Professional Master's Degree Cognitive-Behavioral Treatment of Addictions





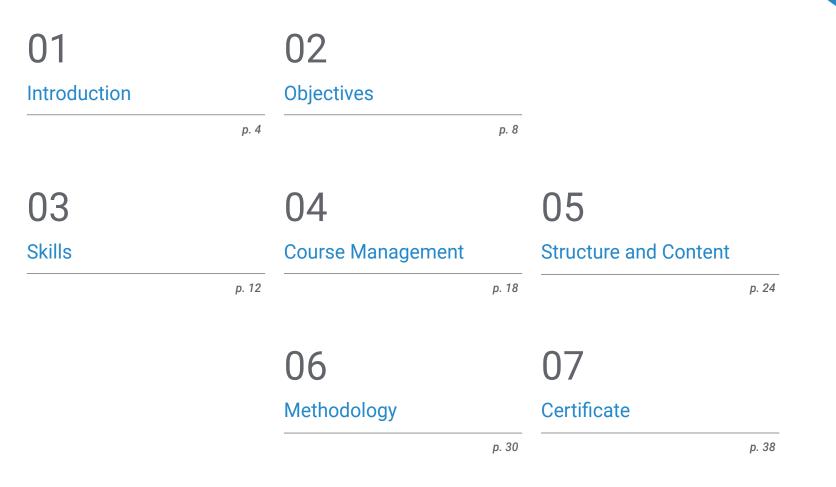
Professional Master's Degree

Cognitive-Behavioral Treatment of Addictions

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

Website: www.techtitute.com/in/medicine/professional-master-degree/master-cognitive-behavioral-treatment-addictions

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01 Introduction

The use and dependence on psychoactive substances constitutes a serious public health problem. Within this framework, the disciplines and professionals concerned with the well-being of the population, including physicians, must be able to develop treatments and care protocols aimed at intervening effectively in addictive disorders. For this reason, and in order to respond to the dimension of this problem, TECH presents this program, with which physicians will be able to approach the treatment of addictions from a very innovative approach based on cognitive-behavioral psychology. As such, the program is defined as a unique opportunity in the hands of professionals to update their knowledge from a unique and highly professionalizing perspective.

Addictions are a public health problem and physicians are obliged to know how to intervene optimally. If you also want to learn about this field of work, then this Professional Master's Degree is for you"

tech 06 | Introduction

In recent years, the UN has increased its estimate of deaths related to drug use worldwide to an estimated 585,000 in 2017, up from the 450,000 deaths it estimated occurred in 2015.

Among the most lethal drugs are opioids, which are behind two-thirds of recorded deaths. In the U.S. alone, overdose deaths in 2017 totaled 47,000. The UN estimates that some 42 million years of "healthy" life were lost due to premature deaths and years lived with some disability due to drug use.

In recent decades, those addictions where there is no substance that produces dependence, but rather a habit or behavior have also been added to list of addictions which require treatment. This is the case of pathological gambling and addiction to new technologies, which are causing serious psychological and social health problems in both adults and young people. For these cases, medicine has also developed treatments that seek to reduce and eliminate such habits and behaviors TECH will present them in the last unit of this program.

Aware of this reality, the teaching team of this Professional Master's Degree in Cognitive-Behavioral Treatment of Addictions has made a careful selection of each of the topics in this program. All this with the aim of offering the student an opportunity to study as complete as possible and always related to current events.

As it is an online Postgraduate Certificate, the student is not conditioned by fixed schedules or the need to move to another physical location, but can access the contents at any time of the day, balancing their work or personal life with their academic life.

This **Professional Master's Degree in Cognitive-Behavioral Treatment of Addictions** contains the most complete and up-to-date scientific program on the market. The most important features include:

- Development of clinical cases presented by professional 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
- New diagnostic and therapeutic developments in the assessment, diagnosis and intervention of the biological and neurological processes that explain mental illness
- It contains practical exercises where the self-evaluation process can be carried out to improve learning
- An algorithm-based interactive learning system for decision-making in the clinical situations presented throughout the course
- With special emphasis on evidence-based medicine and research methodologies.
- All of this will be complemented by 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

Become a doctor capable of treating and curing patients with addiction disorders. This will help you to raise your profile"

Introduction | 07 tech

Smoking, drug addiction or alcoholism are just some of the addictions that will be studied in this Professional Master's Degree, paying special attention to the most effective treatment for these pathologies"

The program includes in its teaching staff, professionals belonging to the field of medicine, who bring to this program their work experience, as well as recognized specialists belonging to leading scientific societies of reference.

