



## Advanced Master's Degree

# Educational Coaching and Emotional Intelligence

» Modality: online

» Duration: 2 years

» Certificate: TECH Technological University

» Dedication: 16h/week

» Schedule: at your own pace

» Exams: online

We bsite: www.techtitute.com/us/psychology/advanced-master-degree/educational-coaching-emotional-intelligence

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### tech 06 | Introduction

This Advanced Master's Degree stands out from the rest, not only because of the experience of its teachers and the quality of its content, but also because it covers all areas of Coaching and emotional intelligence.

Educational Coaching refers to the set of actions carried out by an individual with the purpose of accompanying other people to achieve their goals, enhancing their skills and providing resources to overcome their limitations.

On the other hand, Emotional Intelligence allows us to understand the direction that psychology has taken in recent decades. It considers that emotions are intrinsic to our behavior and mental activity and, therefore, are something that must be studied in order to understand how we are.

For psychologists interested in this subject, there is a need to work on emotions intelligently through appropriate emotional management, control and coping strategies.

This Advanced Master's Degree is designed to give you access to the specific knowledge of this discipline in an intensive and practical way. A great value for any professional.

Furthermore, as it is a 100% online specialization, the student decides where and when to study. Without the restrictions of fixed timetables or having to move between classrooms, this course can be combined with work and family life.

Throughout this specialization, we will study the novelties of Educational Coaching and Emotional Intelligence in depth, from a holistic viewpoint, which will provide the psychologist with the necessary skills to manage some of the main challenges of today's society, such as bullying or the impact of social networks on minors.

With this specialization, the student will learn all the current approaches to the different challenges posed by the profession. A high level step that will become a process of improvement, not only professionally, but also personally.

This Advanced Master's Degree in Educational Coaching and Emotional Intelligence contains the most complete and up to date academic program on the university scene. The most important features of the program include:

- The latest technology in e-learning software
- Intensely visual teaching system, supported by graphic and schematic contents that are easy to assimilate and understand
- The development of practical case studies presented by practising experts
- State-of-the-art interactive video systems
- Teaching supported by telepractice
- Continuous updating and retraining systems
- · Self-regulated learning: full compatibility with other occupations
- Practical exercises for self assessment and learning verification
- Support groups and educational synergies: Questions to the expert, discussion forums and knowledge
- Communication with the teacher and individual reflection work
- Content that is accessible from any fixed or portable device with an Internet connection
- The supporting documentation databanks are permanently available, even after the Progression



Psychologists must update their competencies and skills in Coaching and Emotional Intelligence to advance in their profession. In this Advanced Master's Degree, we give you the keys to these innovative techniques"



Our teaching staff is made up of working professionals. In this way TECH ensures that it delivers the educational update objective it is aiming for. A multidisciplinary team of qualified and experienced professionals in different environments, who will develop the theoretical knowledge in an efficient way, but, above all, will provide the specialization with the practical knowledge derived from their own experience: one of the differential qualities of this Advanced Master's Degree.

This mastery of the subject is complemented by the effectiveness of the methodological design of this Advanced Master's Degree. Developed by a multidisciplinary team of E-Learning experts, it integrates the latest advances in educational technology. In this way, you will be able to study with a range of easy to use and versatile multimedia tools that will give you the necessary skills you need for your specialization.

The design of this program is based on Problem-Based Learning: an approach that views learning as a highly practical process. To achieve this remotely, we will use telepractice. With the help of an innovative, interactive video system and Learning from an Expert, students will be able to acquire the knowledge as if they were dealing with the case in real time. A concept that will allow students to integrate and memorize what they have learnt in a more realistic and permanent way.

A complete and thorough immersion in the strategies and approaches in Educational Coaching and Emotional Intelligence.

We have the best teaching methodology and a multitude of simulated cases that will help you train in real situations.







