Postgraduate Diploma Environmental and Energy Management in Organizations





Postgraduate Diploma Environmental and Energy Management in Organizations

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

Website: www.techtitute.com/pk/school-of-business/postgraduate-diploma/environmental-energy-management-organizations

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01 Welcome

Today's society is changing. The importance of sustainability and environmental protection is reaching practically all fields, so companies are increasingly seeking to apply more sustainable criteria to improve their production and quality with minimum impact on nature. That is why business professionals seek to improve their skills through high quality programs such as this one, featuring the main innovations in the sector. For this reason, TECH has designed a very comprehensive syllabus that covers the fundamental issues on Environmental and Energy Management in Organizations, which will be most useful for executives and managers who wish to reduce the environmental impact of their production processes.

Postgraduate Diploma in Environmental and Energy Management in Organizations. TECH Technological University

St. Cover

Specializing in environmental and energy management in organizations will give you the skills to be more effective in your work as an energy analyst or consultant"

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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 centre for intensive managerial skills training.

Why Study at TECH? 05 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 Technological University



Innovation

The university offers an online learning model that combines 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 trained each year

200+

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.

500+

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 quality 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 studies in the academic community"



Academic Excellence

TECH offers students the best online learning methodology. The university combines the Relearning method (a postgraduate learning methodology with the highest international rating) with the Case Study. A complex balance between tradition and state-of-the-art, within the context of the most demanding academic 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 ground-breaking 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.

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

tech 12 | Why Our Program?

This program will provide students with a multitude of professional and personal advantages, particularly the following:



A significant career boost

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 participants achieve positive career development in less than 2 years.



Develop a strategic and global vision of companies

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

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.



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 areas 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.



Be part of an exclusive community

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

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

04 **Objectives**

This program has been designed to broaden business professionals' skill set in a field as elemental today as Environmental and Energy Management in Businesses and Organizations. This way, students are offered the possibility of expanding their knowledge in a decisive and strategic field at a business level, which will make the difference with the rest of the competitors. It is, therefore, a great opportunity to distinguish oneself professionally in a field that increases in notoriety and relevance over the years.

Specialize in a booming sector and make a difference in your professional life"

tech 16 | Objectives

Your goals are our goals.

We work together to help you achieve them.

This Postgraduate Diploma in Environmental and Energy Management in Organizations prepares students to:



Study of the organizational foundations of companies



Develop energy audits according to UNE EN 16247-1: 2012



Analyze aspects related to sustainable development and current environmental and energy issues



Study consumption monitoring and asset management in detail



Master regulatory inspections of energy systems



Elaborate energy efficiency master plans

Objectives | 17 tech



Identify and establish business strategies for climate change



Precisely establish the application of environmental management tools in organizations



Address environmental impact assessment regulations and their application in organizations, both for projects and processes



Master the calculation of the carbon footprint of organizations, products and events based on international reference standards



Identify and classify the factors to be taken into account for environmental impact assessment



Calculate the water footprint and know the principles of the reference standards

05 Structure and Content

Environmental criteria are increasingly present in all organizations. Society has become aware of the importance of preserving natural resources and, as a result, studies in this field are in greater demand. This program focuses on environmental and energy management in organizations and, through a theoretical and practical program, offers students the possibility to improve their management skills in this field.

66

A first-class program that will allow you to learn the ins and outs of environmental and energy management in organizations"

tech 20 | Structure and Content

Syllabus

This Postgraduate Diploma in Environmental and Energy Management in Organizations by TECH Technological University is an intensive program that prepares students to face challenges and business decisions in the field of environmental management. Its content is designed to promote the development of managerial skills that enable more rigorous decision-making in uncertain environments.

Throughout 600 hours of study, students will analyze a multitude of practical cases through individual work, which will allow them to acquire the necessary skills to successfully carry out their daily practice. It is, therefore, an authentic immersion in real business situations.

