Executive Master's Degree Real Estate Investment and Proptech







Executive Master's Degree Real Estate Investment and Proptech

- » Modality: online
- » Duration: 12 months
- » Certificate: TECH Technological University
- » Dedication: 16hrs/week
- » Schedule: at your own pace
- » Exams: online
- » Target Group: Graduates, diploma holders and university graduates who have previously completed any of the programs in the fields of social and legal sciences, administration and business

Website: www.techtitute.com/pk/school-of-business/executive-master-degree/executive-master-degree-real-estate-investment-proptech

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01 **Welcome**

The acquisition of homes for refurbishment and subsequent sale has achieved great relevance due to the economic benefits it brings, becoming one of the most important types of real estate investment nowadays. However, the performance of these financial activities requires a high level of mastery of state-of-the-art appraisal and valuation mechanisms or tools such as Big Data, in order to minimize transaction risks. For this reason, TECH has created this program, with which the student will delve into the sophisticated comparative methods and cost analysis or the use of PropTech for Real Estate. In this way, you will increase your skills in real estate investment without leaving your home.

Executive Master's Degree in Real Estate Investment and Proptech TECH Technological University

This Executive Master's Degree will allow you to learn about the innovative PropTech tools that help minimize the risks of real estate transactions in order to optimize the economic return on your investments"

1000

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

G 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 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

+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.



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.

GG

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 Technological University community.

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

04 **Objectives**

This Executive Master's Degree has been designed with the premise of providing the student with the most updated and relevant knowledge in the area of Real Estate Investment and Proptech. During your academic experience, you will delve into the state-of-the-art mechanisms of real estate appraisal or handle fundamental aspects of International Real Estate Law, guaranteeing your learning through the follow-up of these objectives outlined by TECH.

66

Through this program, you will increase your chances of becoming part of the top management of large companies in the real estate sector"

tech 16 | Objectives

TECH makes the goals of their students their own goals too Working together to achieve them

The Executive Master's Degree in Real Estate Investment and Proptech qualifies students to:



Know the functioning of the land registry and the registry procedure in its entirety



Identify the different types of sales contracts and their obligations and implications



Deepen knowledge in the concept of VAT, its facts and taxable bases, as well as its exemptions and deductions at national and international level





Manage the rights and obligations of buyers and sellers



Delve into the rules governing the different types of leasing contracts

Objectives | 17 tech



Establish the different types of valuation to be able to choose the most convenient at any given time



Master the structure of an appraisal report and the elements of which it is composed





Obtain the necessary knowledge to make an initial assessment of the project and see its feasibility at the economic, technical and regulatory levels



Know the different valuation methodologies and the use of each one of them



Detect the key points in the design process in order to know how to act in the event of possible drawbacks

tech 18 | Objectives

11

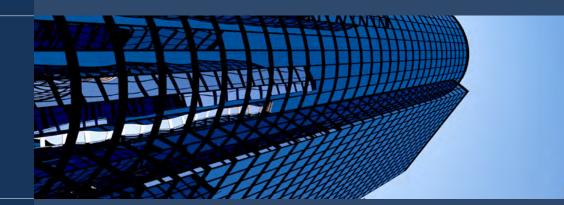
Be aware of the documentation required to be able to submit a project and carry it out



Analyze the differences between the existing types of returns and their causes and benefits. Deepen the guidelines for minimizing financial risk



Have an overall economic and technical idea of foundations, structures and installations most commonly used today





Know the methodology to monetize in the construction world



Define the main taxes levied on profitability in the financial sector

Objectives | 19 tech



Establish the areas and strategies of any company in Human Resources



Manage the technology currently used in the real estate sector





Detect the main players that make up today's PropTech



Know what coaching is and how it can be used in business development



To delve into the subjects and instruments involved in Urban Planning Law

05 **Skills**

This program has been developed to provide the professional linked to Real Estate Investments with a pre-preparation of his skills in this financial field. In just 1,500 hours, students will acquire a series of competencies that will not only allow them to optimize their investment tasks, but will also increase their managerial skills to successfully coordinate the best work teams.

GG

Improve your skills in Real Estate Investment and Proptech and be able to manage the best teams linked to this financial area"

tech 22 | Skills



Identify taxes and tax obligations



Manage the drafting procedure for the different types of earnest money contracts



Establish the taxes implicit in any type of real estate transaction





Drafting of pre-sale formalities



Differentiate and define between the types of values used



Perform a full valuation report



Elaborate in a precise way the measurements needed for the correct preparation of a budget





Distinguish between the different types of companies involved in wealth management, knowing their advantages and disadvantages



Discern between the most appropriate construction techniques, based on technical and economic benefits and drawbacks