### tech 10 | Objectives



- Know what the Coaching process is and the elements that compose it, as well as the differences with other approaches
- Establish the psycho-evolutionary development of the children-adolescents to whom the Educational Coaching is addressed
- Discover the process to be carried out in Coaching sessions (GROW)
- Understand the profound relationship between communication and interpersonal relationships
- Recognize the importance of communication in a Coaching process
- Know the structure of feedback and when to apply it
- Learn the structure and intention of integrating parts
- · Analyze communication in children and adolescents
- Discover and use Storytelling and Metaphors
- Identify the relationship that Coaching has with the fields of Neuroscience
- Know what emotional intelligence is
- Know and strengthen social-emotional competencies.
- Identify the importance of motivation
- Know the characteristics of self-esteem
- Learning how to apply emotional intelligence in the classroom
- Discover what identity is

- Familiarization with in-depth tools such as the Enneagram, and psycho-technical tools such as the MBTI
- Know the nature of beliefs and how they are formed
- Know the main cognitive distortions
- Learn how to generate a growth mindset
- Generate transformational changes
- Identify and detect vocation and purpose
- Know how to carry out a team coaching process for the teaching staff and the management team
- Identify family cycles and know how to accompany families in their process
- Provide the future coach with tools to identify talent, as well as tools for its development through empowerment and sponsorship
- Update the knowledge on emotional intelligence in its different fields of application, whether in the clinical, educational or labor area, in order to increase the quality of the professional's praxis in his performance
- Introduce students to the vast world of emotional intelligence from a practical perspective, so that they learn about the different disciplines covered by emotions in relation to human behavior and its possibilities
- Know the tools used in the practice of emotional intelligence
- Enable the development of skills and abilities by encouraging continuous training and research





### **Specific Objectives**

- Know what the Coaching process is
- Identify different types of coaching and among them further your understanding educational coaching
- Establish the differences between Coaching and other disciplines
- Describe the historical basis and origin of Coaching from philosophy, education, and psychology
- Know the different currents and schools, as well as their philosophy
- Differentiate the different elements of Coaching: Coach, Coachee, and Coaching
- Analyze the psycho-evolutionary development of the children-adolescents targeted by Educational Coaching: affective, social, and cognitive
- Discover the main Coaching associations
- Know the areas of application of Coaching in education
- Observe and analyze individual, group and family coaching sessions
- Recognize the different competencies that a Coach must respond to
- Inquire into the process to be carried out in Coaching sessions (GROW)
- Know in detail the components of communication and the specific weight of each one
- Recognize the different types of communication and the type of relationships they produce
- Assimilate the usefulness of logic and argumentation
- Identify and understand the implications of statements, declarations, judgments, and promises as basic linguistic acts
- Identify distinctions in a Coaching process
- Integrate the coach's communication skills: questioning, active listening, Rapport, confrontation, paraphrasing, reframing and direct communication

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- Specialize in the identification of positive intention
- · Master the elaboration and communication of feedback as a distinction and as a tool.
- Generate awareness in the coachee of the different parts of themselves, as well as strategies for their integration
- Manage the process of assertive or non-violent communication in order to apply it with guarantee and offer it as a tool
- Effective use of metaphor and storytelling to generate awareness and identification of new resources
- Apply Rapport in children's own communication
- Identify the concepts between Coaching, Neuroscience, Neurolearning, basic learning devices, multiple intelligences, movement and learning, Neurodidactics, and play within the educational fields
- Know the functioning of the brain and its structures
- Establish the concepts of learning and the different levels, styles, types, and competences of learning
- Relate the Basic Learning Devices and Executive Functions in the development of activities.
- Know the Multiple Intelligences and the favorability of implementing them in the educational field
- Recognize the importance of play as a tool for Neurodidactics and Learning
- Implement Movement and Learning exercises in the classroom as learning sessions
- Relate Coaching with Neuroscience and the empowerment it generates in students
- Determine clearly the way to refer students
- Identify what emotional intelligence is
- Discover the history behind emotional intelligence
- Distinguish myths from legends
- Know the functions of emotions
- Establish the characteristics of emotions
- Describe the processes of emotions