This program deals with different areas of the company in depth and is designed for managers to understand environmental management from a strategic, international and innovative perspective. A plan designed for students focused on their professional improvement and preparing them to achieve excellence in the field of environmental and energy management. A program that understands your needs and those of your company through innovative content based on the latest trends, and supported by the best educational methodology and an exceptional faculty, which will provide you with the competencies to solve critical situations in a creative and efficient way.

This Postgraduate Diploma takes place over 6 months and is divided into 4 modules:

Module 1.	Environmental and Energy Management of Organizations
Module 2.	Energy Management Tools
Module 3.	Environmental Impact Assessment and Climate Change Adaptation Strategies
Module 4.	Environmental Management Tools



Structure and Content | 21 tech

Where, when and how is it taught?

TECH offers the possibility of developing this Postgraduate Diploma in Environmental and Energy Management in Organizations completely online. During the 6 months of the program, the student will be able to access all the contents of this program at any time, which will allow the student to self-manage his or her study time.

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

Module 1. Environmental and Energy Management of Organizations

- 1.1. Organizational and **Business Fundamentals**
- 1.1.1. Organizational Management
- 1.1.2. Types and Structure of an Organization
- 1.1.3. Standardization of Business Management
- 1.2. Sustainable Development: Business and Environment
- 1.2.1. Sustainable Development: Objectives and Goals
- 1.2.2. Economic Activity and its Impact on the Environment
- 1.2.3. Corporate Social Responsibility

1.5. The 2030 Agenda and the Sustainable Development Goals

- 1.5.1. The 2030 Agenda: Background, Approval Process and Content
- 1.5.2. The 17 Sustainable Development Goals (SDGs)
- 1.5.3. SDG Compass Guide

- 1.6. Circular Economy
- 1.6.1. Circular Economy
- 1.6.2. Legislation and Strategies to Support the Circular Economy
- 1.6.3. Circular Economy System Diagrams

1.3. Environmental and Energy Issues: Scope and Current Framework

- 1.3.1. Major Current Environmental Problems: Waste Water Food
- 1.3.2. Energy Problems: Demand, Consumption Distributions and Sources
- 1.3.3. Current Energy Projections

1.7. Sustainability Reports

- 1.7.1. Communication of Social Responsibility Management
- 1.7.2. The Process of Preparing a Sustainability Report according to GRI

Module 2. Energy Management Tools

- 2.1. Energy Regulatory Framework
- 2.1.1. Main Energy Regulations

- 2.2. **Regulatory Inspections** 2.2.1. Air Conditioning Inspections
- 2.2.2. High-/Low-Voltage Inspections
- 2.2.3. Other Regulatory Inspections

2.5. Supply Management: Monitoring

- 2.5.1. Types of Monitoring
- 2.5.2. Energy Management Platforms
- 2.5.3. Fundamental Equipment

2.6. **Energy Services**

- 2.6.1. Energy Services
- 2.6.2. Energy Service Companies
- 2.6.3. Types of Contracts

2.3. Energy Audits

2.3.1. Energy Audit Development and Improvement **Opportunity Identification**

2.7. IPMVP

- 2.7.1. Calculating Savings Avoided Cost and Standardized Savings Models
- 2.7.2. Options A, B, C and D
- 2.7.3. Establishing Baselines

2.4. Energy Simulation tools

1.4. European Summits and

1.4.1. EU Climate Targets

1.4.2. European Summits

1.4.3. The Paris Agreement

the Paris Agreement

- 2.4.1. Light Simulations
- 2.4.2. Air Conditioning Simulations
- 2.4.3. Building Energy Demand Simulations

2.8. Energy Efficiency Master Plans

- 2.8.1. Methodology for Preparing a Master Plan
- 2.8.2. Management Models
- 2.8.3. Energy Efficiency within a Master Plan

- 2.9. Asset Management
- 2.9.1. What Is Asset Management?
- 2.9.2. ISO 55001 Asset Management
- 2.9.3. Benefits of Implementing Asset Management

