and other multimedia resources that enhance learning"

## tech 18 | Structure and Content

#### Module 1. Citizenship and security in the digital age

- 1.1. Citizenship in the International Society
  - 1.1.1. Evolution of the concept of citizenship
  - 1.1.2. Rights and responsibilities of the citizen
  - 1.1.3. Processes of international integration and citizenship
- 1.2. Digital citizenship
  - 1.2.1. Digital citizenship
  - 1.2.2. Digital rights and their defense at the global level
  - 1.2.3. Protection of vulnerable groups in the digital world
- 1.3. Threats in cyberspace
  - 1.3.1. Human rights implications: privacy and data protection
  - 1.3.2. Transnational cybercrime and international jurisdiction
  - 1.3.3. Detection and prevention of cyber-attacks
- 1.4. State Cybersecurity and Defense
  - 1.4.1. Cyberdefense and cyberattack strategies between nations
  - 1.4.2. International agreements and treaties on cybersecurity
  - 1.4.3. Cyberspace in today's geopolitics: state and non-state actors
- 1.5. Intelligence and Artificial Intelligence (AI) in International Relations
  - 1.5.1. Intelligence in International Relations and the integration of OIA
  - 1.5.2. Post-9/11 changes in intelligence services and adaptation to the digital age
  - 1.5.3. Challenges for the intelligence community: Civil rights and States of Emergency
- 1.6. Artificial Intelligence (AI) in the area of Human Rights
  - 1.6.1. Human rights and risk of discrimination in automated controls
  - 1.6.2. International Regulations and Ethics in the Use of AI
  - 1.6.3. Use of AI for border monitoring and security
- 1.7. Armed conflicts in the digital age
  - 1.7.1. The emerging role of AI in war strategies and military tactics
  - 1.7.2. Ethical and legal considerations of autonomy in lethal weapons
  - 1.7.3. International regulation of Al-based combat technology



#### Structure and Content | 19 tech

- 1.8. International Conflict Resolution through Artificial Intelligence (AI)
  - 1.8.1. Use of AI in mediation and monitoring of peace agreements
  - 1.8.2. Al in post-conflict contexts
  - 1.8.3. Practical example: success and failure of AI in negotiation scenarios
- 1.9. International Cooperation and Artificial Intelligence (AI)
  - 1.9.1. Al in Diplomacy and Multilateral Cooperation
  - 1.9.2. Global Agreements on Development and Use of AI
  - 1.9.3. Creation and promulgation of international norms in cyberspace
- 1.10. Global Connectivity, Decentralization and Digital Autonomy
  - 1.10.1. Internet of Things (*IoT*), Virtual Reality (*VR*) and Augmented Reality (*AR*): opportunities and risks
  - 1.10.2. Human Rights in the era of immersive technologies
  - 1.10.3. International regulation and public policies in the face of new technologies

No hermetic schedules, no unnecessary trips to a face-to-face center: this is how this Postgraduate Certificate is. Don't wait any longer and enroll!"

# 05 **Methodology**

This training program offers a different way of learning. Our methodology uses a cyclical learning approach: **Relearning.** 

This teaching system is used, for example, in the most prestigious medical schools in the world, and major publications such as the **New England Journal of Medicine** have considered it to be one of the most effective.

Discover Relearning, a system that abandons conventional linear learning, to take you through cyclical teaching systems: a way of learning that has proven to be extremely effective, especially in subjects that require memorization"

### tech 22 | Methodology

#### At TECH we use the Case Method

Our program offers a revolutionary method of skills and knowledge development. Our goal is to strengthen skills in a changing, competitive, and highly demanding environment.



666 At TECH, you will experience a way of learning that is shaking the foundations of traditional universities around the world"



Our university is the first in the world to combine Harvard Business School case studies with a 100% online learning system based on repetition.

### Methodology | 23 tech



The student will learn, through collaborative activities and real cases, how to solve complex situations in real business environments.

#### A learning method that is different and innovative.

This intensive Law program at TECH Technological University will prepare you to face all the challenges in this area, both nationally and internationally. Its main objective is to promote personal and professional growth by helping you achieve success. For this purpose, we rely on Harvard Business school case studies with which we have a strategic Convention that allows us to use the materials used in the most prestigious university in the world.

