

Postgraduate Certificate

Garden Styles in Landscape Architecture



Postgraduate Certificate Garden Styles in Landscape Architecture

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

Website: www.techtitute.com/us/engineering/postgraduate-certificate/garden-styles-landscape-architecture

Index

01

Introduction

p. 4

02

Objectives

p. 8

03

Course Management

p. 12

04

Structure and Content

p. 16

05

Methodology

p. 20

06

Certificate

p. 28

01

Introduction

The construction of the first known gardens dates back to Egyptian times. Creating spaces for leisure and gathering, the human need to coexist with nature and the ability to modify our environment to suit our needs has generated around the world different styles of gardens and landscapes related to cultures. Therefore, and according to the importance that this field of study has had, TECH Technological University has created this program providing a first level content in the mastery of the different styles and currents of garden design, both historical and contemporary. In this way, it combines a 100% online pedagogical format with a team of experienced teachers in Landscape Architecture, offering a first class academic experience.





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With TECH Technological University you will take your career as a landscape architect to the highest level, achieving a solid position in the sector”

Urban and rural landscapes are planned and designed taking into account time and space, based on the natural characteristics and the historical and cultural values of the place. To achieve this end, appropriate techniques and natural and/or artificial materials are used, guided by aesthetic, functional, scientific and planning principles. Accordingly, professionals have worked on the evolution of this area of knowledge by implementing new methods, where the construction is the one that fits the environmental space and the modification of the natural area is minimal. In this sense, green areas are preserved.

In this way, studies in this field have progressed giving a better management in terms of materials used and the construction itself, making it clear that professionals in Architecture must be up to date in this area of knowledge that is constantly changing. That is why this Postgraduate Certificate will provide the professional with updates in Landscape Architecture Gardening Styles and differentiate all the characteristics and principles of each style, such as the formal garden, the English garden, the Japanese garden, among others.

The graduate will reinforce their skills in specific areas related to the delimitation of the key elements of each style and their application in the design and composition of gardens. On the other hand, it is a program that has a highly qualified and experienced teaching staff. It also integrates a prestigious audiovisual content of the highest quality that offers a better experience to the professional for its dynamism and comfort with the online mode.

Therefore, TECH Technological University emphasizes academic excellence and comfort, offering first class innovations with the highest standards, therefore being a program of great flexibility by only needing an electronic device with Internet connection to access the Virtual Platform without difficulty from the comfort of the place where you are.

This **Postgraduate Certificate in Garden Styles in Landscape Architecture** contains the most complete and up-to-date program on the market. The most important features include:

- ♦ The development of practical cases presented by experts in Engineering focused on Landscape Architecture
- ♦ The graphic, schematic, and practical contents with which they are created, provide scientific and practical information on the disciplines that are essential for professional practice
- ♦ The practical exercises where the self-evaluation process can be carried out to improve learning
- ♦ Its special emphasis on innovative methodologies
- ♦ Theoretical lessons, questions to the expert, debate forums on controversial topics, and individual reflection assignments
- ♦ Content that is accessible from any fixed or portable device with an Internet connection



Stand out in a booming sector with enormous potential and become a part of the global change based on excellence"

“

TECH Technological University makes your life easier by offering you the flexibility you are looking for. Take your sessions virtually from the comfort of your home at any time of the day”

A program that integrates excellent high quality audiovisual content, which complements the knowledge acquired.

Update yourself with TECH Technological University in the constantly changing area of Landscape Architecture.

The program includes in its teaching staff professionals of the field who pour into this training the experience of their work, in addition to recognized specialists from reference societies and prestigious universities.

Its multimedia content, developed with the latest educational technology, will allow the professional a situated and contextual learning, that is, a simulated environment that will provide an immersive training programmed to train in real situations.

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



02 Objectives

This Postgraduate Certificate in Garden Styles in Landscape Architecture has been focused primarily to provide the professional with the most recent updates in the field of Landscape Architecture. Therefore, TECH Technological University provides incredible innovative didactic tools, proving the success of the program's process. Upon completion of the program, the student will have broadened his knowledge of the influence of cultural, geographic and climatic factors in the choice and development of landscaping styles.