- 2.3.2. UNE EN 16247-1: 2012

Structure and Content | 23 tech

3.2. Identification and Classification 3.3. Evaluation and Assessment of the 3.4. Preventive and Corrective Measures 3.1. Business Strategies for Climate Change of Environmental Factors Environmental Impacts of a Project 3.4.1. Preventative Actions 3.1.1. Greenhouse Effect and Climate Change. 3.2.1. Environmental Catalog Environmental Variables 3.3.1. Environmental Analysis of a Project 3.4.2. Corrective Actions Causes and Consequences 3.2.2. Search for Environmental Information 3.3.2. Pre-Operational Status 3.4.3. Compensatory Actions and Inventory 3.3.3. Construction, Operation and 3.1.3. Corporate Action against Climate Change. 3.2.3. Inventory Valuation Abandonment Phase Roadmap for the Integration of Climate 3.3.4. Quantitative Methods Change in Companies 3.5. **Environmental Monitoring Program** 3.6. Strategic Environmental Assessment 3.7. Analysis of Climate Change Risks and Opportunities 3.5.1. EMP 3.6.1. Modalities for Integrating the Environmental Dimension 3.7.1. Environmental Risk Analysis and Assessment 3.8.1. Adaptation to Climate Change Objectives and Structure of an EMP 3.5.2. 3.6.2. Environmental Assessment in the Phases 3.7.2. Risk Management 3.5.3. Phases in the Development of an EMP of the Program Adaptation Measures

Module 4. Environmental Management Tools

4.1. Carbon Markets

- 4.1.1. KP Flexibility Mechanisms
- 4.1.2. CAP and Trade and Carbon Funds Schemes
- 4.1.3. Voluntary Carbon Markets

4.5. Water Footprint

- 4.5.1. Stages and Units
- 4.5.2. Differentiation of Water for Calculations
- 4.5.3. The Water Footprint for Companies

4.9. Other Sustainable Building Certifications

- 4.9.1 Passive House
- 492 Well
- VERDE (Building Reference 4.9.3. Efficiency Evaluation)

4.6. Life Cycle Analysis

- 4.6.1. Differentiation of Approaches
- 4.6.3. Software Tools for LCA

- 4.6.2. LCA Process

4.2. Organizational Carbon Footprint

4.2.2. Scopes for Organizational Carbon Footprint

4.2.1. Methodological Reference Standards

4.2.3. Calculation Process

4.10. Energy Certification of Buildings

- 4.10.1. Energy Efficiency in Buildings 4.10.2. Technical Conditions and Procedures
- 4.10.3. Main Calculation Programs

4.3. Product and Event Carbon Footprint

- Methodological Reference Standards 4.3.1.
- 4.3.2. Scopes for Product Carbon Footprint
- 4.3.3. Scopes for Carbon Footprint of Events

4.7. Eco-Design and Eco-Labeling

Eco-Design Standardization

Types of Eco-Labeling

4.7.3. Eco-Labeling Process

4.7.1.

4.7.2.

4.4. Climate Change Mitigation Tools

- 4.4.1. Reduction and Limitation of Emissions
- 4.4.2. Emissions Offsets
- 4.4.3. Business Benefits: Certifications

4.8. LEED and BREEAM

- 4.8.1. The Value of Sustainable Building Certification
- 4.8.2. Approaches to Both Certifications
- 4.8.3. Technical Comparison between the Two Certifications

Module 3. Environmental Impact Assessment and Climate Change Adaptation Strategies

- 3.1.2. Climate Change Projections

3.8. Development of Climate Change

Adaptation Plans for Organizations

- 3.8.2. Climate Change Vulnerability Assessment
- 3.8.3. Methodology for Prioritizing Climate Change

06 **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.