- Relate the interaction between emotion and thought processes
- Recognize the influence of emotions on thought processes
- Identify the various emotional competencies
- Know strategies for the development of emotional competences
- Characterize the process of emotional integration
- Know how to integrate the different emotions
- Identify the importance of motivation
- Recognize how to enhance motivation
- Know the characteristics of self-esteem
- Identify the components of self-esteem and how to foster them
- Understand the importance of the emotionally intelligent teacher
- Establish the benefits of the emotionally intelligent teacher
- Show how to apply emotional intelligence in the classroom
- Recognize the importance of emotional education in the classroom
- Discover the process of identity construction, as well as practical applications where family projections, school, social and family labels are observed
- Recognize the aspects that the coachee identifies with and observe those that they reject
- Know how to effectively reframe limiting labels
- Tools to know the shadow parents cast on their children
- Know the classification of the ego states and what defines them, the possible unresolved symbioses, as well as the process of changing the intention in the relationship in cases where it is necessary for the coachee's progress
- Understanding MBTI and its application to education
- Identify the 16 personality types with their preferences, leadership and learning style, and their Achilles Heel
- Understanding what beliefs are
- Identify limiting beliefs
- Understanding cognitive distortions

### Objectives | 13 tech

- Understanding irrational ideas
- Understanding belief change
- Learn the dynamics of belief change
- Generate growth mindset
- Generate transformational changes
- Identify what talent is
- List the characteristics of talent
- Use the exercises and techniques of the Element
- Master the Gallup test
- Learn how to accompany young people in their academic orientation
- · Identify what creativity is
- Know how to adopt a creative attitude on the part of the Coach
- Know and use the literary art in the Coaching process
- Know and use the performing arts in the Coaching process
- Practice the use of plastic and scenic arts in the Coaching sessions
- Know the function of the visual arts
- Identify what vocation is
- Detect the purpose
- Practice dynamics to discover vocation
- Know the 5 keys to recognize a talent
- Identify the 34 Talents of the Gallup Institute and know how to use them in the Coaching session and in academic orientation
- Know and manage the Creative Problem Solving process within a group and individual Coaching session
- Use of the 6 Thinking Hats technique as a method of creative work in the classroom
- Use of scenic, plastic and literary techniques for emotional expression and incorporation of fundamental skills for public speaking, written expression, etc.
- Master dynamics that enable the exploration of vocation and purpose at early ages

- · Learn the theoretical bases and origins of Systemic Coaching
- Know the functioning of the family system as the first system of human relationship
- Acquire knowledge about the functioning of the couple and its application in Educational Coaching
- Handle Coaching tools for contexts such as divorce and separations and to favor the best scenario for the child
- Know the legal framework that affects the process of separation and divorce in relation to minors and the work with the coach
- Know how the different stages of the life cycle influence people and how to apply it in contexts of Educational Coaching to favor the maturing process of the child and the family system
- To be able to approach any situation from the present, the here and now, with the practice of Mindfulness
- Encourage the practice of meditation on a regular basis and take advantage of the numerous benefits that have been the subject of numerous studies
- To have resources to be able to change the current state in the situation that is presented to another desired high performance state through NLP
- Contact with other disciplines such as laughter therapy and laughter yoga to put positive psychology into practice in educational contexts
- Generate awareness and resources to flow with life and perceive oneself as a complete, perfect and resourceful being
- Learn techniques for the effective management of internal teams of the center, as well as with students and parents
- Knowledge of the different types of leadership, as well as specific tools that will allow greater effectiveness in their management
- Recognizing the influence of sound and the constituent elements of music on human beings
- Know the connection between emotional intelligence and musical behavior
- Recognize body sensations, emotions, beliefs, and behaviors of stage anxiety