Attracting and retaining talent within a company

tech 24 | Skills



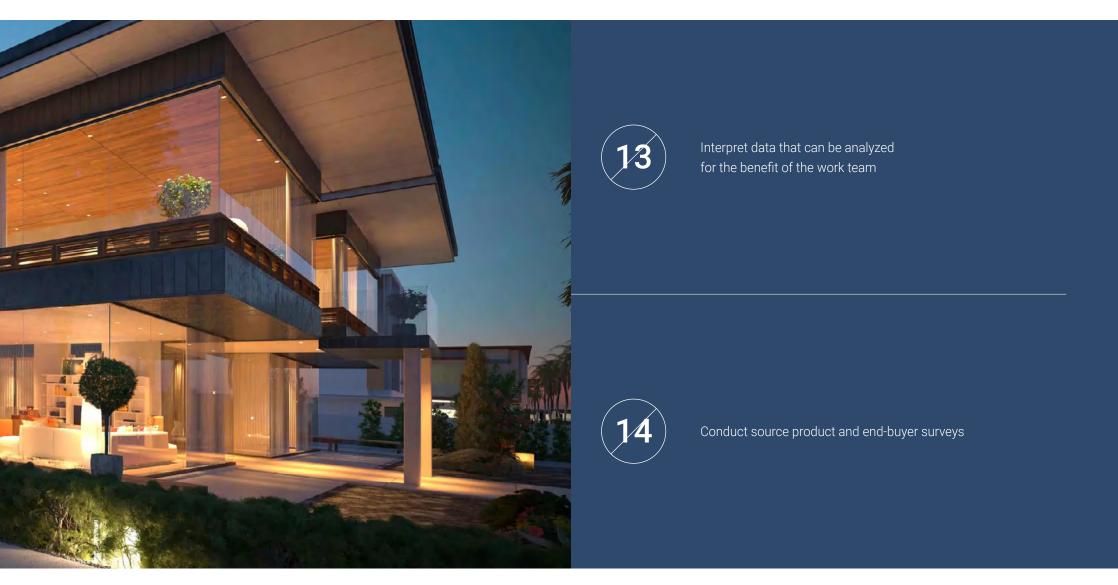
Creating a career plan for a company's employees





Undertake the necessary strategies to maintain a balanced and motivated team

Skills | 25 tech



06 Structure and Content

The Executive Master's Degree in Real Estate Investment and Proptech is a program taught in a 100% online format, which will allow students to adapt their learning to their own personal and professional needs. In just 12 months, your teaching will lay the foundation for outstanding professional growth.

Structure and Content | 27 tech

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This curriculum, designed by the best professionals in the real estate field, will give you the most advanced knowledge in Real Estate Investment and Proptech"

tech 28 | Structure and Content

Syllabus

This Executive Master's Degree is a program aimed at increasing the student's knowledge in the area of Real Estate Investments and Proptech to optimize their financial decision making. Thus, the contents offered in the Executive Master's Degree in Real Estate Investment and Proptech are designed to promote the development of management skills that enable a rigorous professional performance in uncertain environments.

Throughout 12 months of learning, the student will analyze a multitude of practical cases through individual and team work. It is, therefore, an authentic immersion in real business situations.

This program covers the real estate sector in depth, covering appraisal and real estate valuation methods, the management of the different operations that can be carried out and the use of new technologies in this field. Thus, it is designed for professionals in this field to broaden their competencies from a strategic, technological and innovative vision. This curriculum, therefore, will increase the student's leadership skills to lead high caliber teams in the world of Real Estate Investment. Furthermore, learning will be completely adapted to the academic requirements of each student, since TECH offers didactic materials available in various multimedia and textual formats that will optimize the teaching process. This Executive Master's Degree takes place over 12 months and is divided into 10 modules:

| Module 1 | International real estate law and taxation in real estate transactions |
|-----------|---|
| Module 2 | Real estate appraisals and valuations |
| Module 3 | Management of real estate operations: leasing |
| Module 4 | Management of real estate transactions: the purchase and sale of properties |
| Module 5 | Real estate development: construction and renovation |
| Module 6 | Real estate investments: Financial analysis and wealth management |
| Module 7 | Human factor management |
| Module 8 | Technology applied to Real Estate |
| Module 9 | Importance of the final product: interior design and Home Staging |
| Module 10 | Urban Law |



Structure and Content | 29 tech

Where, When and How is it Taught?

TECH offers the possibility of developing this Executive Master's Degree in Real Estate Investment and Proptech completely online. Throughout the 12 months of the educational program, you will be able to access all the contents of this program at any time, allowing you to self-manage your study time.

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

tech 30 | Structure and Content

Module 1. International real estate law and taxation in real estate transactions

1.1. Introduction to Common Real Estate Law

- 1.1.1. General aspects of common real estate law
- 1.1.2. Registry security
- 1.1.3. Characteristics of common real estate law
- 1.1.4. International Real Estate Law

1.5. Registration procedure

- 1.5.1. The presentation entry
- 1.5.2. Registry qualification
- 1.5.3. Registration in the Land Registry
- 1.5.4. Preventive annotations
- 1.5.5. Other registry entries

- Common real property rights
 Definition and concept
- 1.2.2. Common property rights
- 1.2.3. Beneficial interest
- 1.2.4. Easements and ownership limitations

1.6. Horizontal ownership

- 1.6.1. Definition and basics
- 1.6.2. Constitution
- 1.6.3. Extinction
- 1.6.4. Analogous figures