Methodology | 25 tech

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"

A ROME

tech 26 | 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 foundations of traditional universities around the world"



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

Methodology | 27 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 28 | Methodology

Relearning Methodology

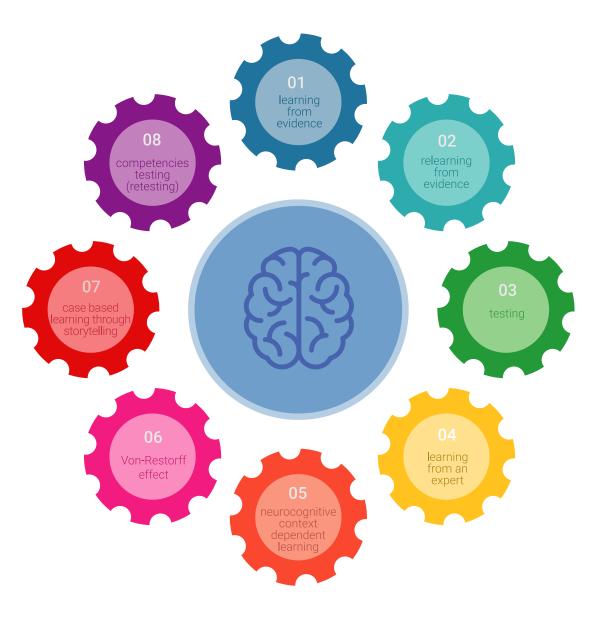
TECH effectively combines the Case Study methodology with a 100% online learning system based on repetition, which combines different teaching elements in each lesson.

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.



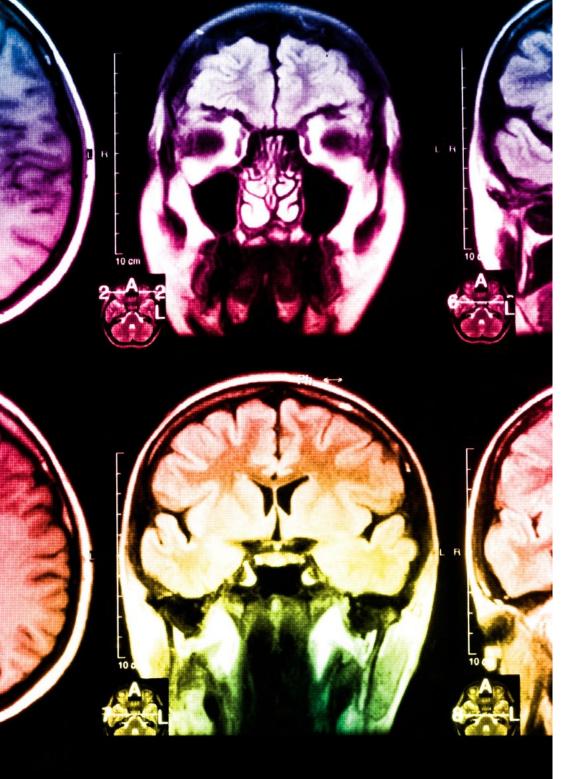
Methodology | 29 tech

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 30 | 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 | 31 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%



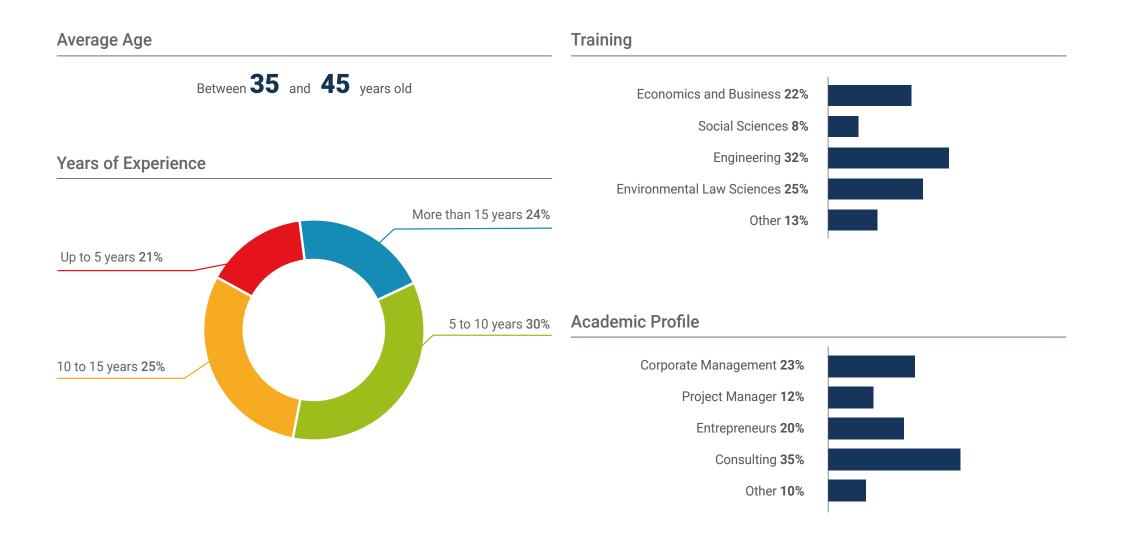
We periodically evaluate and re-evaluate students' knowledge throughout the program, through assessment and self-assessment activities and exercises, so that they can see how they are achieving their goals.