Thanks to its multimedia content developed with the latest educational technology, they will allow the professional a situated and contextual learning, that is to say, a simulated environment that will provide an immersive learning programmed to prepare in real situations.

This program is designed around Problem-Based Learning, whereby the professional must try to solve the different professional practice situations that arise during the course. For this purpose, the student will be assisted by an innovative interactive video system created by renowned and experienced experts.

The latest developments in the world of medical treatment of addictions compiled in an online program, 100% practical and eminently professionalizing.

Increase your confidence in decision-making by updating your knowledge through this Professional Master's Degree in Cognitive-Behavioral Treatment of Addictions and improve the care of your patients.

02 **Objectives**

In a world where substances harmful to health are within everyone's reach, having doctors trained to treat the addictions caused by them is crucial. Under this premise, TECH has designed this Professional Master's Degree, which aims to lay the foundations of medical knowledge so that the professional is able to address the treatment of smoking, drug addiction or alcoholism from a cognitive and behavioral perspective, taking advantage of advances in psychology in this aspect.



A unique and multidisciplinary program that puts the advances in addiction treatment at the service of physicians from an innovative perspective"

tech 10 | Objectives



General Objectives

- Analyze the current state of the world of addictions and drugs.
- Discover the neurological bases of different addictions
- Define the basic concepts commonly used by the scientific community in the field of addictions and formulate the different aspects to be taken into account by the expert in the assessment and intervention in these cases
- Provide a base of knowledge and procedures, which will give the student the necessary confidence and solvency to approach real cases
- Reflect and practice different situations of intervention in cases of addictions
- Establish the differentiating criteria between the prevention and treatment of addictions, as well as the levels of prevention which already exist
- Provide the student with the keys to the assessment framework in the case of addictions
- Show the criteria for the choice of therapeutic goals when facing an addiction intervention
- Describe in detail the basic protocol followed by the cognitive-behavioral approach in the treatment of addictions, its techniques, as well as therapeutic procedures from other approaches that may be complementary to the above approach
- Transmit the importance of multidisciplinary intervention as the key to the effectiveness of treatment in the case of addictions



Specific Objectives

Module 1. Current Classification of Addictions and Their Basic Concepts

- Analyze practical cases where you can observe the differences between good and bad praxis
- Provide information about the current state of the drugs market, well as the plans to fight against drugs and addictions
- Adequately measure the phenomenon of addictions and show the impact of these addictions on the population
- Describe the cognitive, affective and relational processes affected in cases of addictions

Module 2. Evaluation, Prevention and Psychological Treatment in Addictions

- Understand the effects of substances on the brain and the interrelation of the main neurological centers involved in addictions
- Highlight the techniques and tools of psychological assessment that the student will use in their daily practice, as well as the areas of assessment, in order to carry out a correct differential diagnosis as well as the detection of dual pathology
- Define the role of the psychologist in the assessment and intervention of addictions
- Identify the necessary criteria to carry out a preventative intervention as well as the most appropriate type of intervention in each case

Module 3. Cognitive-Behavioral Treatment of Smoking Addiction

- Propose therapeutic procedures and techniques from other areas which could help to improve the efficiency of the treatment, to prevent relapses and maintain the results
- Approach other pathologies present in tobacco addiction, as well as prevent relapses and maintenance protocols

Objectives | 11 tech

Module 4. Time-Limited Psychotherapy Intervention in Smoking

- Define the historical and social aspects related to smoking
- Establish the prevalence of tobacco use in the world
- Understand tobacco prejudice and study explanatory models of smoking behavior
- Establish the relationship between tobacco and different psychological and psychiatric diseases
- Approach tobacco addiction from biological, behavioral and psychotherapeutic perspectives

Module 5. Cognitive-Behavioral Treatment of Alcohol Addiction

- Define and classify the different types of alcoholic beverages to identify the problems related to them
- Get to know the impact and effects on health in healthy people
- Identify the neurobiology behind alcohol consumption
- Perform a psychological assessment of patients with alcohol addiction in order to refer them to appropriate treatment
- Address the different pathologies that are present in alcohol addiction