1.3. The estate and immatriculation

- 1.3.1. Definition and Basic Concepts
- 1.3.2. Types and description of properties
- 1.3.3. Relationship between cadastre and registry
- 1.3.4. Registration
- 1.3.5. Ownership file

1.7. Common security rights: mortgages

- 1.7.1. Common security rights
- 1.7.2. The real estate mortgage
- 1.7.3. The object and obligation of the mortgage
- 1.7.4. Extinguishment of the mortgage

1.4. Property Registration

- 1.4.1. General aspects of the Registry
- 1.4.2. The registrant
- 1.4.3. Registration records
- 1.4.4. Registry publicity

1.8. Introduction to common real estate taxation

- 1.8.1. Definition and concept
- 1.8.2. General aspects of common real estate taxation
- 1.8.3. Common obligations and rights of the parties involved
- 1.8.4. Taxes and tax obligations

1.9. Value Added Tax

- 1.9.1. Definition and concept
- 1.9.2. Taxable events
- 1.9.3. Exemptions and deductions
- 1.9.4. International acquisitions
- 1.9.5. Taxable income

1.10. Other Taxes

- 1.10.1. Property transfer tax and stamp duty 1.10.2. Wealth tax 1.10.3. Inheritance and gift tax
- 1.10.4. Other common taxes

Structure and Content | 31 tech

Module 2. Real estate appraisals and valuations

2.1. Introduction to real estate valuation

- 2.1.1. General Concepts
- 2.1.2. Definition of Concepts
- 2.1.3. Purpose of real estate appraisals2.1.4. Objectives and function of real
- estate valuations

2.2. Urban construction concepts

- 2.2.1. Building use
- 2.2.2. Building elements
- 2.2.3. Concept of buildability
- 2.2.4. Types of surfaces for valuation purposes

2.3. Value

2.3.1. Definition and General Aspects

2.7.1. Definition and General Aspects

Replacement value

Purpose and scope of application

- 2.3.2. Use value, exchange value
- 2.3.3. Market value, price, cost
- 2.3.4. Other value concepts

2.7. Cost method

2.7.4. Depreciation

2.7.2.

2.7.3.

2.4. International valuation standards

- 2.4.1. Assessment Criteria
- 2.4.2. IFRS (International Financial Reporting Standards)
- 2.4.3. US GAAP (US Generally Accepted Accounting Principles)
- 2.4.4. ASBJ (Accounting Standards Board of Japan)
- 2.4.5. Difference between international regulatory frameworks

2.8. Residual and capitalization method

- 2.8.1. Definition and General Aspects
- 2.8.2. Unit value and impact value
- 2.8.3. Capitalization techniques
- 2.8.4. Components of a rental property valuation

2.5. Valuation fundamentals and structure

- 2.5.1. Valuation fundamentals
- 2.5.2. Valuation typologies
- 2.5.3. Valuation Methods

2.5.4. Valuation structure

2.9. The valuation report

- 2.9.1. Definition and Characteristics
- 2.9.2. Formal aspects of the report
- 2.9.3. Structure of the valuation report
- 2.9.4. Appraiser's liability

2.6. Comparative method

- 2.6.1. Definition and General Aspects
- 2.6.2. Market Research
- 2.6.3. Information analysis and value determination
- 2.6.4. Homogenization of samples

2.10. Judicial expert

- 2.10.1. Definition and fields of application
- 2.10.2. Expert recognition
- 2.10.3. Types of expert reports
- 2.10.4. Structure and preparation
 - of the expert report

| Module 3. Management of real estate operations: leasing | | | | | | | |
|---|--|---|--|---|--|---|--|
| 3.1. 3.1.1 3.1.2 3.1.3 3.1.4 | Introduction to leasing Definition of lease Characteristics of the contract Scope of Application Common regulatory standards | 3.2. 3.2.1. 3.2.2. 3.2.3. 3.2.4. | Lease agreement Concept and Characteristics Elements of the lease contract common Rights and Duties of the leases Common rights and duties of the lessor | 3.3.1. 3.3.2. 3.3.3. | Residential lease agreement Regulatory nature Sublease and lease assignment Duration and subject matter of the contract The rent | 3.4.2. 3.4.3. | Lease agreement for use other than as a dwelling Regulatory nature Sublease and lease assignment Duration and subject matter of the contract The rent |
| 3.5. 3.5.1 3.5.2 3.5.3 3.5.4 | Regulatory standards and particular characteristics | 3.6. 1. 3.6.2. 3.6.3. 3.6.4. | The bond Definition and General Aspects Updating of the bond Restitution of the bond Supplementary guarantees | 3.7. 3.7.1. 3.7.2. 3.7.3. 3.7.4. | Formalization of the lease Formalizing the Contract Document requirements Purpose and types of contract Contract models | 3.8. 3.8.1. 3.8.2. 3.8.3. 3.8.4. | 5 |
| 3.9. 3.9.1 3.9.2 3.9.3 3.9.4 | Legal procedure in case of non-payment | 3.10.1 3.10.2 3.10.3 | Leasing as an investment business model . Profitability of housing leasing . Definition and concept of rental for tourist use . Profitability of leasing for tourist use . Taxation of leasing | | | | |