07 Our Students' Profiles

Most of the students taking this Postgraduate Diploma are university graduates with extensive experience in the business sector who, being aware of the importance of applying sustainable criteria to their work, have decided to continue their studies and improve their skills with this first-class program. Students who understand the importance of improving their qualifications to increase their job competitiveness and do not hesitate to do so at TECH, thanks to the advantages that this university offers them.

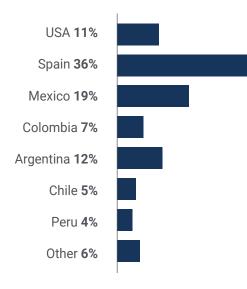
Environmental management can take you to the next level in your career, giving you a key specialization that can put you at the forefront of the most relevant departments in this field"

tech 34 | Our Students' Profiles



Our Students' Profiles | 35 tech

Geographical Distribution





Pablo Menéndez

Energy Consultant

"This Postgraduate Diploma has helped me to get up to date on environmental and energy management in organizations, a fundamental issue for my work, since, in recent years, there are many companies that have decided to join the "green" vision that is marking today's society. Undoubtedly, an academic opportunity that I recommend to all those who wish to specialize in this field"

08 Course Management

The teaching staff of this Postgraduate Diploma in Environmental and Energy Management in Organizations have extensive experience in the sector, both at a teaching and research level. These are people who understand the need to create high quality programs to improve the qualification of students and, therefore, do not hesitate to put all their efforts to design first-class programs which are up to date with the latest developments in the sector.

The best teaching team has come together to help you achieve success in environmental and energy management in companies"

tech 38 | Course Management

Management



Mr. Abreu Acosta, Guzmán

- Technician in the area of Territorial Planning and Management at Gestión y Planeamiento Territorial y Medioambiental de Canarias
- Degree in Law
- Occupational Health and Safety Auditor, Specialization in OSHAS 18001
- Degree in Environmental Sciences. UNIVERSITY OF HUELVA
- Lawyer in his own law firm, specialized in Urban Development and Environmental Law
- Freelance consultant specializing in Risk Prevention, Quality and Environment.

Professors

Mr. Espinosa, César

- Head of the Environment Service of Arona City Council
- Degree in Law
- Recipient of the IV Felipe González Vicent Prize, Faculty of Law ULL
- UNESCO Global Geopark El Hierro Technical Manager
- Technical Manager El Hierro World Biosphere Reserve
- Legal Coordinator of the Department of Rural and Marine Affairs and the Environment of the Island Council of El Hierro
- Technical Project Manager

Mr. Palanco, César

- Director Manager INTENSA PROMILAB
- Industrial Engineer. Mechanical Intensification
- Industrial Technical Engineer. Industrial Electronics Specialty
- Construction Manager
- Installation and testing technician
- Purchasing Manager TOGOGAS Huelva S.L.
- Installation technician TOGOGAS Huelva S.L.
- Commercial Delegate TOGOGAS Huelva S.L.