> We are the only online university that offers Harvard materials as teaching materials on its courses"

The case method has been the most widely used learning system among the world's leading business schools for as long as they have existed. The case method was developed in 1912 so that law students would not only learn the law based on theoretical content. It consisted of presenting students with real-life, complex situations for them to make informed decisions and value judgments on how to resolve them. In 1924, Harvard adopted it as a standard teaching method.

What should a professional do in a given situation? This is the question we face in the case method, an action-oriented learning method. Throughout the course, students will be presented with multiple real cases. They will have to combine all their knowledge and research, and argue and defend their ideas and decisions.

### tech 24 | Methodology

#### **Relearning Methodology**

Our university is the first in the world to combine the Harvard University case studies method with a 100% online learning system based on repetition, combining 8 different didactic elements in each lesson.

We enhance Harvard case studies with the best 100% online teaching method: Relearning.

In 2019, we obtained the best learning results of all online universities in the world.

At TECH you will learn using a cutting-edge methodology designed to train the executives of the future. This method, at the forefront of international teaching, is called Relearning.

Our university is the only university in the world authorized to employ this successful method. In 2019, we managed to improve our students' overall satisfaction levels (teaching quality, quality of materials, course structure, objectives...) based on the best online university indicators.



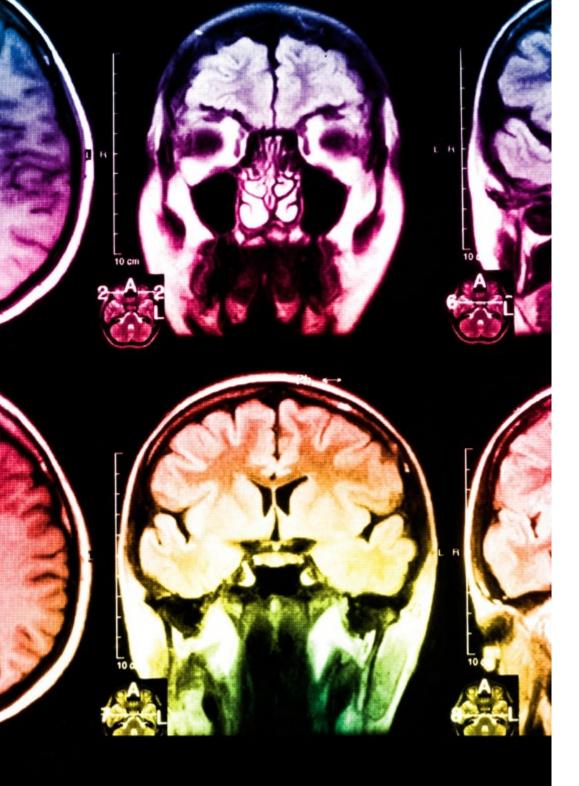
#### Methodology | 25 tech

In our program learning is not a linear process, but rather, a spiral (learn, unlearn, forget, and re-learn). Therefore, we combine each of these elements concentrically. This methodology has trained more than 650,000 university graduates with unprecedented success in fields as diverse as biochemistry, genetics, surgery, international law, management skills, sports science, philosophy, law, engineering, journalism, history, and financial markets and instruments. All this in a highly demanding environment, where the students have a strong socio-economic profile and an average age of 43.5 years.

Relearning will allow you to learn with less effort and better performance, involving you more in your training, developing a critical mindset, defending arguments, and contrasting opinions: a direct equation for success.

From the latest scientific evidence in the field of neuroscience, not only do we know how to organize information, ideas, images and memories, but we know that the place and context where we have learned something is fundamental for us to be able to remember it and store it in the hippocampus, to retain it in our long-term memory.

In this way, and in what is called neurocognitive context-dependent e-learning, the different elements in our program are connected to the context where the individual carries out their professional activity.



### tech 26 | Methodology

This program offers the best educational material, prepared with professionals in mind:



#### **Study Material**

All teaching material is produced by the specialists who teach the course, specifically for the course, so that the teaching content is highly specific and precise.

