Postgraduate Certificate Network and Windows System Attacks

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## **Postgraduate Certificate** Network and Windows System Attacks

- » Modality: online
- » Duration: 6 weeks
- » Certificate: TECH Global University
- » Credits: 6 ECTS
- » Schedule: at your own pace
- » Exams: online
- » Target Group: University Graduates who have previously completed any of the degrees in the fields of Social and Legal Sciences, Administrative and Business Sciences

Website: www.techtitute.com/us/school-of-business/postgraduate-certificate/network-windows-system-attacks

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## 01 **Welcome**

Technology in the digital and software field specifically has advanced exponentially, so much so that companies are also exposed to cyber-attacks. The Windows system currently performs commercial-class operations and is the main operating system that protects the data of several companies of the highest international stature. As a result, companies invest significant capital in integrating IT specialists trained for this task. Thus, this area has become so important globally that it has given rise to this program, which will provide the graduate with outstanding content in storage and management of credentials. This will be supported by multimedia content that will provide dynamism to the program, in addition to the comfort with the 100% online pedagogical modality.



TECH offers you exclusive content on Network and Windows System Attacks that will position you among the best in the industry"

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# 02 Why Study at TECH?

TECH is the world's largest 100% online business school. It is an elite business school, with a model based on the highest academic standards. A world-class center for intensive managerial skills education.

## Why Study at TECH? | 07 tech

TECH is a university at the forefront of technology, and puts all its resources at the student's disposal to help them achieve entrepreneurial success"

## tech 08 | Why Study at TECH?

## At TECH Global University



## Innovation

The university offers an online learning model that balances the latest educational technology with the most rigorous teaching methods. A unique method with the highest international recognition that will provide students with the keys to develop in a rapidly-evolving world, where innovation must be every entrepreneur's focus.

*"Microsoft Europe Success Story"*, for integrating the innovative, interactive multi-video system.



## The Highest Standards

Admissions criteria at TECH are not economic. Students don't need to make a large investment to study at this university. However, in order to obtain a qualification from TECH, the student's intelligence and ability will be tested to their limits. The institution's academic standards are exceptionally high...



## of TECH students successfully complete their studies



### Networking

Professionals from countries all over the world attend TECH, allowing students to establish a large network of contacts that may prove useful to them in the future.



executives prepared each year

## TZUU

different nationalities



### Empowerment

Students will grow hand in hand with the best companies and highly regarded and influential professionals. TECH has developed strategic partnerships and a valuable network of contacts with major economic players in 7 continents.



collaborative agreements with leading companies

### Talent

This program is a unique initiative to allow students to showcase their talent in the business world. An opportunity that will allow them to voice their concerns and share their business vision.

After completing this program, TECH helps students show the world their talent.



### **Multicultural Context**

While studying at TECH, students will enjoy a unique experience. Study in a multicultural context. In a program with a global vision, through which students can learn about the operating methods in different parts of the world, and gather the latest information that best adapts to their business idea.

TECH students represent more than 200 different nationalities.



## Why Study at TECH? | 09 tech

TECH strives for excellence and, to this end, boasts a series of characteristics that make this university unique:



#### Analysis

TECH explores the student's critical side, their ability to question things, their problem-solving skills, as well as their interpersonal skills.



### Learn with the best

In the classroom, TECH's teaching staff discuss how they have achieved success in their companies, working in a real, lively, and dynamic context. Teachers who are fully committed to offering a guality specialization that will allow students to advance in their career and stand out in the business world.

Teachers representing 20 different nationalities.

At TECH, you will have access to the most rigorous and up-to-date case analyses in academia"



### Academic Excellence

TECH offers students the best online learning methodology. The university combines the Relearning method (postgraduate learning methodology with the best international valuation) with the Case Study. Tradition and vanguard in a difficult balance, and in the context of the most demanding educational itinerary.