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- Have specific tools for individual and group Coaching with vulnerable groups: childhood, adolescence, gender violence, ethnic minorities and immigration, etc.
- Have specific tools for nutritional Coaching: the four pillars method
- Learn how to use Coaching to encourage healthy eating habits instead of using food rewards and punishments
- Learn how to use the discipline of Coaching in technical sports education and highperformance team environments
- Establish strategies for setting sports goals
- Learn the dynamics and strategies of Educational Coaching for teachers to apply in the classroom, at an individual and group level
- Understand unitary intelligence
- Identify multiple intelligence
- Discover the relationship between intelligence and the life cycle
- Unravel the information on inherited intelligence
- Classify the direct assessment of intelligence
- Determine what the direct assessment of intelligence is
- Identify the Flynn Effect
- Understand the QI Test and its relationship to gender
- Discover the relationship between the QI Test and the life cycle
- Clarify the relationship between the QI Test and race
- Define the role of intelligence tagging
- Know Gardner's Theory
- Classify high abilities
- Explore the field of giftedness
- · Understand intellectual disabilities
- Clarify the meaning of borderline personality
- Discover what The Papez Circuit is

- Exploring the limbic brain
- Analyze the amygdala and positive emotion
- Understand the function of the amygdala and negative emotion
- · Recognize the intensity of emotion
- Determine the affective value of emotion
- Recognize the role of emotional intelligence
- Know the Mayer and Salovey model
- Differentiate between emotional maturity and emotional intelligence
- Discover emotional relearning
- Observe the relationship between intelligence and social skills
- Verify the connection between intelligence and creativity
- Analyze academic intelligence
- Understand multiple intelligences
- Define emotional illiteracy
- Explore hypersensitivity to emotions
- Understand the relationship between intelligence and emotion
- Recognize emotional intelligence
- Analyze the relationship between creativity and intelligence
- Discover the role of self-awareness and intelligence
- Define emotional intelligence
- Understand the relationship between the Central Nervous System and emotional intelligence
- Explorethe role of genetics in emotional intelligence
- Define the life cycle of emotional intelligence
- Recognize the qualitative assessment of emotional intelligence
- Recognize the quantitative assessment of emotional intelligence
- Understand the relationship between childhood and gender in emotional intelligence

### Objectives | 15 tech

- Explore the relationship between adulthood and gender in emotional intelligence
- Analyze the social determinism of emotional intelligence
- Recognize social change in emotional intelligence
- Define the role of family patterns in emotional intelligence
- Exploring Family Styles in Emotional Intelligence
- Recognize Myths of emotional intelligence
- Knowing the Truths of Emotional Intelligence
- Understanding the Definition and Assessment of Psychological Well-Being
- Discovering the Health Influence of Psychological Well Being
- Knowledge of the definition and evaluation of Happiness
- Exploring the Health Influence of Happiness
- Elucidating the Definition and evaluation of Love
- Analyze the Influence of Love on Health
- Recognize the definition and assessment of Optimism
- Identify the definition and assessment of Anxiety
- Understanding the Definition and Assessment of Depression
- Identifying the Health Influence of Depression
- Discovering the Health Influence of Guilt
- Comprehension the emotional Control of control and emotional management
- Discover the different types of relaxation techniques
- Expand knowledge in the applied practice of relaxation
- Qualifying Types of Systematic Desensitization Techniques
- Discover the different types of Biofeedback techniques
- Understand the applied practice of Biofeedback
- Recognize the different types of social skills techniques
- Classify the types of cognitive restructuring techniques
- Identify the application of Emotional Intelligence in the work environment

- Differentiate the Application of Emotional Intelligence in the boss-subordinate relationship
- Understanding the Application of Emotional Intelligence in leisure sports
- Know the application of Emotional Intelligence in high performance sports
- Recognizing Good Stress
- Differentiating bad stress
- Understand the origin of oxidative stress
- Study the incidence of oxidative stress in depth
- Identifying Trait Anxiety
- Determining State Anxiety
- Classifying Types of Depression
- Exploring Major Depression
- Define psychosomatic illness
- Recognizing the types of psychosomatic pathologies
- Understanding Cancer Anxiety
- Differentiating Cancer Pain
- Study the physical condition of stress in depth
- Know the relationship between self esteem and self image
- Understanding Treatment Adherence
- Classifying Chronic Pain
- Determine Target Population Selection
- Identify the design of prevention programs with Emotional Intelligence