Structure and Content | 33 tech

Module 4. Management of real estate transactions: Purchase and sale

4.1. Introduction to the sale and purchase transaction

- 4.1.1. Definition and concept
- 4.1.2. Purpose and requirements
- 4.1.3. General aspects of buying and selling
- 4.1.4. The thing and the price

4.5. Deposit agreement

4.5.1. Definition and types of earnest money contracts

- 4.5.2. Confirmatory deposits
- 4.5.3. Penitential deposits
- 4.5.4. Penalty deposits

4.9. Termination of the purchase contract

- 4.9.1. Definition and General Aspects
- 4.9.2. Termination of the contract and its causes
- 4.9.3. Common right of first refusal
- 4.9.4. Unilateral withdrawal

4.2. Powers of the parties involved

- 4.2.1. Capacity and incapacity
- 4.2.2. Prohibitions on purchase and disposal
- 4.2.3. Limitations on buying and selling
- 4.2.4. Purchase and sale of encumbered and/or leased property

4.6. Contract of sale

- 4.6.1. Definition and General Aspects
- 4.6.2. Concept and characteristics of the contract
- 4.6.3. Perfection of the contract
- 4.6.4. Formalizing the Contract

4.10. Models of purchase contracts

- 4.10.1. Letter of Intent
- 4.10.2. Promise of sale
- 4.10.3. Deposit agreement
- 4.10.4. Purchase option contract

Module 5. Real estate development: construction and renovation

| J.I. Flamming | 5.1. | Planning |
|---------------|------|----------|
|---------------|------|----------|

5.1.4. Documentation

5.1.1. New construction5.1.2. Reforms5.1.3. Regulations and previous formalities

5.5. Construction Techniques

- 5.5.1. Materials and characteristics5.5.2. Traditional construction systems5.5.3. Prefabricated Constructive Systems
- 5.5.4. Details and finishes

5.9. Construction control

5.9.1. Agents5.9.2. Development5.9.3. Documentation5.9.4. Certification

5.6. Facilities

- 5.6.1. Accessibility and fire protection
- 5.6.2. Ventilation and Air Conditioning
- 5.6.3. Water supply
- 5.6.4. Sanitation 5.6.5. Regulations
- J.U.J. Regulatio

5.10. Responsibilities

- 5.10.1. Agents 5.10.2. Criminal law 5.10.3. Civil law
- 5.10.4. Morals

4.3. Pre-purchase formalities

- 4.3.1. Pre-purchase formalities
- 4.3.2. Letter of Intent
- 4.3.3. Precontract and promise of sale
- 4.3.4. Option to purchase

4.7. Obligations of the Seller

- 4.7.1. Delivery of the property
- 4.7.2. Conservation and custody
- 4.7.3. Sanitation
- 4.7.4. Expenses and taxes

4.4. Real Estate Due Diligence

- 4.4.1. Definition and aspects to be considered
- 4.4.2. Information Sources
- 4.4.3. The Due Diligence Process
- 4.4.4. The report

4.8. Obligations of the Buyer

- 4.8.1. Pago del precio
- 4.8.2. Payment Methods
- 4.8.3. Purchase and sale with deferred payment and warranties
- 4.8.4. Expenses and taxes

5.3. Foundations

- 5.3.1. Superficial
- 5.3.2. Foundations
- 5.3.3. Earth containment
- 5.3.4. Quality and regulatory controls

5.7. Measurements and budgets

- 5.7.1. Basic Concepts
- 5.7.2. Planning
- 5.7.3. Realization
- 5.7.4. Variations

5.4. Structure5.4.1. Structural elements

- 5.4.2. New construction
- 5.4.3. Reforms
- 5.4.4. Quality and regulatory controls

5.8. Execution of work

- 5.8.1. Planning
- 5.8.2. Development
- 5.8.3. Documentation
- 5.8.4. Construction control

- 5.2. Design 5.2.1. New construction 5.2.2. Reforms
- 5.2.3. Project 5.2.4. Planimetry

Module 6. Real estate investments: Financial analysis and wealth management

6.1. Financial Analysis.

- 6.1.1. Economic Profitability
- 6.1.2. Financial Profitability
- 6.1.3. Financial Leverage
- 6.1.4. Liquidity and Solvency Ratios
- 6.1.5. Liquidity and solvency ratios

6.5. Real Estate Investment Trusts

6.5.1. Concept

- 6.5.2. Operation
- 6.5.3. Taxation
- 6.5.4. Advantages and Disadvantages

6.9. Income Tax and VAT

6.9.1. Definition and concepts of Personal Income Tax

- 6.9.2. Return on equity
- 6.9.3. Performance of the activity
- 6.9.4. General Aspects
- 6.9.5. Application
- 6.9.6. Exemptions

6.2. Risk and financial risk analysis

- 6.2.1. Concept of risk and previous considerations 6.2.2. Types of Risk
- 6.2.3. Financial Equilibrium Conditions
- 6.2.4. Working capital or working capital