#### **Economy of Scale**

TECH is the world's largest online university. It currently boasts a portfolio of more than 10,000 university postgraduate programs. And in today's new economy, volume + technology = a groundbreaking price. This way, TECH ensures that studying is not as expensive for students as it would be at another university.

# 03 Why Our Program?

Studying this TECH program means increasing the chances of achieving professional success in senior business management.

It is a challenge that demands effort and dedication, but it opens the door to a promising future. Students will learn from the best teaching staff and with the most flexible and innovative educational methodology.

36 We the

We have highly qualified teachers and the most complete syllabus on the market, which allows us to offer you education of the highest academic level"

## tech 12 | Why Our Program?

This program will provide you with a multitude of professional and personal advantages, among which we highlight the following:



### A Strong Boost to Your Career

By studying at TECH, students will be able to take control of their future and develop their full potential. By completing this program, students will acquire the skills required to make a positive change in their career in a short period of time.

70% of students achieve positive career development in less than 2 years.



## Develop a strategic and global vision of the company

TECH offers an in-depth overview of general management to understand how each decision affects each of the company's different functional fields.

Our global vision of companies will improve your strategic vision.



## Consolidate the student's senior management skills

Studying at TECH means opening the doors to a wide range of professional opportunities for students to position themselves as senior executives, with a broad vision of the international environment.

You will work on more than 100 real senior management cases.



### You will take on new responsibilities

The program will cover the latest trends, advances and strategies, so that students can carry out their professional work in a changing environment.

45% of graduates are promoted internally.

## Why Our Program? | 13 tech



#### Access to a powerful network of contacts

TECH connects its students to maximize opportunities. Students with the same concerns and desire to grow. Therefore, partnerships, customers or suppliers can be shared.

> You will find a network of contacts that will be instrumental for professional development.



### Thoroughly develop business projects

Students will acquire a deep strategic vision that will help them develop their own project, taking into account the different fields in companies.

20% of our students develop their own business idea.



#### Improve soft skills and management skills

TECH helps students apply and develop the knowledge they have acquired, while improving their interpersonal skills in order to become leaders who make a difference.

Improve your communication and leadership skills and enhance your career.



#### You will be part of an exclusive community

Students will be part of a community of elite executives, large companies, renowned institutions, and qualified teachers from the most prestigious universities in the world: the TECH Global University community.

We give you the opportunity to study with a team of world-renowned teachers.

# 04 **Objectives**

This Postgraduate Certificate in Network and Windows Systems Attacks will provide the negotiator with the most innovative updates related to DNS and its operation in the Active Directory. In this way, TECH offers high quality multimedia resources, proving the success of the academic program process. Therefore, at the end of the program, students will have enhanced their skills in ethical and legal practices in the execution of attacks and tests on Windows systems.

You will have at your disposal the most innovative didactic tools to successfully develop and complete the program"

## tech 16 | Objectives

TECH makes the goals of their students their own goals too Working together to achieve them The Postgraduate Certificate in Network and Windows System Attacks will enable students to:



Study and understand the tactics, techniques and procedures used by malicious actors, enabling the identification and simulation of threats



Improve communication skills specific to technical environments, facilitating understanding and coordination among team members



Apply theoretical knowledge in practical scenarios and simulations, facing real challenges to strengthen Pentesting skills



Learn project monitoring and control techniques, identifying deviations and taking corrective actions as necessary