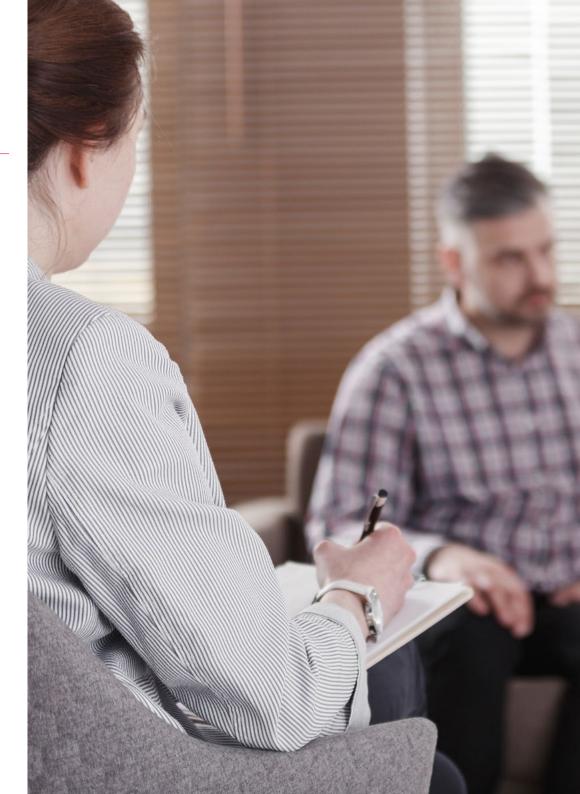


### tech 18 | Skills



#### **General Skills**

- Acquire a Know Coaching and its epistemological sources
- Recognize the areas of action of Coaching
- Assuming the importance of the dialogic encounter in Education
- Appreciate and understand the role of coaching in developing management skills
- Rate the basis of Neuroscience and neuromyths in Education
- Understand how the brain works
- Become familiar with the types and styles of learning
- Learn about Emotional Intelligence and its contributions to Education
- Appreciate the role of active methodologies for educational innovation
- Possess and understand knowledge that provides a basis or opportunity to be original in the development and/or application of ideas, often in a research context
- Apply acquired knowledge and problem-solving skills in new or unfamiliar environments within broader (or multidisciplinary) contexts related to their area of study
- Integrate knowledge and face the complexity of making judgments based on incomplete or limited information, including reflections on the social and ethical responsibilities linked to the application of their knowledge and judgments
- Know how to communicate conclusions, knowledge, and supporting arguments to specialized and non-specialized audiences in a clear and unambiguous way
- Acquire the learning skills that will enable them to continue studying in a manner that will be largely self-directed or autonomous







### **Specific Skills**

- Acquire a Know Coaching and its epistemological sources
- Identify the actors involved in the Coaching process
- Recognize the areas of action of Coaching
- Become aware of the differences between Coaching, Mentoring and Psychotherapy
- familiar the basic concepts of Coaching and the most used structures in Coaching processes
- Learning from educational and psychological theories related to Educational Coaching
- Understanding the need and search for meaning in coaching processes
- Assuming the importance of the dialogic encounter in Education
- Take on the competences of the teacher-Coach
- Know from the phases of the Educational Coaching process and know how to apply them to classroom groups
- Use the potential of Coaching to create synergies between teaching teams
- Appreciate and understand the role of coaching in developing management skills
- Rate the basis of Neuroscience and neuromyths in Education
- Understand how the brain works
- Become familiar with the types and styles of learning
- Learn about Emotional Intelligence and its contributions to Education

