

Postgraduate Certificate Education Economics





Postgraduate Certificate Education Economics

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

Website: www.techtute.com/in/education/postgraduate-certificate/education-economics

Index

01

Introduction

p. 4

02

Objectives

p. 8

03

Structure and Content

p. 12

04

Methodology

p. 16

05

Certificate

p. 24

01

Introduction

This complete program is designed to respond to the growing need for specialization in Education Economics in schools. The development of models and procedures for the economic management of educational centers that facilitate and optimize the administration of economic resources have become essential elements to increase the quality and efficiency of an educational center. Throughout this program, students will analyze public intervention in education and learn the specific research strategies of empirical work in Education Economics.



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Be part of the most advanced, competitive and current teaching with the knowledge of an expert in Education Economics You will learn from the best and with the most effective study system on the market"

There are numerous relationships and interactions between the economic world and the world of education. Educational processes integrate and involve many economic aspects of great importance for their proper functioning. It is these points of intersection between economics and education that determine the economic analysis of the educational processes that will be discussed in depth in this specialization.

Throughout these weeks of education, professionals will delve into the role of the public sector in education, the importance of education and human capital in economic growth, and will learn to analyze the effects of the different factors that determine the quality of education.

This high-level program offers a comprehensive view of Education Economics in all its dimensions, providing teaching tools and experiences in the field, which have also been guaranteed by professors who are currently practicing as such. Therefore, students will learn based on professional experience, which makes their learning more effective and accurate.

It is a challenge that implies effort and dedication, but which opens the doors to a superior area of knowledge, aimed at empowering professionals in the way they prepare their interventions and manage students through new approaches, in a professional way.

A fully online education that will allow students to study from wherever and whenever they want, since they only need to have a computer or mobile device with an Internet connection. With this, TECH guarantees a totally self-managed study, in which students will be the ones who set their study time, being able to balance it with the rest of their daily obligations.

This **Postgraduate Certificate in Education Economics** contains the most complete and up-to-date educational program on the market. The most important features include:

- ♦ The development of practical case studies presented by experts
- ♦ 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
- ♦ Practical exercises where the self-assessment 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 work
- ♦ Content that is accessible from any fixed or portable device with an Internet connection



Learn about the different aspects of Education Economics and apply them successfully in your professional work thanks to the syllabus that TECH has developed for you"

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We offer you the best teaching methodology in the market and a complete theoretical and practical material that will help you to carry out an immersive study in this subject”

The program includes in its teaching staff professionals from the sector who bring to this program their work experience, as well as recognized specialists from reference societies and prestigious universities.

Its multimedia content, developed with the latest educational technology, will allow professionals to learn in professionals a situated and contextual learning, i.e., a simulated environment that will provide immersive education programmed to prepare in real situations.

The design of this program focuses on Problem-Based Learning, by means of which professionals must try to solve the different professional practice situations that are presented to them throughout the academic year. For this purpose students will be assisted by an innovative interactive video system developed by renowned experts.

Awakening professional and intellectual concerns to learn how to be good professionals will motivate your students to achieve their goals.

Learn in a simple, intensive and flexible way with the quality of the highest rated teaching models in the online teaching scene.



02

Objectives

The purpose of this program is to enable students to acquire the skills they need to orient their careers towards quality education, developing themselves in a teaching field with a future. This Postgraduate Certificate will accompany students through an intensive and complete learning process that will allow them to learn in a very efficient way. In this process, professionals will be able to access the most complete knowledge in the spectrum of Education Economics, the ways of approaching and developing them, as a tool for the development of any institution in this sector.





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A high educational level training created by the best experts in the field, which will allow you to achieve professional success"



General Objectives

- ♦ Have an in-depth knowledge of the current socio-educational reality
- ♦ Acquire the anthropological knowledge bases necessary to understand the evolution of education
- ♦ Learn what are and how are the aspects of the economics of education developed
- ♦ Study the current legislation and the legal regime applicable to educational institutions
- ♦ Learn about quality policies in educational institutions
- ♦ Learn how to assess the quality of educational institutions
- ♦ Know the legislation concerning equality and diversity policies in the classroom.





Specific Objectives

- Understand and analyze the role of education in economic development
- Analyze public intervention in education
- Learn specific research strategies for empirical work in Education Economics
- Study the role of the public sector in education, the importance of education and human capital in economic growth
- Analyze the effects of the different factors that determine the quality of education



This exceptional quality syllabus is an invaluable tool for your professional development"

03

Structure and Content

All the contents of this Postgraduate Certificate have been developed with a high-quality criteria in each of the stages of the program. For this purpose, the most relevant and comprehensive topics have been selected, with the latest and most interesting updates TECH has designed a syllabus with personalized and organized content that enables the achievement of the proposed objectives for professionals to achieve their educational and employment goals. In this way, the student will boost their pedagogical skills towards a sector that demands specialized professionals, with satisfaction.