30%

8%

10%

These contents are then applied to the audiovisual format, to create the TECH online working method. All this, with the latest techniques that offer high quality pieces in each and every one of the materials that are made available to the student.



#### Classes

There is scientific evidence suggesting that observing third-party experts can be useful.

Learning from an Expert strengthens knowledge and memory, and generates confidence in future difficult decisions.



#### **Practising Skills and Abilities**

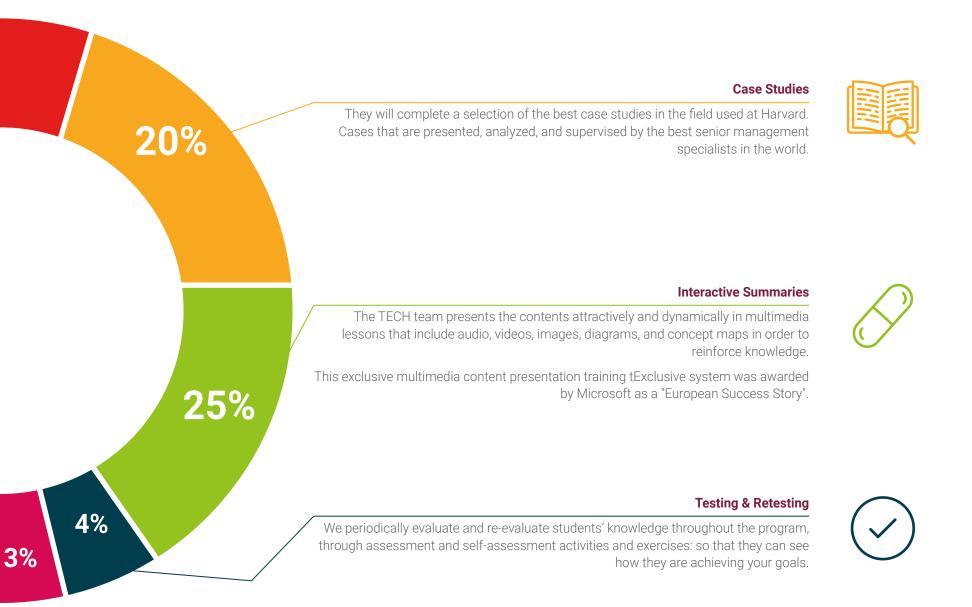
They will carry out activities to develop specific competencies and skills in each thematic area. Exercises and activities to acquire and develop the skills and abilities that a specialist needs to develop in the context of the globalization we live in.



#### **Additional Reading**

Recent articles, consensus documents and international guidelines, among others. In TECH's virtual library, students will have access to everything they need to complete their course.

#### Methodology | 27 tech



# 06 **Certificate**

The Postgraduate Certificate in Right to Citizenship and Security in the Digital Age guarantees students, in addition to the most rigorous and up-to-date education, access to a Postgraduate Certificate issued by TECH Technological University.

Certificate | 29 tech

56 Successful receive you

Successfully complete this program and receive your university qualification without having to travel or fill out laborious paperwork"

### tech 30 | Certificate

This **Postgraduate Certificate in Right to Citizenship and Security in the Digital Age** contains the most complete and up-to-date program on the market.

After the student has passed the assessments, they will receive their corresponding **Postgraduate Certificate** issued by **TECH Technological University** via tracked delivery\*.

The certificate issued by **TECH Technological University** will reflect the qualification obtained in the Postgraduate Certificate, and meets the requirements commonly demanded by labor exchanges, competitive examinations, and professional career evaluation committees.

Title: Postgraduate Certificate in Right to Citizenship and Security in the Digital Age Official N° of Hours: 150 h.



technological university Postgraduate Certificate Right to Citizenship and Security in the Digital Age » Modality: online » Duration: 6 weeks » Certificate: TECH Technological University » Dedication: 16h/week » Schedule: at your own pace » Exams: online

**Postgraduate Certificate** Right to Citizenship and Security in the Digital Age