Module 6. Cognitive-Behavioral Treatment of Cannabis Addiction

- Define and classify the types of drugs that lead to cannabis addiction
- Classify cannabis-related problems, their impact and the health effects of cannabis addiction
- Understand the disorders related to cannabis addiction
- Assess and treat the person suffering from cannabis addiction through different treatments such as pharmacological or psychological treatment
- * Define other interventions and types of intervention programs
- Address other pathologies present in cannabis addiction

Module 7. Cognitive-Behavioral Treatment of Addiction to Psychostimulants: Cocaine, Amphetamines and Synthetic Drugs

- Make a classification of the most frequent psychostimulant substances
- Establish the most common forms of consumption of psychostimulant substances
- Establish the impact and effects of psychostimulant substances on health
- * Define the neurobiology of addiction to psychostimulant substances
- Address different treatments to manage addiction to psychostimulant substances and perform proper relapse prevention and maintenance

Module 8. Cognitive-Behavioral Treatment of Heroin and Morphine Addiction

- Perform a classification of opiates and opioids
- * Establish the most common forms of consumption of these substances
- Develop the impact and effects of heroin and morphine on health
- Define the neurobiology of heroin and morphine addiction
- Address different treatments for the management of heroin and morphine addiction, with proper relapse prevention and maintenance

Module 9. Treatment of Non-Substance Addictions: Pathological Gambling, The Internet, New Technology, Emotional Dependency

- Expose the different types of assessment to be performed in the case of addictions, as well as provide the necessary knowledge for the correct interpretation of tests that should not be performed by the professional
- Recognize the signs which indicate prescription of an addiction treatment
- Identify the real situation of the addict and their motivation for change in order to assign the most appropriate therapeutic goals to their case
- Guide the student to incorporate practices that have proven to be effective in addiction cases for a successful approach to addictions
- Analyze the attitudes and actions which favor efficient multidisciplinary intervention

03 **Skills**

After completing this program, the physician will achieve an increase in skills that will allow them to work not only in detoxification units in hospitals, but also in the most prestigious clinics worldwide. And all this will be achieved without the need to travel, from your home or office and choosing the time that best suits your study possibilities. An educational method that only the world's largest online university could offer.

The skills you will acquire after completing the program will help you to climb the career ladder and start practicing in the most prestigious detoxification centers worldwide"

tech 14 | Skills



General Skills

- Understand the situation of addictions in our society and the basic concepts used in the intervention of addictions. This is with the aim of gaining a global vision of this problem and therefore being able to carry out any type of intervention in a confident way within the professional framework
- Master the totality of the intervention process in the field of addictions with the aim of acting in a responsible and professional way
- Design and apply efficient psychological treatment aimed at people with tobaccorelated problems, using the knowledge and procedures acquired in this program to be able to intervene in a professional and competent way in these types of problems
- Identify, discover and define the psychological treatment necessary to not only eliminate the dependence on smoking, but also to eliminate the auto lytic behavior acquired by the smoker, even if they have stopped smoking. Erase the smoker's memories attached to tobacco from the beginning
- Design and apply efficient psychological treatment aimed at people with alcoholrelated problems, using the knowledge and procedures acquired in this program to be able to intervene in a professional and competent way in these types of problems

- Design and apply efficient psychological treatment aimed at people with cannabis-related problems, using the knowledge and procedures acquired in this program to be able to intervene in a professional and competent way in these types of problems
- Design and apply efficient psychological treatment aimed at people with problems related to psycho-stimulant substances, using the knowledge and procedures acquired in this program to be able to intervene in a professional and competent way in these types of problems
- Design and apply efficient psychological treatment aimed at people with heroinor morphine-related problems, using the knowledge and procedures acquired in this program to be able to intervene in a professional and competent way in these types of problems
- Design and apply efficient psychological treatment aimed at people with problems related to gambling or new technology, using the knowledge and procedures acquired in this program to be able to intervene in a professional and competent way in these types of problems