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We offer you the best teaching methodology in the market and a complete theoretical and practical material that will help you to carry out an immersive study in this subject”

Module 1. Education Economics

- 1.1. Introduction to Economics
 - 1.1.1. Concept of Economics
 - 1.1.2. Elements That Define the Economy
 - 1.1.3. Functioning of the Economy
 - 1.1.4. Economic Systems
- 1.2. Education Economics
 - 1.2.1. Education and Economy
 - 1.2.2. History of Education Economics
 - 1.2.3. Economic Aspects of Education
- 1.3. Sources and Models of Education Financing
 - 1.3.1. Financial Mechanisms in Education
 - 1.3.2. The Financing of Compulsory Education
 - 1.3.3. The Financing of Post-Compulsory Education
 - 1.3.4. Funding Models
- 1.4. Public Goods and Externalities of Educational Activity
 - 1.4.1. Externalities in Education
 - 1.4.2. Forms of Public Intervention in Education
 - 1.4.3. The Benefits of Education
 - 1.4.4. Education as a Public or Private Good?
 - 1.4.5. Reasons that Justify Public Intervention in Education
- 1.5. Economic and Educational Development
 - 1.5.1. Education and Production
 - 1.5.2. Education and Economic Convergence
 - 1.5.3. Problems in Economic Definition and Estimation
 - 1.5.4. Contribution of Education to Economic Growth
- 1.6. Analysis of the Determinants of Economic Welfare
 - 1.6.1. Theoretical Background
 - 1.6.2. Descriptive Analysis of World Economic and Social Development
 - 1.6.3. Human Development and Its Conditioning Factors





- 1.7. Educational Production and Performance
 - 1.7.1. Contextualization of Educational Production
 - 1.7.2. Educational Production Function
 - 1.7.3. Inputs in the Production Process
 - 1.7.4. Models for Measuring Educational Production and Output
 - 1.7.5. Design and Interpretation of Data in Educational Production
 - 1.7.6. Economic Value of Education
- 1.8. Labor Market and Education
 - 1.8.1. Basic Concepts
 - 1.8.2. Technological Functionalism and the Theory of Human Capital
 - 1.8.3. Credentialism and Correspondence Theory
 - 1.8.4. Filter Theory
 - 1.8.5. Globalized Economy and Employment
- 1.9. Labor Market and Teachers
 - 1.9.1. Labor Market in the 21st Century
 - 1.9.2. Differences between the Labor Market and the Educational Labor Market
 - 1.9.3. The Teaching Professional
- 1.10. Investment and Expenditure in Education
 - 1.10.1. OECD Education Systems
 - 1.10.2. Education Spendin
 - 1.10.3. Education as an Investment
 - 1.10.4. Justification of Public Intervention

“ If your goal is to acquire a qualification that will enable you to compete among the best, look no further. This specialization will give the boost your career needs”

04

Methodology

This training program offers 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"

At TECH Education School we use the Case Method

In a given situation, what should a professional do? Throughout the program students will be presented with multiple simulated cases based on real situations, where they will have to investigate, establish hypotheses and, finally, resolve the situation. There is an abundance of scientific evidence on the effectiveness of the method.

With TECH, educators can experience a learning methodology that is shaking the foundations of traditional universities around the world.



It is a technique that develops critical skills and prepares educators to make decisions, defend their arguments, and contrast opinions.

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Did you know that this method was developed in 1912, at Harvard, for law students? The case method consisted of presenting students with real-life, complex situations for them to make decisions and justify their decisions on how to solve them. In 1924, Harvard adopted it as a standard teaching method”

The effectiveness of the method is justified by four fundamental achievements:

1. Educators who follow this method not only grasp concepts, but also develop their mental capacity, by evaluating real situations and applying their knowledge.
2. The learning process is solidly focused on practical skills that allow educators to better integrate the knowledge into daily practice.
3. Ideas and concepts are understood more efficiently, given that the example situations are based on real-life teaching.
4. Students like to feel that the effort they put into their studies is worthwhile. This then translates into a greater interest in learning and more time dedicated to working on the course.



Relearning Methodology

At TECH we enhance the case method with the best 100% online teaching methodology available: Relearning.

Our University is the first in the world to combine case studies with a 100% online learning system based on repetition, combining a minimum of 8 different elements in each lesson, which represent a real revolution with respect to simply studying and analyzing cases.



Educators will learn through real cases and by solving complex situations in simulated learning environments. These simulations are developed using state-of-the-art software to facilitate immersive learning.

At the forefront of world teaching, the Relearning method has managed to improve the overall satisfaction levels of professionals who complete their studies, with respect to the quality indicators of the best online university (Columbia University).

With this methodology we have trained more than 85,000 educators with unprecedented success in all specialties. 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.

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.

The overall score obtained by our learning system is 8.01, according to the highest international standards.



This program offers the best educational material, prepared with professionals in mind:



Study Material

All teaching material is produced by the specialist educators who teach the course, specifically for the course, so that the teaching content is really 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.



Educational Techniques and Procedures on Video

TECH introduces students to the latest techniques, with the latest educational advances, and to the forefront of Education. All this, first-hand, with the maximum rigor, explained and detailed for your assimilation and understanding. And best of all, you can watch them as many times as you want.



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 multimedia content presentation training Exclusive system was awarded by Microsoft as a "European Success Story".



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.





Expert-Led Case Studies and Case Analysis

Effective learning ought to be contextual. Therefore, TECH presents real cases in which the expert will guide students, focusing on and solving the different situations: a clear and direct way to achieve the highest degree of understanding.



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 your goals.



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.



Quick Action Guides

TECH offers the most relevant contents of the course in the form of worksheets or quick action guides. A synthetic, practical, and effective way to help students progress in their learning.



05

Certificate

The Postgraduate Certificate in Education Economics 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 Education Economics** 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 certificate 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 Education Economics**

Official N° of Hours: **150 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.

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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