6.6. Open-Ended Investment Companies

- 6.6.1. Concept
- 6.6.2. Operation 6.6.3. Taxation
- 6.6.4. Advantages and Disadvantages

6.10. Real estate financing

- 6.10.1. Sources of Financing
- 6.10.2. Interest rate
- 6.10.3. Amortization of loans
- 6.10.4. Financial Income

6.3. Land development

- 6.3.1. Typologies of partnerships
- for land development
- 6.3.2. The developer
- 6.3.3. Self-promotion
- 6.3.4. The cooperative

6.7. Investment Funds

- 6.7.1. Concept
- 6.7.2. Operation
- 6.7.3. Taxation
- 6.7.4. Advantages and Disadvantages

6.4. Wealth management company

- 6.4.1. Concept
- 6.4.2. Types of Businesses
- 6.4.3. Requirements
- 6.4.4. Taxation
- 6.4.5. Advantages and Disadvantages

6.8. Real estate investment assets

- 6.8.1. Residencial Case
- 6.8.2. Offices
- 6.8.3. Commercial
- 6.8.4. Industrial
- 6.8.5. Land

Structure and Content | 35 tech

Module 7. Human factor management

7.1. Importance of the human team

- 7.1.1. General Aspects
- 7.1.2. Human resources fundamentals and strategies
- 7.1.3. Professional Ethics
- 7.1.4. Decision making: financial and data-driven

7.5. Coaching

- 7.5.1. History and origin
- 7.5.2. Active Listening
- 7.5.3. Powerful questions
- 7.5.4. Rapport
- 7.5.5. SMART Objectives

7.9. Motivation and effective use of time

- 7.9.1. Definition and concept of motivation
- 7.9.2. Team motivation techniques
- 7.9.3. Valuation of the use of time and its causes
- 7.9.4. Influencing Factors

7.2. Areas of Human Resources

- 7.2.1. Employee Work Cycle Management
- 7.2.2. People development and talent management
- 7.2.2. Labor compensation systems
- 7.2.4. Employer branding

7.6.1. Coaching tools

7.6.4. Target for objectives

7.6.2. The wheel

7.6.3. Intuition

7.3. Talent attraction and training

- 7.3.1. Business Management from
- the peoples perspective
- 7.3.2. Strategies
- 7.3.3. Design of workstations
- 7.3.4. Recruitment, selection
- and attraction of talent
- 7.3.5. Training and career plan

7.7. Emotional Intelligence

- 7.7.1. Concept and importance in the work environment
- 7.7.2. The 6 fundamental emotions
- 7.7.3. MIDE Method
- 7.7.4. CORTA Method

7.4. Digitization of work teams

- 7.4.1. New trends in managing people
- 7.4.2. Virtual Team Management
- 7.4.3. Work digitization and teleworking
- 7.4.4. Cultural diversity
- 7.4.5. Challenges of employees in today's work environment

7.8. Coaching Execute

- 7.8.1. Stake Holders and process steps
- 7.8.2. Leadership and charisma
- 7.8.3. Leadership tools
- 7.8.4. Leadership Styles

7.10. Data analysis in personnel management

7.6. The Coaching Process

- 7.10.1. Big Data applied to Human Resources
- 7.10.2. Human Resources analysis, indicators
 - and metrics
- 7.10.3. Methodology for the analysis: qualitative and quantitative
- 7.10.4. Interpretation of Results

Module 8 Technology applied to Real Estate

| would b. rechnology applied to Real Estate | | | | | | | |
|---|---|----------------------------|---|----------------------------|---|---|--|
| 8.1. 8.1.1. 8.1.2. 8.1.3. 8.1.4. | and Artificial Intelligence | 8.2.3. | Social media Definition Specific Aspects Uses applied to Real Estate Main market operators | 8.3.1. 8.3.2. 8.3.3. | Big Data Definition Specific Aspects Uses applied to Real Estate Main market operators | 8.4.3. | Market place Definition Specific Aspects Uses applied to Real Estate Main market operators |
| 8.5.3. | MLS Definition Specific Aspects Uses applied to Real Estate Main market operators | 8.6.3. | Customer Relationship Management (CRM) Definition Specific Aspects Uses applied to Real Estate Main market operators | 8.7.1. 8.7.2. 8.7.3. | Crowdfunding Definition Specific Aspects Uses applied to Real Estate Main market operators | 8.8. 8.8.1. 8.8.2. 8.8.3. 8.8.4. | <i>Fintech</i> Definition Specific Aspects Uses applied to Real Estate Main market operators |
| 8.9.3. | Specific Aspects | 8.10.1 8.10.2 8.10.3 | Automatic processes: Chatbot Definition Specific Aspects Uses applied to Real Estate Main market operators | | | | |

Module 9. Importance of the final product: interior design and Home Staging

9.1. Introduction

- 9.1.1. Interior design: A Bit of History
- 9.1.2. Materials applied in interiors
- 9.1.3. Systems applied indoors
- 9.1.4. Sustainability in interior design