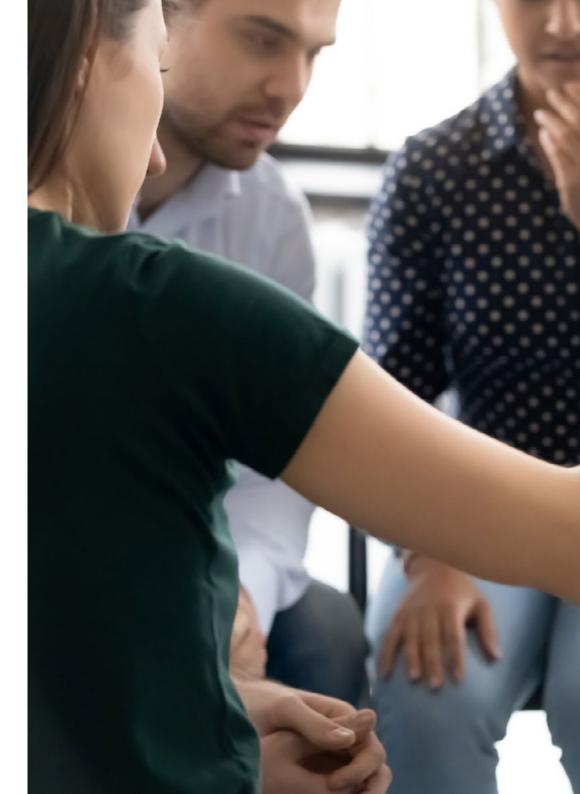
Skills | 15 tech

Specific Skills

- Discover the areas of the brain involved in addictions with the aim of understanding the neuro-physiological, cognitive and affective effects that are produced when consuming substances or habits that lead to dependence
- Describe the psychosocial factors that cause and prolong dependency on a substance or behavior, in order to correctly determine the therapeutic goals to be achieved
- Classify the different addictive substances in terms of their effects on an organism with the aim of recognizing the signs of concern for the individual
- Know the basic concepts used in the field of addiction intervention to be able to identify the seriousness of the addiction in an individual
- Know the DSM-V and ICD-10 diagnostic classifications of substance-related disorders in order to make a diagnostic judgment in accordance with these internationally used classifications
- Identify substance-related and non-substance-related disorders from other disorders, as well as those that most commonly occur alongside an addictive disorder and that influence the individual's condition. The aim of this is to design an appropriate intervention that takes into account all of the disorders present in the individual

tech 16 | Skills

- Know and manage the characteristics of physical assessments carried out by other professionals and the general state of an individual's health in cases of addictions, in order to correctly interpret the results
- Know and handle the tests used in neuropsychological assessment in cases of addictions to assess the degree of neurocognitive impairment of the subject and its influence on the intervention
- Know and handle the tests used in the assessment of other mental disorders in addiction cases in order to assess the mental state of the subject
- Know and handle the tests used to determine the degree of dependency in addiction cases in order to establish the hierarchy in the interventions of different professionals
- Know and handle the use of tests to determine the degree of dependency in cases of non-substance-related addictions in order to establish a well-organized treatment plan
- Identify the different levels of prevention in the area of addictions in order to apply the most appropriate intervention in cases with substance problems
- Understand the importance of correct planning of therapeutic objectives based on the specific situation and on the motivational state of the addict, in order to implement realistic, sequenced and effective interventions
- Research on Prochaska and Diclemente's transtheoretical model of change in order to have a frame of reference that helps the student to understand the stages of change in the intervention with addicts
- Explore the diverse programs or treatments oriented towards family intervention in addiction cases in order to incorporate, if needed, some of the principles and procedures into the designed intervention





Skills | 17 tech

- Know the group interventions that exist, as well as the appropriate timing for their implementation in order to assess the relevance of their use in the course of the intervention
- Investigate other types of possible interventions in the intervention of addicts in order to evaluate the possibility of using them in such intervention, accompanying the rest of cognitive-behavioral therapeutic techniques
- Explore the existing beliefs on the consumption of tobacco in society in order to take them into account and address them in the intervention of people with tobacco problems
- Classify the diverse typology of tobacco-related problems in order to carry out an assessment and intervention adjusted to the difficulty and as to explain the effects on health and its impact to support intervention in cases with problems related to the tobacco- drug or to alcohol addiction

The skills you will acquire after completing the program will help you to climb the career ladder and start practicing in the most prestigious detoxification centers worldwide"

04 Course Management

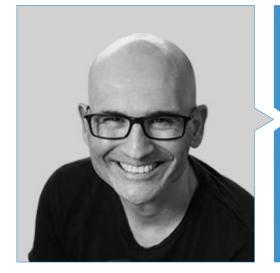
TECH has considered it necessary for the graduate who accesses this Professional Master's Degree to have a team of professionals in this field to guide them. For this reason, TECH has brought together for this degree a faculty versed in the field of Cognitive-Behavioral Treatment of Addictions. As a result, you will be able to share your opinion with them and learn from their successful strategies in the academic and dissemination fields. As a result, students who decide to take this program will have the opportunity to learn from the most qualified professionals in this field.