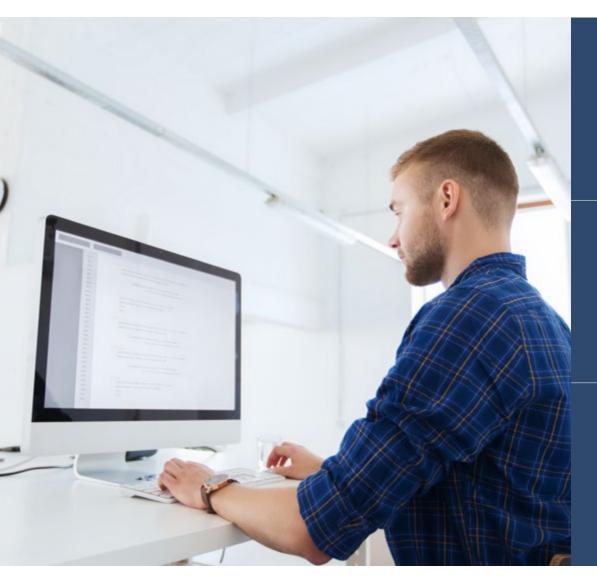


Learn how to efficiently allocate resources within a cybersecurity team, considering individual skills and maximizing productivity on projects



Develop competencies to evaluate and improve security configurations in Windows systems, ensuring the implementation of effective measures

## Objectives | 17 tech





Promote ethical and legal practices in the execution of attacks and tests on Windows systems, considering the ethical principles of cybersecurity



Familiarize the graduate with the evaluation of security in APIs and web services, identifying possible points of vulnerability and strengthening security in programming interfaces



Foster effective collaboration with security teams, integrating strategies and efforts to protect network infrastructure

## tech 18 | Objectives

10

Promote ethical and legal practices in malware analysis and development, ensuring integrity and accountability in all activities



Apply theoretical knowledge in simulated environments, participate in hands-on exercises to understand and counter malicious attacks



Acquire a solid understanding of the fundamental principles of digital forensic investigation (DFIR) and their application in the resolution of cyber incidents



## Objectives | 19 tech





Learn to prepare detailed reports documenting findings, methodologies used and recommendations derived from advanced Red Team exercises



Develop skills to formulate actionable and practical recommendations aimed at mitigating vulnerabilities and improving security posture



Familiarize the learner with best practices for executive reporting, adapting technical information for non-technical audiences

## 05 Structure and Content

The Postgraduate Certificate in Network and Windows Systems Attacks is a program that primarily emphasizes skills related to Active Directory functions and services within the IT field. In that sense, this program focuses on a theoretical-practical pillar coupled with an outstanding experience and a great background of a highly qualified teaching staff.

GG

A syllabus designed by specialists with high quality content is crucial for the successful enhancement of your knowledge"

## tech 22 | Structure and Content

## Syllabus

This academic program integrates 6 weeks of intensive continuous learning, in which the graduate will reach the top of his or her professional career through a first class education. Thus, the students will have the opportunity to get the best positions in the IT sector, assuming each of the challenges imposed by the work environment. In this way, the program provides a variety of competencies on Windows network protocols.

Thus, this teaching team has designed an outstanding syllabus that integrates 1 module, with the objective of providing the professional with numerous knowledge related to authentication and authorization in Active Directory, managing to successfully carry out this management in cybersecurity. Therefore, the student of this Postgraduate Certificate will deepen in the advanced techniques in Kerberos, entering in the Pentesting field. Therefore, the graduate will be positioned among the best experts in Windows System Attacks with emphasis on the configuration and deployment of ADCS.

Thus, TECH is focused on efficiency and academic excellence, which is why this program provides the most revolutionary innovations in the sector, positioning the graduate with the highest academic standards at the end of the Postgraduate Certificate. The students will only need an electronic device with good Internet coverage and thus will easily access the virtual platform from the comfort of the place where they are.

This Postgraduate Certificate is developed over 6 week and is divided into 1 module:

#### Module 1

Network and Windows System Attacks



## Structure and Content | 23 tech

### Where, When and How is it Taught?

TECH offers the possibility of developing this Postgraduate Certificate in Network and Windows Systems Attacks completely online. During the 6 weeks of the specialization, the student will be able to access all the contents of this program at any time, which will allow the students to self-manage their study time.

A unique, key, and decisive educational experience to boost your professional development and make the definitive leap.