9.5. Construction and Rehabilitation

- 9.5.1. Definition and concept
- 9.5.2. Prior Studies
- 9.5.3. Budget selection

9.5.4. Reform implementation

9.8. Home Staging

- 9.8.1. Consulting
- 9.8.2. Physical Home Staging
- 9.8.3. Virtual Home Staging
- 9.8.4. Express Home Staging

9.2. Study of the source product

- 9.2.1. Definition and concept
- 9.2.2. Guidelines to consider
- 9.2.3. Study structure
- 9.2.4. Definition of Objectives

9.6. New space design

- 9.6.1. Design for Living
- 9.6.2. Relationship between Spaces and People
- 9.6.3. Anthropological Basis

9.9. Product presentation

- 9.9.1. General Considerations
- 9.9.2. Property preparation
- 9.9.3. Photographs of the asset
- 9.9.4. Sales dossier

9.3. End-buyer study

- 9.3.1. Definition and concept
- 9.3.2. Guidelines to consider
- 9.3.3. Study structure
- 9.3.4. Definition of Objectives
- 9.6.4. Psychological foundations of design: biophilic design

9.4. Methodology and Tools

9.4.1. Programs and applications

9.4.3. Applied design in furniture

9.4.4. Design applied to construction elements

9.7. Decoration/Emotional Interior Design

used in design

9.4.2. Lighting

9.7.1. Trends

9.7.4. Materials

9.7.2. Decorative styles

9.7.3. Color and texture

- 9.6.5. Distribution of Space
- 9.6.6. Furniture layout
- 9.6.7. Lighting

9.10. Final product sales strategy

- 9.10.1. General Considerations
- 9.10.2. Advertising tools
- 9.10.3. Marketing Plan
- 9.10.4. Sales strategies

Module 10. Urban Law

10.1. Introduction to common urban law

10.1.1. Concept 10.1.2. General Considerations 10.1.3. Urban development activity 10.1.4. Intervening agents

10.2. Land market intervention instruments

10.2.1. Public Land Patrimonies 10.2.2. Common surface right 10.2.3. Right of first refusal 10.2.4. Right of withdrawal

to land class

10.5.5. Licensing procedure

10.5.7. Jurisdictional review

10.5.9. Execution orders

10.5.10. Declaration of ruin

10.5.8. The duty of conservation

10.3. Protection of the common urban legality

10.3.1. Irregular building acts

10.6.1. Definition

10.6.2 Urban land

10.6.3. Rural land

10.6.4. Land for development

- 10.3.2. Certificates of habitability
- 10.3.3. Urban inspection services
- 10.3.4. Means of defense for individuals

10.6. Urban Development Land

10.3.5. Sanctioning regime: urban planning infractions and penalties

10.4. Penalty Regime

- 10.4.1. Urban sanctioning law. Inspiring principles
- 10.4.2. Urban infractions
- 10.4.3. Persons responsible for urban infractions 10.4.4. Urban development sanctions
- 10.4.5. Sanctions procedure
- 10.4.6. Crimes against land use planning

10.7. Urban planning status of land ownership

- 10.7.1. Legislation applicable to the urban planning status of common land ownership
- 10.7.2. Classification and gualification of land
- 10.7.3. Urban land regime
- 10.7.4. Common urban development rights
- 10.7.5. Common urban planning obligations

10.5. Administrative intervention in the building and use of common land

- 10.5.1. Urban planning licenses: concept and nature
- 10.5.2. Acts subject to urban planning licenses and obligated parties
- 10.5.3. Types of urban planning licenses

10.8. Access to the Land Registry for urban development actions

- 10.8.1. Introduction
- 10.8.2. Registrable acts
- 10.8.3. Reparcelization projects
- 10.8.4. Urban expropriations
- 10.8.5. Land transfers in new construction projects
- 10.8.6. Acts of subdivision
- 10.8.7. Transfers subject to common right of first refusal and pre-emption rights

10.9. Urban development agreements

10.5.4. Building or construction licenses according

10.5.6. Effects and termination of the license

- 10.9.1. General aspects of urban planning agreements
- 10.9.3. Urban development agreements for execution
- 10.9.4. Urban expropriation agreements
- 10.9.5. Urban development agreements between public administrations
- 10.9.6. Challenging urban development agreements
- 10.9.7. Registration issues

10.10. Land management in the environmental field

- 10.10.1. Correcting territorial imbalances
- 10 10 2 Effectiveness and efficiency in public policies economic and social cohesion
- 10.10.3. Preservation of natural and heritage areas and resources
- 10.10.4. Relationship between city and country
- 10.9.2. Urban planning agreements

07 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.

Why Our Program? | 39 tech

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A BREET

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 40 | 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 | 41 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 42 | 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.