### tech 20 | Skills

- Acquire the fundamentals of Neuroeducation and its contributions to learning
- Become familiar with and embrace the contributions of gaming and ICTs to learning
- Understand the social brain and its functions.
- Apply how to prepare the brain for learning
- Practice success-oriented pedagogy
- Generate growth mindset
- Generating transformational changes
- Appreciate the importance of values in education
- Make a critical analysis and reflection of the problems and their causes that affect the classroom, promoting a change in attitudes and behaviors
- Carry out actions and programs aimed at raising awareness of certain situations of injustice and changing values to combat them
- Encourage networking with other entities in the sector, to achieve a greater impact in our actions
- Appreciate the importance of communication in the Coaching process
- Identify different Communication Styles
- Know the Components of Communication
- Discover the Capacity of Communicative Acts to Generate Meaning and Reality
- Develop Active Listening Skills
- Know the Calibration Process
- Understand the importance of Rapport
- Understand the Importance of Feedback in Communication
- Appreciating the Importance of Generating Insights
- Discover respectful confrontation as a means to generate learning.
- Discover the nature of beliefs and how they are formed

- Understand your ability to constrain or empower
- Know the main cognitive distortions
- Know how irrational ideas work
- Generate growth mindset
- Generating transformational changes
- Appreciating the importance of values in education
- Know the Enneagram personality model and appreciate the various adaptation strategies
  of the enneatypes
- Adequately address beliefs and values in Education
- Know the basics of the general theory of systems
- Knowledge of current trends and schools
- Understand the fundamentals of Bert Hellinger's philosophy
- Learning to apply Systemic Coaching in the educational field
- Applying Systemic Coaching to the improvement of coexistence
- Appreciating Systemic Intelligence
- Know the approach of Systemic Pedagogy
- Understand the links and the necessary bridges between family and school
- Apply tools of Systemic Pedagogy in curricular work and conflict resolution
- Analyze the mechanisms of motivation
- Understand talent and its role in education
- Reflect on the relationship between Key Competencies and Talent
- Be able to apply the Gallump Test to detect talent
- Know how to apply strategies for talent development
- Explore the possibilities of Coaching to discover your vocation
- Appreciate the importance of Creativity as a value in Education

- Learn creative techniques
- Develop creativity
- Know what active methodologies are and their characteristics
- Appreciate the role of active methodologies for educational innovation
- Manage the basics of PBA and its application
- Know how to apply Thinking-Based Learning in the classroom
- Know how to apply Event and Game Based Learning
- Appreciate the possibilities Robotics and Programming in Education
- Know the trends of network methodologies
- Appreciate well-being as a factor of educational excellence
- Know the causes and factors of discomfort
- Know the factors of educational well being
- Appreciate Inclusive Education
- Reflect on the importance of the personal development of teachers
- Assume a deep and broad concept of educational excellence
- Manage Educational Coaching tools
- Apply educational innovation processes
- Know and use evaluation as a tool for innovation.
- Appreciate the possibilities of the Transformational Coaching approach
- Assume the need for meaning and purpose in Education
- Reflect on the contributions of a pedagogy of internalization
- Manage an integrative approach in Education
- Elaboration of an Educational Project from the Educational Coaching perspective
- Understanding the inspirational depth of Education of the Self
- Recognize the characteristics of emotional intelligence

- Recognize the initial model of emotional intelligence
- Analyze the new models of emotional intelligence
- Understand the cognitive components of Emotional Intelligence
- Explore the social components of Emotional Intelligence
- Explain the relationship between the peripheral nervous system and emotional intelligence.
- Recognize the application of emotional intelligence in emotional adjustment.
- Deepen knowledge of the application of emotional intelligence in happiness.
- Explore the definition and evaluation of anger
- · Clarify the influence of anger on health
- Deepen knowledge of the definition and evaluation of guilt
- Understand the influence of optimism on health
- Explore the definition and evaluation of resilience
- Deepen knowledge of the influence of resilience on health
- Understand the design of Emotional Intelligence intervention programs.
- Explore the assessment of intervention in emotional intelligence
- Deepen knowledge on the QI assessment
- Understand the definition and evaluation of helplessness
- Discover new proposals of multiple intelligence
- Unravel the information on multipersonal intelligence
- Deepen knowledge of interpersonal intelligence
- Understand the influence of helplessness on health
- Understand the emotional adjustment of control and emotional management
- Explore the practical application of systematic desensitization
- Explore Applied Social Skills Practice
- Discover the influence of anxiety on health.