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Succeed with the best and acquire the knowledge and skills you need to embark in the Cognitive-Behavioral Addiction Treatment industry"

tech 20 | Course Management

Management

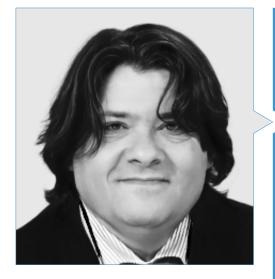


Dr. Gandarias Blanco, Gorka

- Director of the URASKA clinical center. Founder of the Psychology and Psychotherapy Consultancy
- Head of the Guidance and Educational Innovation Department of the San José School in Nanclares de la Oca
- Psychologist specialized in psychotherapy recognized by the EFPA (European Federation of Psychologists' Associations)
- Degree in Psychology. Deusto University
- Master's Degree in Time-Limited and Health Psychotherapy
- International Master's Degree in Clinical and Health Psychology
- Certificate in Gestalt Therapy
- Cooperative Learning Specialist, Coach Level in the Conscious Emotional Bonding Model (VEC)

Course Management | 21 tech

Coordinator



Aguado Romo, Roberto

- President of the European Institute of Time-Limited Psychotherapy
- Psychologist in private practice
- Researcher in Time Limited Psychotherapy
- · Guidance team coordinator for many schools
- · Author of several books on Psychology
- Communicator and expert in Psychology in the media
- University courses and postgraduate studies teacher
- President of the European Institute of Time-Limited Psychotherapies
- Master's Degree in Clinical and Health Psychology
- Specialist in Clinical Psychology
- Selective Dissociation Targeting Specialist

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Professors

Dr. Martínez Lorca, Alberto

- Nuclear Medicine Area Specialist, La Paz University Hospital
- Physician in the Nuclear Medicine Department of the Ramón y Cajal University Hospital
- Specialist in nuclear medicine area at the University Hospital Rey Juan Carlos-Quirón
- Doctor of Medicine
- Expert researcher in the field of cancer and hormone receptors
- Medical Education Manager
- Master's Degree in Time-Limited Psychotherapy and Health Psychology
- V.E.C. coaching
- Director of Neurological Studies at CEP in Madrid
- Specialist in Neurology of Dreams and their Disorders
- Disseminator for the children's population (Teddy Bear Hospital)

Fernández, Ángel

- Director of the Evaluation and Psychotherapy Center of Madrid
- European specialist psychologist in Psychotherapy from the EFPA
- Health Psychologist
- Master's Degree in Clinical and Health Psychology
- Tutor in charge of the Psychodiagnosis and Psychological Intervention area of the CEP
- Author of the TEN technique
- Head of studies on the Professional Master's Degree in Time-Limited Psychotherapy and Health Psychology
- Specialist in Clinical Hypnosis and Relaxation

Ms. González Agüero, Mónica

- Psychologist in charge of the Department of Child and Adolescent Psychology in the Quirón Hospital of Marbella
- Psychologist at Avatar Psychologists
- Psychologist and teacher at the European Institute of Time-Limited Psychotherapies (I.E.P.T.L.)
- Degree in Psychology, UNED

Mr. Kaiser Ramos, Carlos

- Specialist in Otorhinolaryngology and Cervical and Facial Pathology
- Head of the Otolaryngology department at Segovia General Hospital
- Member of the Royal Academy of Medicine of Salamanca
- Master's Degree in Time-Limited Psychotherapy and Health Psychology
- Expert in Psychosomatic Medicine

Dr. Martínez Lorca, Manuela

- Health Psychologist
- Professor in the Department of Psychology at the University of Castilla La Mancha CLM
- Master's Degree in Time-Limited Psychotherapy and Health Psychology by the European Institute of Time-Limited Psychotherapies
- Specialist in Clinical Hypnosis and Relaxation
- Degree in Psychology
- Doctor of Medicine

