

Postgraduate Certificate Introduction to Web Design





Postgraduate Certificate Introduction to Web Design

- » Modality: online
- » Duration: 6 weeks
- » Certificate: TECH Global University
- » Credits: 6 ECTS
- » Schedule: at your own pace
- » Exams: online

Website: www.techtute.com/us/design/postgraduate-certificate/introduction-web-design

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01

Introduction

Web Design offers the graphic designer a way of professional development that is currently in high demand. Knowing all the tools and methodologies in this field is essential. In order to achieve this in a simple way, we offer the opportunity to acquire the skills of a specialized professional through a program that will ensure job growth without problems of conciliation. A unique opportunity for development and promotion.





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A high-intensity program that will allow you to work with the solvency of the best professionals in the sector”

This Postgraduate Certificate in Introduction to Web Design has been structured to offer an interesting, interactive and, above all, effective process of specialization in everything related to this topic. To achieve this, a clear and continuous qualification is offered, which is also 100% compatible with other occupations.

Through an exclusive methodology, this Postgraduate Certificate will lead you to know all the characteristics that the professional needs to stay at the forefront and to know the changing phenomena of this form of communication.

Therefore, this program will address the aspects that a designer needs to know in order to perform their functions with confidence. An educational program that will scale the student's skills to help them achieve the challenges of a top professional.

The Postgraduate Certificate in Introduction to Web Design is presented as a viable option for professionals who decide to work independently but also to be part of any organization or company. An interesting avenue of professional development that will benefit from the specific knowledge that we now make available to you in this program.

This **Postgraduate Certificate in Introduction to Web Design** contains the most complete and up-to-date program on the market. The most important features include:

- ◆ Development of a large number of case studies presented by experts
- ◆ Graphic, schematic, and highly practical contents
- ◆ The latest developments and cutting-edge advances in this area
- ◆ Practical exercises where the self-evaluation process can be carried out to improve learning
- ◆ Innovative and highly efficient 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



Do not miss the opportunity to study this Postgraduate Certificate in Introduction to Web Design with TECH. It's the perfect opportunity to advance your career"

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All the necessary knowledge for the graphic designer in this field, compiled in a highly efficient Postgraduate Certificate, which will optimize your effort with the best results"

The development of this program is focused on practicing the proposed theoretical learning Through the most effective teaching systems, proven methods imported from the most prestigious universities in the world, you will be able to acquire new knowledge in a practical way. In this way, we strive to convert your efforts into real and immediate skills.

The online system is another of the strengths of the educational program. With an interactive platform that has the advantages of the latest technological developments, the most interactive digital tools are made available. This way, it is possible to offer a way of learning that is totally adaptable to your needs, so you can perfectly combine this program with your personal or working life.

A practical and intensive program that will give you all the tools you need to work in this field, in a specific and concrete Postgraduate Certificate.

A qualification created to allow you to implement the acquired knowledge almost immediately in your daily practice.



02 Objectives

The objective of this Postgraduate Certificate in Introduction to Web Design is to offer professionals a complete program to acquire knowledge and skills for professional practice in this sector, with the confidence of learning from the best and a form of learning based on practice that will allow the student to complete the program with the necessary knowledge to work with total confidence and competence.





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An opportunity created for professionals who are looking for an intensive and effective program with which to take a significant step forward in the practice of their profession"



General Objective

- ◆ Be able to work in Web Design

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Take the step to get up to date on the latest developments in Introduction to Web Design”





Specific Objectives

- ◆ In-depth knowledge of the different web editing and publishing tools
- ◆ Know the basic principles of the dynamic web through languages oriented to the network environment
- ◆ Understand the importance of e-commerce and the information structure of this type of site in order to create coherent and adapted designs
- ◆ Reflect on the importance of the Internet, to value its impact on the improvement of the quality of life and the environment and its capacity to generate identity, innovation and quality in production
- ◆ Conceive, plan and develop design projects in accordance with technical, functional, aesthetic and communicative requirements and conditions
- ◆ Know the conditioning factors of the processes of interaction with information, the structure of information and accessibility

03

Structure and Content

The structure of the contents has been designed by a team of professionals, aware of the current relevance of the program in order to advance in the labor market with confidence and competitiveness, and to practice the profession with excellence.