#### Management



#### Dr. De la Serna, Juan Moisés

- Director of the Open Chair of Psychology and Neurosciences and science communicator
- PhD in Psychology
- Master's Degree in Neurosciences and Behavioral Biology



#### Mr. Riquelme Mellado, Francisco

- Degree in Fine Arts from the Polytechnic University of Valencia
- Professional Master's Degree in Art Therapy by the School of Practical Psychology of Murcia
- Gestalt Training with the SAT program (Claudio Naranjo Foundation)
- ICF and ASESCO AECOP certified coach with competencies in NLP and Systemic Coaching
- Trainer of trainers for Cefire Orihuela and CPR Murcia
- Teacher in the Department of Education of the Region of Murcia with 25 years of experience. Professor of the specialty of Drawing
- Coordinator of the Visual Arts Projects in the Hospital Classrooms of the Region of Murcia
- Member of the zero team and trainer of the Responsible Education Project in the Region of Murcia (Botín Foundation)
- He writes for the educational magazine INED21. Educational Projects "An Education to Be
- Blogger and educational communicator

#### **Professors**

#### Mr. Blas García, José

- Teacher in the Hospital Classrooms of the Hospital Clínico Universitario Virgen de la Arrixaca de Murcia
- Teacher and graduate in psycho-pedagogy from the University of Murcia
- Master's Degree in Education and Audiovisual Communication from the International University of Andalusia
- Associate Professor in the Department of School Organization at the Faculty of Education of the University of Murcia

#### Ms. Cabero Lourdes

- Professional executive, team and organizational coach
- Mentor, management development consultant, trainer in "Leader-Coach" and "Team Coaching" programs
- Psychologist, with a career in the area of people development

#### Ms. Gonzalez Velez, Virginia

- Executive Coach
- Coach, Trainer and Postgraduate Diploma in Organizational Wellbeing I
- Coaching and Talent Development I From Silence to Action with Purpose

#### Mr. González Lorca, Enrique

- Professor of Community Services
- Psychologist specializing in health and HR
- Certified Professional Coach

#### Ms. Jurado, Pilar

- Graduate in primary education Specialization in intercultural and learning difficulties
- Neurocoach Certified as an International Coaching Expert by INA
- Graduate in Primary Education, University of Murcia, specializing in Intercultural and learning difficulties

#### Ms. Vicente Galant, Carola

- Graduated from the University School of Teacher Training, specializing in Early Childhood Education at the University of Alicante (1985/1988), working as an Early Childhood Education teacher for fifteen years
- Degree in Psychopedagogy from the UOC (Universitat Oberta de Catalunya) (2006/2013)
- Professional Master's Degree in Systemic Pedagogy CUDEC (Madrid 2014/2016)
- She is currently a teacher of Therapeutic Pedagogy at IES Azud de Alfeitamí in Almoradí (Alicante) and coordinator at the center of the Practicum of the Professional Master's Degree in Secondary Teacher Training for students of the Miguel Hernández University of Elche and the University of Alicante

### tech 26 | Course Management

#### Mr. Pérez, Francisco M.

- Founder and Coordinator of La Escuela de la Vida Family Care and Training Center
- Integrative Therapist and Family Educator
- Trainer, Family Mediator and Scholar
- Specialist in Personal Growth
- Higher Diploma in Mindfulness, Management and Emotional Intelligence
- Systemic Coach