Course Management | 23 tech

Ms. Roldan, Lucía

- Health Psychologist
- Cognitive-behavioral intervention specialist
- Master's Degree in Time-Limited Psychotherapy and Health Psychology
- Expert in energy therapy intervention

Ms. Soria, Carmen

- Head of the Psychosocial Unit of the CEP (Evaluation and Psychotherapy Center associated with IEPTL)
- Private practice specializing in long-term disorders (Personality, Bipolar and Psychotic)
- Collaborating Professor Practicum at the Complutense University of Madrid
- Professor of the Master's Degree of Psychotherapy at the IEPTL
- Degree in Psychology from the Autonomous University of Madrid
- Specialist in General Health Psychology
- Master's Degree in Clinical and Health Psychology by CINTECO
- Master's Degree in Time-Limited Psychotherapy by IEPTL
- EMDR Therapist
- Specialized training in Personality Disorders and Psychotic Disorders in adults and adolescents
- Training in Dissociative Disorders
- Training in Couples Therapy

05 Structure and Content

TECH professionals are fully aware that, in today's working world, learning from theoretical content is useless if the student does not know how to put it into practice. For this reason, this University goes a step further and offers content based on theory, but designed to be applied in practice. Therefore, during the course of the Professional Master's Degree, students will review various practical cases where they can put into action what they have learned. It is this approach that has made TECH's methodology internationally recognized.

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You will learn how to put into practice the most effective methods for dealing with addictions. All this, from the best teaching material"

tech 26 | Structure and Content

Module 1. Current Classification of Addictions and Their Basic Concepts

- 1.1. Situation of Drugs on the International Level
- 1.2. Epidemiology of Addictions
- 1.3. Neurobiology of Addiction
- 1.4. Psychosocial Factors Related to Addictions
- 1.5. The Role of the Psychologist in the Treatment of Addictions
- 1.6. Classification of Substances Which Lead to Addiction
- 1.7. Basic Concepts in Addictions: Use, Abuse. Dependence, Tolerance, Abstinence, Craving, Polyconsumption
- 1.8. Classification of Disorders Related to Substance Abuse and Addictive Disorders
- 1.9. Classification of Non-Substance-Related Addictive Disorders
- 1.10. Comorbidity and Dual Pathology

Module 2. Assessment, Prevention and Psychological Treatment in Addictions

- 2.1. Assessment of the Physical Field and General State of Health
- 2.2. Assessment Through Laboratory Tests
- 2.3. Assessment of Neuropsychological Aspects
- 2.4. Assessment of Personality and Its Disorders
- 2.5. Assessment of Mental State and Its Disorders
- 2.6. Assessment of the Severity of Addiction to Substances
- 2.7. Assessment of the Severity of Addiction Not Related to Substances
- 2.8. Assessment of Psychosocial Aspects
- 2.9. Prevention of Addictions
- 2.10. Principles to Follow in the Treatment of Addictions
- 2.11. Therapeutic Objectives in the Treatment of Addictions and Motivation Towards Change
- 2.12. Transtheoretical Model
- 2.13. Cognitive-Behavioural Treatment: Commonly Used Techniques
- 2.14. Treatment Oriented Towards the Family
- 2.15. Group Therapy
- 2.16. Other Focuses of Treatment
- 2.17. Care Resources and Devices and Addiction Treatment

Structure and Content | 27 tech

Module 3. Cognitive-Behavioral Treatment of Smoking Addiction

- 3.1. Social Concept of Tobacco
- 3.2. Classification of Problems Related to Tobacco
- 3.3. Impact and Effect of Tobacco on Health
- 3.4. Neurobiology of Addiction to Tobacco
- 3.5. Tobacco Consumption Problems
- 3.6. Psychological Evaluation in Smoking
- 3.7. Medical Treatment
- 3.8. Psychological Treatment: Cognitive-Behavioural Treatment
- 3.9. Other Therapeutic Interventions and Types of Intervention Programs
- 3.10. Psychological Intervention in Adolescents
- 3.11. Approach to Other Pathologies Present in Addiction to Tobacco
- 3.12. Prevention of Relapses and Maintaining Results