## tech 24 | Structure and Content

Module 1. Network and Windows System Attacks

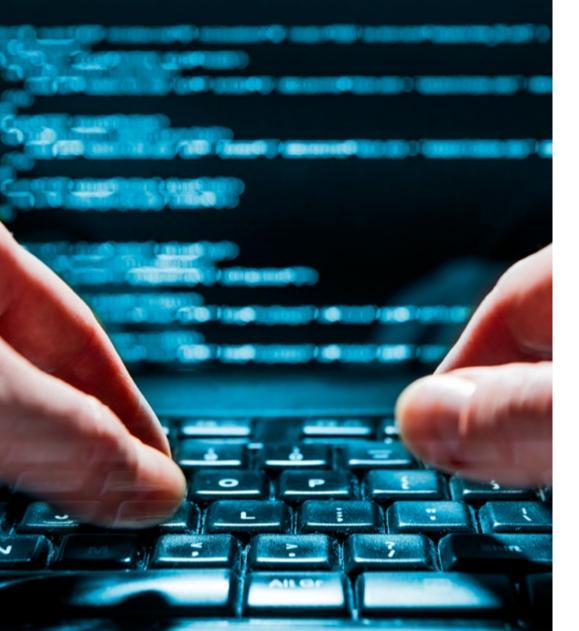
#### 1.2. Networking in Active 1.4. Permissions and Policies 1.1. Windows and Active Directory 1.3. Authentication and **Directory Environments** Authorization in Active in Active Directory 1.1.1. History and Evolution of Windows 1.1.2. Active Directory Basics Directory 1.2.1. Network Protocols in Windows 1.4.1. GPOs 1.1.3. Active Directory Functions and Services 1.2.2. DNS and its Operation in the Active Directory 1.4.2. Application and Management of GPOs 1.3.1. Authentication Process and Flow 1.1.4. General Architecture of the Active Directory 1.4.3. Active Directory Permissions Management 1.2.3. Network Diagnostic Tools 1.3.2. Credential Types 1.2.4. Implementation of Networks in Active Directory 1.4.4. Vulnerabilities and Mitigations in Permits 1.3.3. Credentials Storage and Management 1.3.4. Authentication Security 1.5. Kerberos Basics 1.6. Advanced Kerberos Techniques 1.7. Active Directory Certificate 1.8. Attacks and Defenses in Active **Directory Certificate Services (ADCS)** Services (ADCS) 1.5.1. What Is Kerberos? 1.6.1. Common Kerberos Attacks 1.5.2. Components and Operation 1.6.2. Mitigations and Protections 1.7.1. PKI Basics 1.8.1. Common ADCS Vulnerabilities 1.5.3. Kerberos Tickets 1.6.3. Kerberos Traffic Monitoring 1.7.2. ADCS Roles and Components 1.8.2. Attacks and Exploitation Techniques 1.5.4. Kerberos in the Context of Active Directory 1.6.4. Advanced Kerberos Attacks 1.7.3. ADCS Configuration and Deployment 1.8.3. Defenses and Mitigations 1.7.4. Safety at ADCS 1.8.4. ADCS Monitoring and Auditing

#### 1.9. Active Directory Audit

#### 1.10. Azure AD

- 1.9.1. Importance of Auditing in the Active Directory
- 1.9.2. Audit Tools
- 1.9.3. Detection of Anomalies and Suspicious Behaviors
- 1.9.4. Incident Response and Recovery
- 1.10.1. Azure AD Basics
- 1.10.2. Synchronization with Local Active Directory
- 1.10.3. Identity Management in Azure AD
- 1.10.4. Integration with Applications and Services





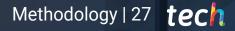


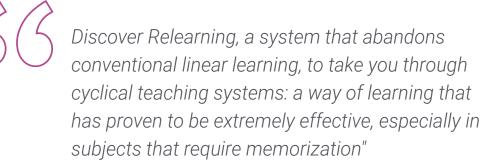
With TECH you will get the latest updates on Network and Windows Windows Systems through the most complete complete curriculum that TECH has for you"

# 05 **Methodology**

This academic program offers students 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.