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TECH Technological University provides you with advanced content in the industry to meet your career goals in less time than you think”



General Objectives

- ♦ Deepen in the concepts and advanced principles of design applied to Landscape Architecture
- ♦ Develop visual representation and graphic communication skills in the field of Landscape Architecture
- ♦ Delve into the planning and execution of design projects in Landscape Architecture
- ♦ Approach different strategies for ecological conservation and restoration
- ♦ Differentiate and manage the processes of construction and execution of Landscape Architecture projects
- ♦ Integrate Landscape management strategies and practices to preserve the health and beauty of natural and built environments





Specific Objectives

- ♦ Master the different styles and trends in garden design, both historical and contemporary
- ♦ Differentiate all the characteristics and principles of each style, such as the formal garden, the English garden, the Japanese garden, among others
- ♦ Define the key elements of each style and their application in garden design and composition
- ♦ Deepen in the influence of cultural, geographic and climatic factors in the choice and development of styles in gardening



TECH Technological University is excellence and efficiency, since it offers you innovative tools and the most current content of the academic program"

03

Course Management

The student will have access to content developed by qualified faculty specialized in Landscape Management and Design, Green Space Design, Ecology, Biogeography, Flora and Vegetation and Themed Sculpture and Sculpture for gardens. His solid experience and knowledge base will allow the graduate to solve and respond to the questions that are generated during the course of the program.





*Acquire the knowledge and skills
necessary to embark on the
Landscape Architecture industry"*

Management



Dr. Schiavo, Fiorella

- ♦ Landscape Architect & Digital Landscape Leader at OVE ARUP & PARTNERS
- ♦ BIM Implementation Consultant at LAND Italia
- ♦ PhD in Geography from the University of Barcelona
- ♦ Master's Degree in Landscape Architecture by the Polytechnic University of Catalonia
- ♦ Master's Degree in Territorial Planning and Environmental Management by the University of Barcelona
- ♦ Master's Degree in BIM Programming from the University Isabel II
- ♦ Diploma in Architecture



Professors

Ms. Nadal Ferrer, Margalida

- ◆ Founder and Landscape Architect at Estudio Paisajismo y Diseño.
- ◆ Architect specialized in Landscape and Garden Design
- ◆ Senior Architect by the I.E. University
- ◆ Expert in Digital Landscaping
- ◆ Expert in Energy Efficiency in Building Construction
- ◆ Expert in Vertical Garden Design and Construction by Urban Landscape Architecture

04

Structure and Content

This program has been focused on the graduate according to the most recent studies in the architectural field, defining a syllabus that provides a great content on the Garden Styles in Landscape Architecture. This Postgraduate Certificate is oriented to provide advanced knowledge on the eclecticism of the twentieth century and the landscape revolution. All this according to the diverse audiovisual tools that provide dynamism in the development of the academic program.



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With TECH Technological University you have a syllabus that is focused on providing you with the most advanced content of the Garden Styles in Landscape Architecture”

Module 1. Gardening Styles

- 1.1. Ancient Gardens
 - 1.1.1. The Origins of the Garden
 - 1.1.2. Egypt
 - 1.1.3. Persia
 - 1.1.4. Greece:
 - 1.1.5. The Garden in Rome
- 1.2. The Arabic Garden
 - 1.2.1. Paradise Concept
 - 1.2.2. The Hispanic-Muslim Garden
 - 1.2.3. The Asian Islamic Garden
- 1.3. The Medieval Christian Garden
 - 1.3.1. The Cloistered Garden
 - 1.3.2. Monastic Gardens
 - 1.3.3. Symbolism
- 1.4. Gardens from Renaissance to Baroque
 - 1.4.1. The Evolution of the Italian Villas
 - 1.4.2. Mannerism
 - 1.4.3. Baroque Garden
 - 1.4.4. Spain and Portugal, the Beginning of Botanical Expeditions and the Globalization of Species
- 1.5. French Rationalism
 - 1.5.1. From the Middle Ages to Le Nôtre
 - 1.5.2. The Garden as a Court Setting
 - 1.5.3. Parterre
 - 1.5.4. The Sources
- 1.6. The Landscape Revolution
 - 1.6.1. Breaking with Cartesian
 - 1.6.2. Evolution of the Landscape Garden
 - 1.6.3. Pope to Capability Brown
 - 1.6.4. Origins of Public Parks. Central Park