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This Postgraduate Certificate contains the most complete and up-to-date program on the market”

Module 1. Introduction to Web Design

- 1.1. Introduction to Digital Environment
 - 1.1.1. What Is the Internet?
 - 1.1.2. Brief History of the Internet
 - 1.1.3. Physical Network Infrastructure
 - 1.1.4. Most Used Website Browsers
- 1.2. Intranet
 - 1.2.1. What Is Intranet?
 - 1.2.2. Intranet Design
 - 1.2.3. Intranet Usability
 - 1.2.4. Extranet Design
- 1.3. Webpages
 - 1.3.1. What Is a Webpage?
 - 1.3.2. Differences between a Webpage and a Website
 - 1.3.3. Elements that Make Up a Webpage
 - 1.3.4. Types of Webpages According to Construction
 - 1.3.5. Types of Webpages According to the Technology Used
- 1.4. Other Types of Websites
 - 1.4.1. Online Stores
 - 1.4.2. Blogs
 - 1.4.3. Institutional and Corporate Websites
 - 1.4.4. News and Magazine Websites
 - 1.4.5. Multimedia and Streaming
 - 1.4.6. Wikis
 - 1.4.7. Forums
 - 1.4.8. Portfolios
 - 1.4.9. Landing Pages
 - 1.4.10. Forums
 - 1.4.11. Downloading Sites
 - 1.4.12. Web Applications
 - 1.4.13. Image Banks
 - 1.4.14. Online Games
 - 1.4.15. Search Engines
 - 1.4.16. Educational Sites
 - 1.4.17. Comparators
- 1.5. Other Digital Products
 - 1.5.1. Transactional E-Mail and Mailing
 - 1.5.2. Social Networks
 - 1.5.3. Banners
 - 1.5.4. Apps for Mobiles
- 1.6. User-Centered Design and User Experience
 - 1.6.1. Usability and User
 - 1.6.2. Human-Computer Interaction (HCI)
 - 1.6.3. User-Centered Design Process
 - 1.6.4. Why Implement User-Centered Design?
- 1.7. e-Commerce
 - 1.7.1. The Importance of e-Commerce
 - 1.7.2. The Confidence in e-Commerce
 - 1.7.3. e-Commerce Web Design
 - 1.7.4. e-Commerce Web Structure



- 1.8. Responsive and Adaptive Design
 - 1.8.1 What Is Responsive Design?
 - 1.8.2 Differences between Responsive Web Design and Mobile First Web
 - 1.8.3 Advantages of Responsive Design
 - 1.8.4 Elements to Consider for a Responsive Web
- 1.9. Experience Design
 - 1.9.1 Where Is Web Design Heading?
 - 1.9.2 Types of Experiences
 - 1.9.3 Phases of an Experience
 - 1.9.4 Emotion Design
 - 1.9.5 Corporate Image Experience Design
- 1.10. Web Design Project
 - 1.10.1 Presentation and Explanation of the Project
 - 1.10.2 In Search of Ideas: People, Scenarios, Stories, etc.
 - 1.10.3 Information Architecture
 - 1.10.4 Prototyping and Evaluation
 - 1.10.5 Presentation of Projects

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A unique, key, and decisive program to boost your professional development”

04 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.



“

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.

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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 we face 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.

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.

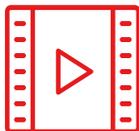
Relearning will allow you to learn with less effort and better performance, involving you more in your training, developing a critical mindset, defending arguments, and contrasting opinions: a direct equation for success.

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.