## tech 28 | Methodology

## TECH Business School uses the Case Study to contextualize all content

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

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



This program prepares you to face business challenges in uncertain environments and achieve business success.

## Methodology | 29 tech



Our program prepares you to face new challenges in uncertain environments and achieve success in your career.

## A learning method that is different and innovative

This TECH program is an intensive educational program, created from scratch to present executives with challenges and business decisions at the highest level, whether at the national or international level. This methodology promotes personal and professional growth, representing a significant step towards success. The case method, a technique that lays the foundation for this content, ensures that the most current economic, social and business reality is taken into account.



You will learn, through collaborative activities and real cases, how to solve complex situations in real business environments"

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 program, the studies will be presented with multiple real cases. They must integrate all their knowledge, research, argue and defend their ideas and decisions.

## tech 30 | Methodology

## **Relearning Methodology**

TECH effectively combines the Case Study methodology with a 100% online learning system based on repetition, which combines different teaching elements in each lesson.

We enhance the Case Study with the best 100% online teaching method: Relearning.

Our online system will allow you to organize your time and learning pace, adapting it to your schedule. You will be able to access the contents from any device with an internet connection.

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 online business school is the only one in the world licensed to incorporate 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 | 31 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. With this methodology we have 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, markets, and financial 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 specialization, developing a critical mindset, defending arguments, and contrasting opinions: a direct equation to 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 32 | 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.

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.

30%

10%

8%

3%



#### 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.



#### **Management Skills Exercises**

They will carry out activities to develop specific executive competencies in each thematic area. Practices and dynamics to acquire and develop the skills and abilities that a high-level manager 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 | 33 tech



#### **Case Studies**

Students will complete a selection of the best case studies chosen specifically for this program. Cases that are presented, analyzed, and supervised by the best senior management specialists in the world.



#### **Interactive Summaries**

The TECH team presents the contents attractively and dynamically in multimedia lessons that include audio, videos, images, diagrams, and concept maps in order to reinforce knowledge.

This exclusive educational system for presenting multimedia content was awarded by Microsoft as a "European Success Story".



30%



#### **Testing & Retesting**

We periodically evaluate and re-evaluate students' knowledge throughout the program, through assessment and self-assessment activities and exercises, so that they can see how they are achieving their goals.

## 07 Our Students' Profiles

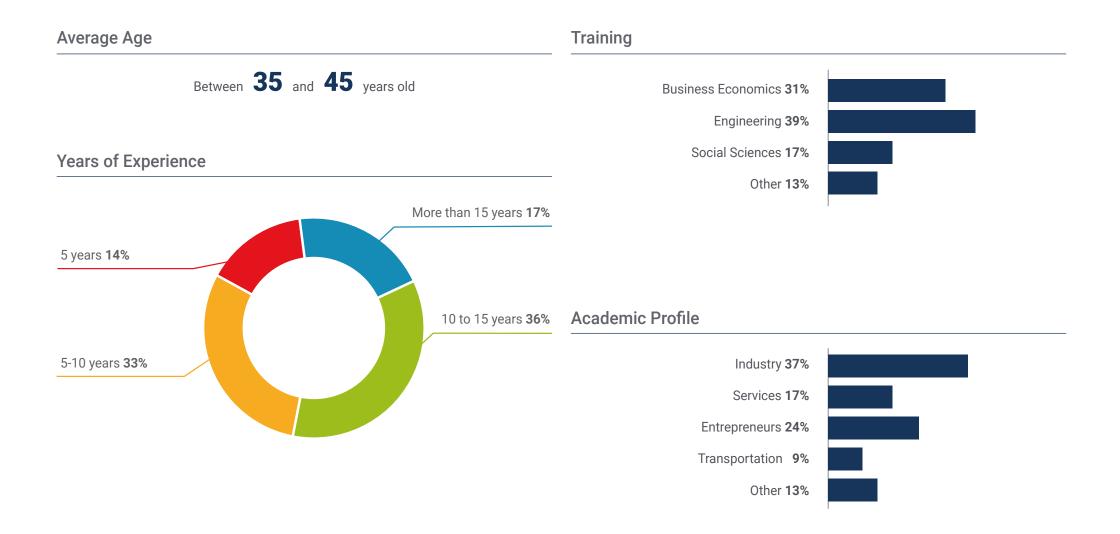
The Postgraduate Certificate is aimed at University Graduates who have previously completed any of the following degrees in the field of Social and Legal Sciences, Administration and Economics.