Course Management | 39 tech

Ms. Granell García, Lilia

- Manager and Administrator of Recap Canarias Finance Bachelor of Science in Physics, specializing in Fundamental Physics
- Recap ibérica Financa, Itd
- Technical and commercial director SOTEC group
- Technical and commercial director SEIFERMANN
- CEO of CERCAN

Mr. Contreras Acuña, Manuel

- Contract Researcher Department: Chemistry and Materials Science
- Doctor in Chemical Sciences Faculty of Experimental Sciences, University of Huelva
- Master's Degree in Instrumental Techniques in Chemistry, Faculty of Experimental Sciences, University of Huelva
- Triple Master's Degree in Occupational Health and Safety, Quality and Environmental Management
- Interim Substitute Professor Department: Chemistry and Materials Science

Mr. Toscano, Manuel

- Technical Engineer in Drilling and Mining Prospecting
- Degree in Geological Sciences from the University of Granada
- Technical Engineer in Energy, Fuels and Explosives Resources
- Degree in Mine Exploitation from the University of Huelva
- Author and/or co-author of more than ninety national and international contributions
- National and international projects financed by the Andalusia Council, the Spanish government and the European Union

Mr. Bueno Márquez, Pedro

- Technician of the Directorate General of Vocational Training, Ministry of Education and Sports
- Chemical Engineering, University of Huelva
- Postgraduate Course on Renewable Energy Management and Development, Catholic University of Avila
- Technical Teacher of Vocational Training. Department of Education and Sports
- Andalusian Energy Agency Technician
- Project Engineer. Aldesa Engineering & Services
- Project Engineer. Andalusian Studies Group (Grande S.L.)

09 Impact on Your Career

Completing this Postgraduate Diploma in Environmental and Energy Management in Organizations, adds quality to students' qualifications by offering all knowledge that, although it may seem totally removed from their daily work, can be of great use in directing companies towards a more sustainable business model that favors natural resource durability. and and a

GG AF

A program specifically designed to expand your skill set in environmental and energy management"

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

This Postgraduate Diploma in Environmental and Energy Management in Organizations from TECH Technological University is an intensive and highly valuable program aimed at improving students' job skills in an area of broad competence. Undoubtedly, it is a unique opportunity to improve professionally, but also personally, as it involves effort and dedication.

Those who wish to improve themselves, achieve a positive change at a professional level and interact with the best, will find their place at TECH.

Achieve your academic and career goals by furthering your studies with this program.

Improve your employability options by completing this Postgraduate Diploma.

When the change occurs



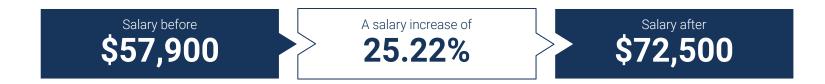
Type of change

Internal Promotion **31%** Change of Company **29%** Entrepreneurship **40%**



Salary increase

This program represents a salary increase of more than **25.22%** for our students





10 Benefits for Your Company

This Postgraduate Diploma in Environmental and Energy Management in Organizations will mark a before and after in students' professional development, not only for the benefits it will bring to their own qualification, but also to the companies in which they work, since they will have a series of fully up to date knowledge in this field that they will be able to apply perfectly in their daily work. Undoubtedly, a unique opportunity to improve in an absolutely new field.

Completing this Postgraduate Diploma will help you to improve the environmental management of your company"

tech 46 | Benefits for Your Company

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



Intellectual Capital and Talent Growth

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

The professional 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 executive and opens new avenues for professional growth within the company.



Increased international expansion possibilities

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



Benefits for Your Company | 47 tech



Project Development

Professionals will be work on a current project or develop new projects in the field of R&D or Business Development within their company.



Increased competitiveness

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

11 **Certificate**

This Postgraduate Diploma in Environmental and Energy Management in Organizations guarantees students, in addition to the most rigorous and up-to-date education, access to a Postgraduate Diploma issued by TECH Technological University.

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

tech 50 | Certificate

This **Postgraduate Diploma in Environmental and Energy Management in Organizations** contains the most complete and up-to-date educational program on the market.

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

Title: **Postgraduate Diploma in Environmental and Energy Management in Organizations** Official N° of Hours: **600 h.**

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



Postgraduate Diploma Environmental and Energy Management in Organizations

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

Postgraduate Diploma Environmental and Energy Management in Organizations