- 1.7. Oriental Gardens, a Separate Concept
 - 1.7.1. The Conception of Chinese Landscaping. Evolution
 - 1.7.2. Japanese Garden
 - 1.7.3. Sublimation of the Zen Garden
 - 1.7.4. Oriental Gardening Techniques
- 1.8. 20th Century Eclecticism
 - 1.8.1. From the Mix of Styles to Minimalism
 - 1.8.2. Unique Movements of the 20th Century
 - 1.8.3. Universalization of Public Green Spaces. From the Plaza to the Metropolitan Park
 - 1.8.4. Expansion of Natural Parks and Deterrents
 - 1.8.5. New Urban Leisure Spaces: Theme Parks, Aquariums, Children's Playgrounds, etc
- 1.9. Art as an Element of Landscape
 - 1.9.1. Historical Evolution of Garden Art
 - 1.9.2. The Land-Art as an integrating concept of Landscape
 - 1.9.3. Modern Sculpture
 - 1.9.4. The Garden
- 1.10. Sustainability as the Basis for 21st Century Design
 - 1.10.1. Evolution of Landscaping Towards Sustainability
 - 1.10.2. The Concept of Green Infrastructure in Cities
 - 1.10.3. Technical Development Evolves Garden Concepts
 - 1.10.4. From Hydroponics to Green Roofs



The quality content you find in this Postgraduate Certificate is the key to your learning and career success”

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.





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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"

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.

“*At TECH, you will experience a learning methodology that is shaking the foundations of traditional universities around the world*”



You will have access to a learning system based on repetition, with natural and progressive teaching throughout the entire syllabus.



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

A learning method that is different and innovative

This TECH program is an intensive educational program, created from scratch, which presents the most demanding challenges and decisions in this field, both nationally and internationally. 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 professional reality is taken into account.

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

The case method is the most widely used learning system in the best faculties in the world. 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 that you are presented with in the case method, an action-oriented learning method. Throughout the program, the studies will be presented with multiple real cases. They will have to combine all their knowledge and research, and argue and defend their ideas and decisions.

Relearning Methodology

TECH effectively combines the Case Study methodology with a 100% online learning system based on repetition, which combines 8 different teaching elements in each lesson.

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

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

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

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



In our program, learning is not a linear process, but rather a spiral (learn, unlearn, forget, and re-learn). Therefore, we combine each of these elements concentrically.

This methodology has trained more than 650,000 university graduates with unprecedented success in fields as diverse as biochemistry, genetics, surgery, international law, management skills, sports science, philosophy, law, engineering, journalism, history, and financial markets and instruments. All this in a highly demanding environment, where the students have a strong socio-economic profile and an average age of 43.5 years.

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

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

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



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.