This program uses a multidisciplinary approach as the students have a diverse set of academic profiles and represent multiple nationalities.

The Postgraduate Certificate can also be taken by professionals who, being university graduates in any area, have two years of work experience in the field of information technology.

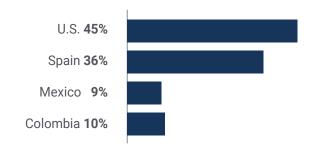
If you have experience in Network and Windows Systems Attacks, and you are looking for an interesting improvement in your career while continuing to work, this is the program for you"

## tech 36 | Our Students' Profiles



### Our Students' Profiles | 37 tech

**Geographical Distribution** 





# **Samuel Alonso**

Information Security Analyst

"Currently, the company's reputation and customer trust is at stake, that's why this program integrates a very important factor related to the negative impact that a cyber attack can bring to the company. So investing in this program was one of the best decisions I have made in professional fields, and thus being able to protect the company from any suspicious actions"

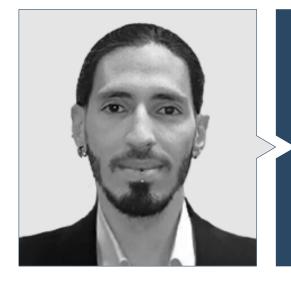
# 08 Course Management

TECH prioritizes efficiency and excellence in education, so in its programs the learning mechanisms are of the highest level, making it the best option to successfully complete each of its programs. In this sense, the professional will have access to multiple valuable contents developed by an expert teaching team in Software Engineering and Information Society Technologies and Cybersecurity Consulting. Likewise, his vast experience and vast background in the sector will allow students to solve all kinds of conflicts that may arise during the course of the program.

This Postraduate Certificate integrates an experienced and renowned teaching staff in the field of Network and Windows Systems Attacks"

## tech 40 | Course Management

### Management



### Mr. Carlos Gómez Pintado

- Manager of Cybersecurity and Network Team Cipherbit in Oesía Group
- Manager Advisor & Investor at Wesson App
- Graduate in Software Engineering and Information Society Technologies, Universidad Politécnica de Madrid.
- Collaboration with educational institutions for the development of Higher Level Training Cycles in cybersecurity

### Professors

#### Mr. Gallego Sánchez, Alejandro

- Pentester in Oesia Group
- Cybersecurity Consultant in Integrated Technology Business, S.L.
- Audiovisual Technician in Audiovisual Engineering S.A.
- Graduate in Cybersecurity Engineering from the Rey Juan Carlos University

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### Course Management | 41 tech

# 09 Impact on Your Career

This Postgraduate Certificate has been developed with the objective of providing students with the most current and outstanding competencies that will enable them to challenge the most critical situations in the IT sector. In this way, TECH focuses on offering the highest level of education, guided by a horizon of excellence in each of its academic programs.

## Impact on Your Career | 43 tech

Deepen your knowledge and become an expert negotiator in Active Directory Certificate Services (ADCS) at the best digital university in the world according to Forbes"

### Are you ready to take the leap? Excellent professional development awaits you

TECH's Postgraduate Certificate in Network and Windows Systems Attacks is an intensive program that prepares you to face challenges and business decisions in the IT field. The main objective is to promote your personal and professional growth. Helping you achieve success.