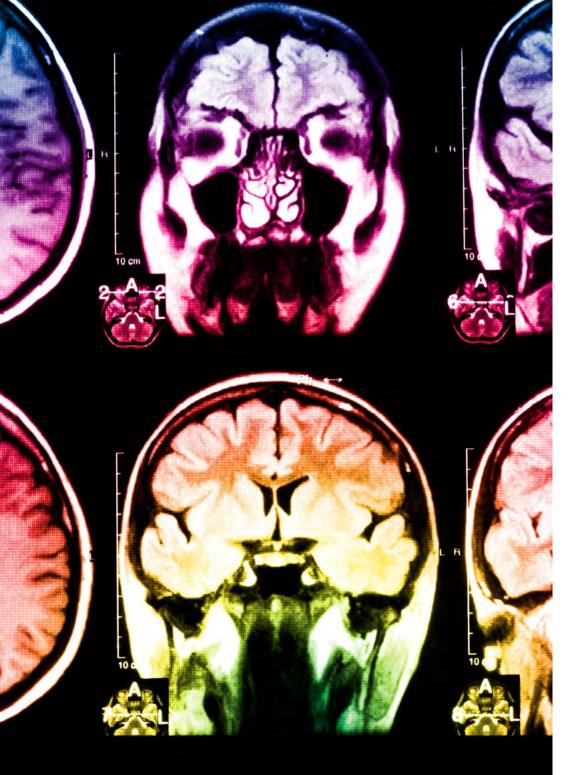
Methodology | 43 tech

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 44 | 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 | 45 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.

08 Our Students' Profiles

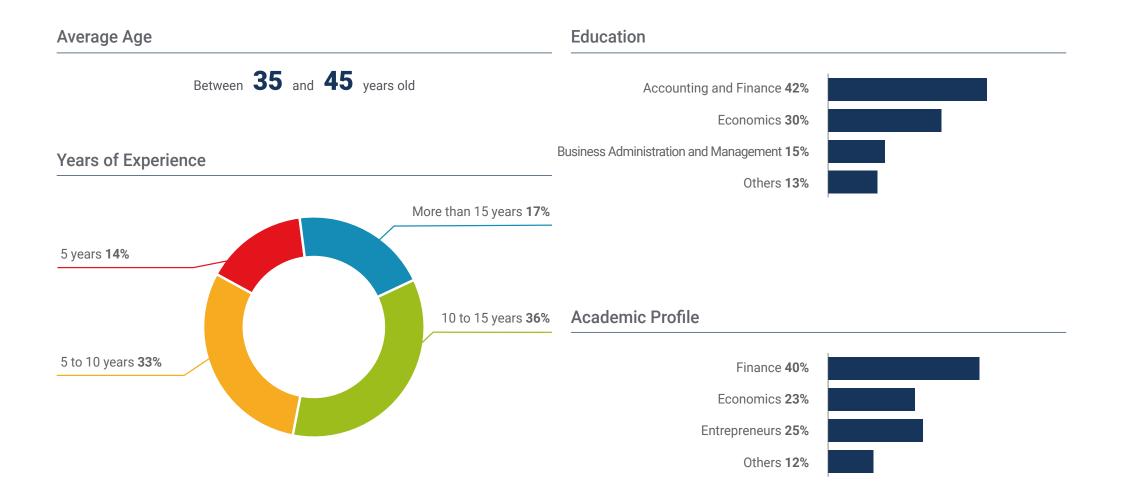
The Executive Master's Degree is aimed at Graduates who have previously completed any of the following degrees in the field of Social and Legal Sciences, Administration and Economics.

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

The Executive Master's Degree can also be taken by professionals who, being university graduates in any area, have two years of work experience in the real estate sector.

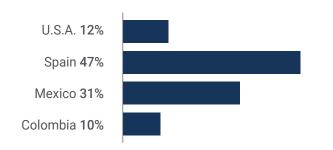
G If your objective is to increase your skills in the field of Real Estate Investments without neglecting your professional duties, this is the program for you"

tech 48 | Our Students' Profiles



Our Students' Profiles | 49 tech







Javier Hernández Gutiérrez

Real Estate Investor

"This Executive Master's Degree program has made an excellent impression on me. I especially emphasize the skills of the teachers to transmit their knowledge in an effective way. In addition, the ability to manage your time and study at your own pace ensures that learning is completely satisfying"

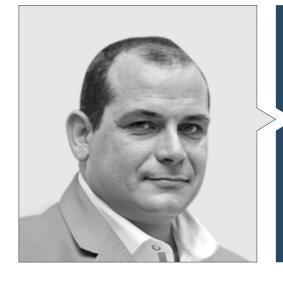
09 Course Management

In order to provide students with a first class program, this program is directed and taught by specialists with extensive experience in the real estate world. These Executive Master's Degree, who have held various positions in this field, are responsible for the elaboration of all the didactic resources present throughout this academic experience. Therefore, the contents that the finance professional will receive will be completely applicable in his or her working life.