Classes

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

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



Practising Skills and Abilities

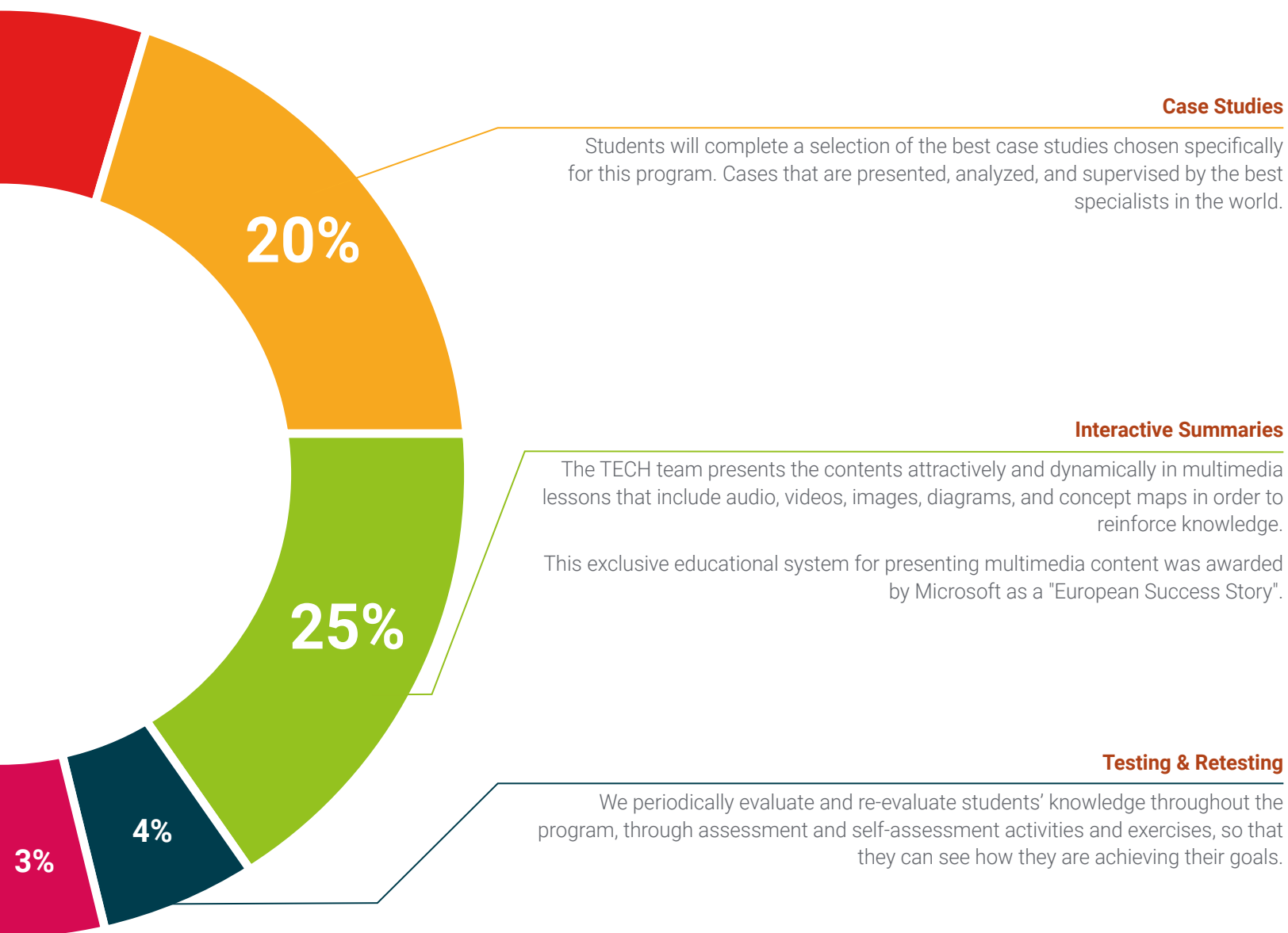
They will carry out activities to develop specific skills and abilities in each subject area. Exercises and activities to acquire and develop the skills and abilities that a specialist needs to develop in the context of the globalization that we are experiencing.



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.



**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 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".

**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.



06 Certificate

The Postgraduate Certificate in Garden Styles in Landscape Architecture guarantees students, in addition to the most rigorous and up-to-date education, access to a Postgraduate Certificate issued by TECH Technological University.



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

This **Postgraduate Certificate in Garden Styles in Landscape Architecture** contains the most complete and up-to-date program on the market.

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

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

Title: **Postgraduate Certificate in Garden Styles in Landscape Architecture**

Official N° of Hours: **150 h.**



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

future
health confidence people
education information tutors
guarantee accreditation teaching
institutions technology learning
community commitment
personalized service innovation
knowledge present
development language
virtual classroom



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

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