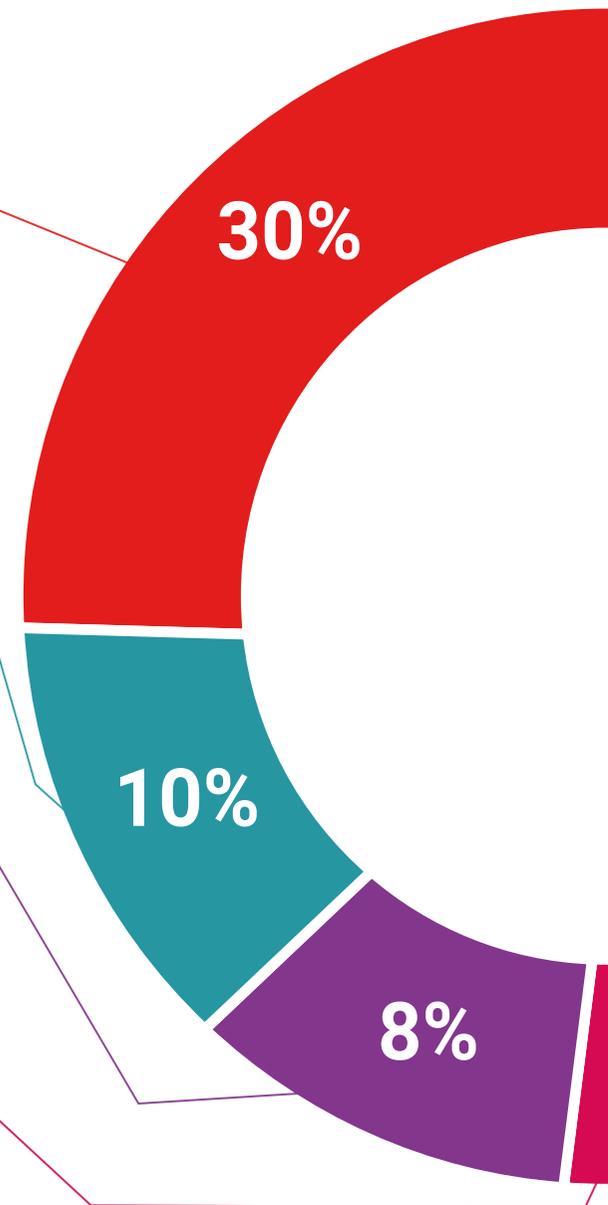
Practising Skills and Abilities

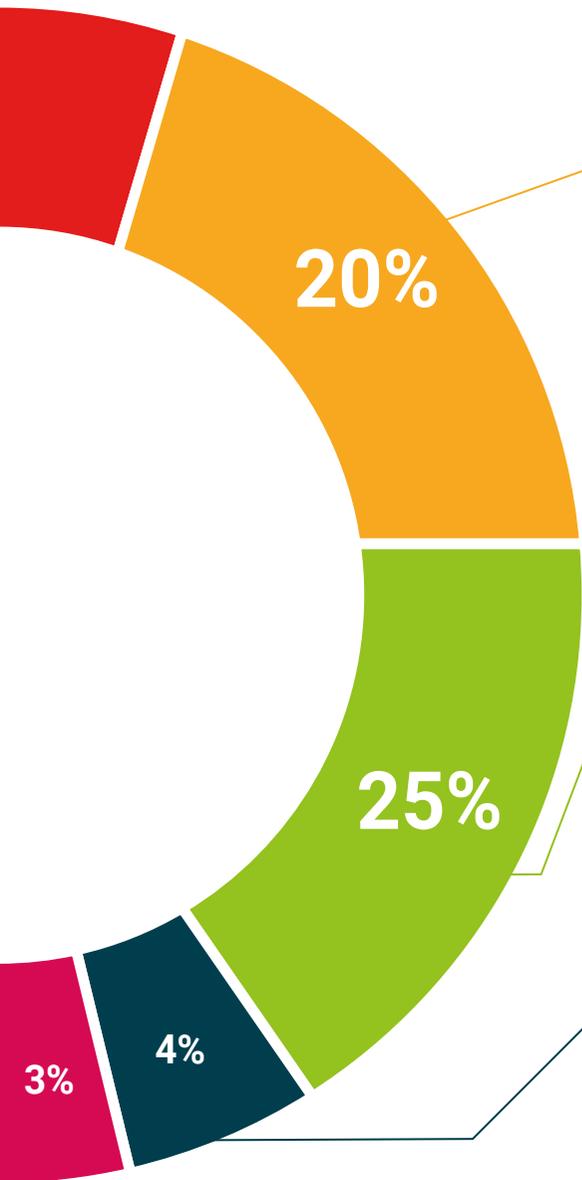
They will carry out activities to develop specific competencies and skills in each thematic area. Exercises and activities to acquire and develop the skills and abilities that a specialist needs to develop in the context of the globalization that we are experiencing.



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.



05 Certificate

The Postgraduate Certificate in Introduction to Design Web guarantees students, in addition to the most rigorous and up-to-date education, access to a Postgraduate Certificate issued by TECH Global University.



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

This program will allow you to obtain your **Postgraduate Certificate in Introduction to Web Design** endorsed by **TECH Global University**, the world's largest online university.

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

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

Title: **Postgraduate Certificate in Introduction to Web Design**

Modality: **online**

Duration: **6 weeks**

Accreditation: **6 ECTS**



*Apostille Convention. In the event that the student wishes to have their paper diploma issued with an apostille, TECH Global University 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
online training
development language
classroom



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- » Schedule: at your own pace
- » Exams: online

Postgraduate Certificate

Introduction to Web Design

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