Module 4. Time-Limited Psychotherapy Intervention in Smoking

- 4.1. Historical and Social Aspects
- 4.2. Figures Worldwide
- 4.3. The Consumption of Tobacco and Health
- 4.4. Tobacco Bias and Explanatory Models of Smoking Behavior
- 4.5. Tobacco and Psychopathology
- 4.6. Tobacco and Schizophrenia
- 4.7. Alcohol and Tobacco
- 4.8. Smoking Treatment
- 4.9. Biological Treatment of Abstinence Syndrome
- 4.10. Behavioral Treatment of Smoking
- 4.11. Treatment With Time-Limited Psychotherapy (TLP) © ®
 - 4.11.1. Interpersonal Moment of Intervention With TLP
 - 4.11.2. Intrapersonal Moment of Intervention With TLP
- 4.12. A Real Case is Worth More Than a Thousand Explanations

Module 5. Cognitive-Behavioral Treatment of Alcohol Addiction

- 5.1. Definition and Classification of Alcoholic Drinks
- 5.2. Classification of Problems Related to Alcohol
- 5.3. Impact and Effect of Alcohol on Health
- 5.4. Neurobiology of Addiction to Alcohol
- 5.5. Disorders Related to Alcohol
- 5.6. Psychological Evaluation in Alcohol Addiction
- 5.7. Medical Treatment
- 5.8. Psychological Treatment: Cognitive-Behavioural Treatment
- 5.9. Other Therapeutic Interventions and Types of Intervention Programs
- 5.10. Psychological Intervention in Adolescents
- 5.11. Approach to Other Pathologies Present in Addiction to Alcohol
- 5.12. Prevention of Relapses and Maintaining Results

Module 6. Cognitive-Behavioral Treatment of Cannabis Addiction

- 6.1. Current Beliefs on Cannabis
- 6.2. Cannabis and Ways of Consuming It
- 6.3. Impact and Effect of Cannabis on Health
- 6.4. Neurobiology of Addiction to Cannabis
- 6.5. Disorders Related to Cannabis
- 6.6. Psychological Evaluation in Cannabis Addiction
- 6.7. Medical Treatment
- 6.8. Psychological Treatment: Cognitive-Behavioural Treatment
- 6.9. Other Therapeutic Interventions and Types of Intervention Programs
- 6.10. Psychological Intervention in Adolescents
- 6.11. Approach to Other Pathologies Present in Addiction to Cannabis
- 6.12. Relapse Prevention and Maintenance

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Module 7. Cognitive-Behavioral Treatment of Addiction to Psychostimulants: Cocaine, Amphetamines and Synthetic Drugs

- 7.1. Classification of Psychostimulant Substances
- 7.2. Ways of Consuming Psychostimulants
- 7.3. Impact and Effect of Psychostimulants on Health
- 7.4. Neurobiology of Addiction to Psychostimulants
- 7.5. Disorders Related to Psychostimulants
- 7.6. Psychological Evaluation in Psychostimulants Addiction
- 7.7. Medical Treatment
- 7.8. Psychological Treatment: Cognitive-Behavioural Treatment
- 7.9. Other Therapeutic Interventions and Types of Intervention Programs
- 7.10. Psychological Intervention in Adolescents
- 7.11. Approach to Other Pathologies Present in Addiction to Psychostimulants
- 7.12. Prevention of Relapses and Maintaining Results

Module 8. Cognitive-Behavioral Treatment of Heroin and Morphine Addiction

- 8.1. Classification of Opiates and Opioids
- 8.2. Ways of Consuming Opiates and Opioids
- 8.3. Impact and Effect of Heroin and Morphine on Health
- 8.4. Neurobiology of Addiction to Heroin and Morphine
- 8.5. Disorders Related to Opiates
- 8.6. Psychological Evaluation in Opiates Addiction
- 8.7. Medical treatment
- 8.8. Psychological Treatment: Cognitive-Behavioural Treatment
- 8.9. Other Therapeutic Interventions and Types of Intervention Programs
- 8.10. Psychosocial Intervention in Special Populations
- 8.11. Approach to Other Pathologies Present in Addiction to Opiates
- 8.12. Prevention of Relapses and Maintaining Results