This program is directed and taught by professionals in the real estate sector, who are actively working in this field to provide you with the most up-to-date knowledge in this area"

tech 52 | Course Management

Management



Dr. Diego Loras González

- CEO of Oikos Inmobiliaria
- CEO and founder of Loan Soluciones Financieras
- Sales Manager at Homes Agents
- Area Manager at Tecnocasa
- Law degree from Madrid Complutense University

Professors

Mr. Francisco Moñux Fernández

- CEO at Maitea Real Estate
- Audi M Conde Premium Sales Consultant
- Sales Consultant and Product Specialist at Nissan Ibericar Reicomsa
- Real Estate and Property Agent Course
- Farm Management Course

Mr. Raúl Martínez Monte

- CEO at S.I. Bassegoda
- Commercial and Financial Director at Homes.AG
- Rental Management Coordinator at Solfinc SL
- Graduate in Economics from Pompeu Fabra University
- Postgraduate degree in Financial Markets from the University of Alicante



Course Management | 53 tech

Mr. Fernando Pérez Rubio

- Developer and Builder
- Manager, administrator and construction manager in several construction companies
- Manager and administrator at Constructora 973 SL
- Decorator and foreman at Ambiental SL
- Responsible for buying and selling assets for refurbishment

Mr. Andrés Ceballos

- Building Engineer
- Head of production in different refurbishments at Andriala SL
- Site manager in several projects in Andriala SL
- Graduate in Building Engineering from the Madrid Polytechnic University

Mr. Ana Fernández Blanca

- Real Estate Agent at Oikos Real Estate
- Graduate in Business Administration

66

Take the opportunity to learn about the latest advances in this area to apply it to your daily practice"

10 Impact on Your Career

distante in Art

The Executive Master's Degree program entails a high investment in time, money and personnel. Therefore, TECH is committed to ensuring that this great effort translates into professional growth for the student in the field of real estate investment.

Impact on Your Career | 55 tech



1 B . I .

TECH's challenge is to offer you relevant professional growth in the area of Real Estate Investment" If your ambition is

to progress in the

Investments, this

area of Real Estate

program will provide

tools to achieve it.

you with the necessary

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

TECH's Executive Master's Degree in Real Estate Investment and Proptech is an intensive program that prepares you to face challenges and business decisions in the field of Real Estate Investment. The main objective is to promote your personal and professional growth. Helping you achieve success.

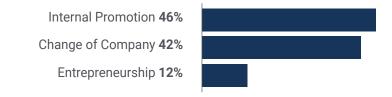
If you want to improve yourself, make a positive change at a professional level, and network with the best, then this is the place for you.

When the change occurs



During the program 9% During the first year 64% After 2 years 27%

Type of change



Salary increase

This program represents a salary increase of more than **25.2%** for our students





11 Benefits for Your Company

The Executive Master's Degree in Real Estate Investment and Proptech contributes to elevating the organization's talent to its full potential through the instruction of high-level leaders.

Participating in this Executive Master's Degree 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 | 59 **tech**

66 T W

Through this program, the real estate investor will learn how to manage proptech tools that help optimize their tasks of buying and selling property through the use of technology"

tech 60 | 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 | 61 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.

12 **Certificate**

The Executive Master's Degree in Real Estate Investment and Proptech guarantees students, in addition to the most rigorous and up-to-date teaching, the access to a Executive Master's Degree issued by TECH Technological University.

Certificate | 63 tech

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

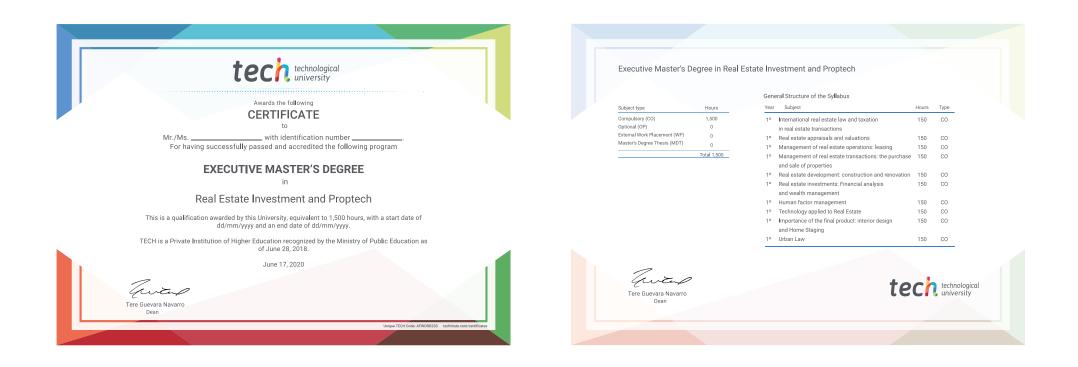
tech 64 | Certificate

This **Executive Master's Degree in Real Estate Investment and Proptech** contains the most complete and up-to-date program on the market.

After the students has passed the assessments, they will receive their corresponding **Executive Master's Degree** diploma issued by **TECH Technological University via tracked delivery*.**

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

Program: Executive Master's Degree in Real Estate Investment and Proptech Official N° of Hours: 1,500 h.



*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.



Executive Master's Degree Real Estate Investment and Proptech

- » Modality: online
- » Duration: 12 months
- » Certificate: TECH Technological University
- » Dedication: 16hrs/week
- » Schedule: at your own pace
- » Exams: online

Executive Master's Degree Real Estate Investment and Proptech