If you want to improve yourself, make a positive change at a professional level, and network with the best, then this is the place for you.

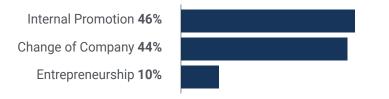
You will achieve your objectives thanks to the solid foundations of the program and the didactic tools that TECH will provide you with.

With TECH you have the comfort in your hands by having the time flexibility to perform your sessions at any time of the day.

### When the change occurs



### Type of change



### Salary increase

This program represents a salary increase of more than 25.55% for our students





# 10 Benefits for Your Company

This program contributes to elevating the organization's talent to its maximum potential through the instruction of high-level leaders.

In addition, participating in this university option is a unique opportunity to access a powerful network of contacts in which to find future professional partners, customers or suppliers.

# Benefits for Your Company | 47 **tech**

In the digital era, managers must integrate new processes and strategies that bring about significant changes and organizational development. This is only possible through training and university and university updating"

## tech 48 | Benefits for Your Company

Developing and retaining talent in companies is the best long-term investment.



### Growth of talent and intellectual capital

The professional will introduce the company to new concepts, strategies, and perspectives that can bring about significant changes in the organization.



#### Building agents of change

You will be able to make decisions in times of uncertainty and crisis, helping the organization overcome obstacles.



# Retaining high-potential executives to avoid talent drain

This program strengthens the link between the company and the professional and opens new avenues for professional growth within the company.



#### Increased international expansion possibilities

Thanks to this program, the company will come into contact with the main markets in the world economy.



## Benefits for Your Company | 49 tech



### Project Development

The professional can work on a real project or develop new projects in the field of R & D or business development of your company.



### Increased competitiveness

This program will equip students with the skills to take on new challenges and drive the organization forward.

# 11 **Certificate**

The Postgraduate Certificate in Network and Windows System Attacks guarantees students, in addition to the most rigorous and up-to-date education, access to a Postgraduate Certificate issued by TECH Global University.

Certificate | 51 tech

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

### tech 52 | Certificate

This program will allow you to obtain your **Postgraduate Certificate in Network and Windows System Attacks** endorsed by **TECH Global University**, the world's largest online university.

**TECH Global University** is an official European University publicly recognized by the Government of Andorra (*official bulletin*). Andorra is part of the European Higher Education Area (EHEA) since 2003. The EHEA is an initiative promoted by the European Union that aims to organize the international training framework and harmonize the higher education systems of the member countries of this space. The project promotes common values, the implementation of collaborative tools and strengthening its quality assurance mechanisms to enhance collaboration and mobility among students, researchers and academics.

This **TECH Global University** title is a European program of continuing education and professional updating that guarantees the acquisition of competencies in its area of knowledge, providing a high curricular value to the student who completes the program.

Title: Postgraduate Certificate in Network and Windows System Attacks Modality: online Duration: 6 weeks Accreditation: 6 ECTS



\*Apostille Convention. In the event that the student wishes to have their paper certificate issued with an apostille, TECH Global University will make the necessary arrangements to obtain it, at an additional cost.

tecn global university Postgraduate Certificate Network and Windows System Attacks » Modality: online » Duration: 6 weeks » Certificate: TECH Global University » Credits: 6 ECTS » Schedule: at your own pace » Exams: online

# Postgraduate Certificate Network and Windows System Attacks

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yoid OnRep\_Dying();

/\*\* Returns True if the pown can die in the Gurry virtual bool CanDie() const;

/\*\* Kills pawn. [Server/authority only]
Virtual void Die();

/\*\* Event on death [Server/Cl; Virtual void OnDeath();

/\*\* notify about to void OnTrackPointer

Emor List

87 Errors

100 %