Structure and Content | 29 tech

Module 9. Treatment of Addictions With No Substances: Pathological Gambling, The Internet, New Technology, Emotional Dependency

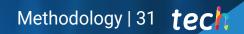
- 9.1. Pathological Gambling and Addiction to New Technology
- 9.2. Classification of Problems Related to Gambling and New Technologies
- 9.3. Impact and Effect of Non-Substance-Related Addictions on Health
- 9.4. Evaluation of Addictions Not Related to Substances
- 9.5. Non-Substance-Related Disorders
- 9.6. Psychological Evaluation in Addictions to Gambling and New Technologies
- 9.7. Medical Treatment and Psychological Treatment: Cognitive-- Behavioural Treatment
- 9.8. Treatment With Time-Limited Psychotherapy
- 9.9. Psychological Intervention in Adolescents
- 9.10. Approach to Other Pathologies Present in Addiction Not Related to Substances
- 9.11. Prevention of Relapses and Maintaining Results

Lay the foundation for a successful professional future by studying the most comprehensive addiction treatment program on the market"

06 **Methodology**

This academic program offers students a different way of learning. Our methodology uses a cyclical learning approach: **Relearning.**

This teaching system is used, for example, in the most prestigious medical schools in the world, and major publications such as the **New England Journal of Medicine** have considered it to be one of the most effective.



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"

tech 32 | Methodology

At TECH we use the Case Method

What should a professional do in a given situation? Throughout the program, students will face multiple simulated clinical cases, based on real patients, in which they will have to do research, establish hypotheses, and ultimately resolve the situation. There is an abundance of scientific evidence on the effectiveness of the method. Specialists learn better, faster, and more sustainably over time.

With TECH you will experience a way of learning that is shaking the foundations of traditional universities around the world.



According to Dr. Gérvas, the clinical case is the annotated presentation of a patient, or group of patients, which becomes a "case", an example or model that illustrates some peculiar clinical component, either because of its teaching power or because of its uniqueness or rarity. It is essential that the case is based on current professional life, trying to recreate the real conditions in the physician's professional practice.

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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:

 Students who follow this method not only achieve the assimilation of concepts, but also a development of their mental capacity, through exercises that evaluate real situations and the application of knowledge.

2. Learning is solidly translated into practical skills that allow the student to better integrate into the real world.

- 3. Ideas and concepts are understood more efficiently, given that the example situations are based on real-life.
- 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.



tech 34 | Methodology

Relearning Methodology

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

This university is the first in the world to combine the study of clinical cases with a 100% online learning system based on repetition, combining a minimum of 8 different elements in each lesson, a real revolution with respect to the mere study and analysis of cases.

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



Methodology | 35 tech

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, more than 250,000 physicians have been trained with unprecedented success in all clinical specialties regardless of surgical load. Our pedagogical methodology is developed in a highly competitive environment, with a university student body with a strong socioeconomic profile and an average age of 43.5 years old.

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 TECH's learning system is 8.01, according to the highest international standards.



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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.

20%

15%

3%

15%

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.



Surgical Techniques and Procedures on Video

TECH introduces students to the latest techniques, the latest educational advances and to the forefront of current medical techniques. All of this in direct contact with students and explained in detail so as to aid their assimilation and understanding. And best of all, you can watch the videos as many times as you like.



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".



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.

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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.

20%

7%

3%

17%



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.



Classes

There is scientific evidence on the usefulness of learning by observing experts. The system known as 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.

07 **Certificate**

This Professional Master's Degree in Cognitive-Behavioral Treatment of Addictions guarantees students, in addition to the most rigorous and up-to-date education, access to a Professional Master's Degree 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"

tech 40 | Certificate

This **Professional Master's Degree in Cognitive-Behavioral Treatment of Addictions** contains the most complete and up-to-date scientific program on the market.

After the student has passed the assessments, they will receive their correspondingg **Professional Master's Degree** issued by **TECH Technological University** via tracked delivery*.

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

Title: Professional Master's Degree in Cognitive-Behavioral Treatment of Addictions 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.

technological university **Professional Master's** Degree Cognitive-Behavioral Treatment of Addictions » Modality: online » Duration: 12 months » Certificate: TECH Technological University » Dedication: 16h/week » Schedule: at your own pace » Exams: online

Professional Master's Degree Cognitive-Behavioral Treatment of Addictions