#### Ms. Rodríguez Celia

- Psychologist Col: M-27405 Madrid College of Psychologists
- Degree in Psychology. UNED.
- Graduate in Pedagogy. Complutense University of Madrid
- University Specialist in Cognitive Behavioral Therapy in Childhood and Adolescence. UNED.
- Specialist in clinical psychology and child psychotherapy. (INUPSI)
- Training Courses: Emotional Intelligence, Neuropsychology, Dyslexia, ADHD, Positive Emotions, Communication
- Author, creation and design of courses and psycho-pedagogical programs
- Author of pedagogical contents, textbooks and work material
- Teaching, educational guidance
- Clinical health psychology

#### Dr. Salido Durán, Daniel

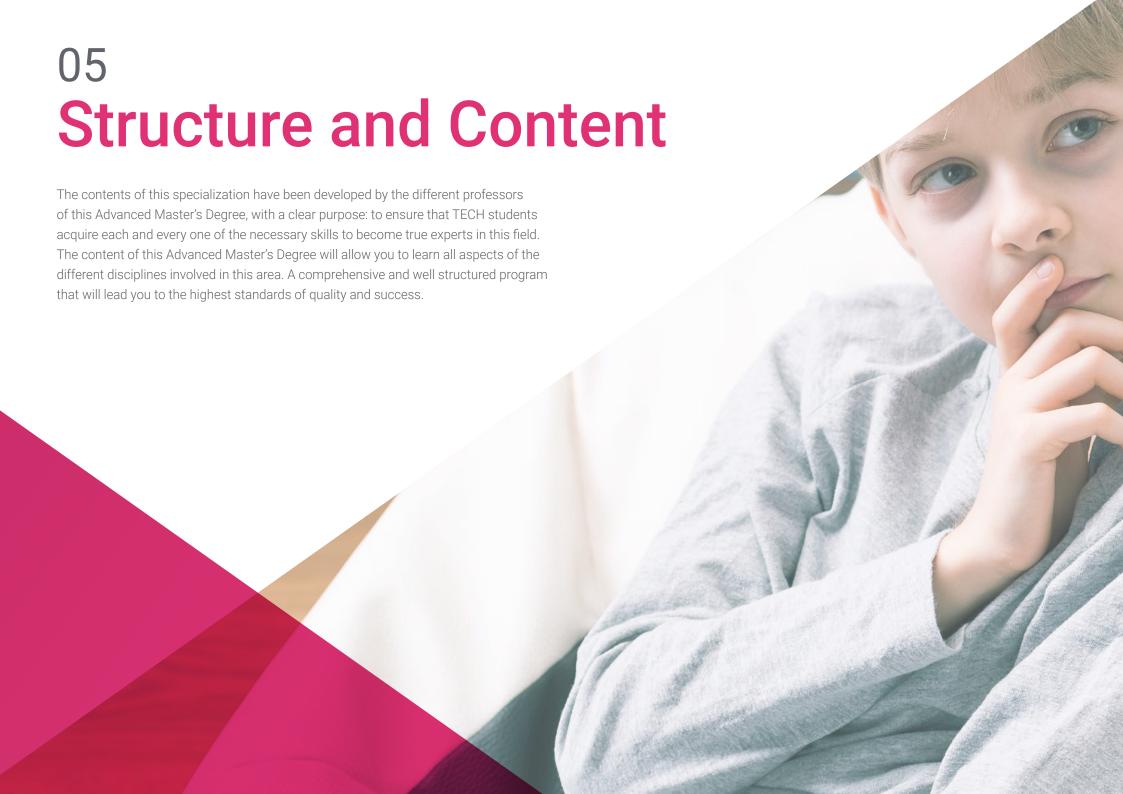
- Postgraduate Diploma in Emotional Intelligence
- Master's Degree in Educational Coaching Transpersonal Therapist
- Degree in Educational Sciences







A unique, key, and decisive training experience to boost your professional development"





### tech 30 | Structure and Content

#### Module 1. Neurosciences and Education

- 1.1. Neuroscience
  - 1.1.1. Introduction
  - 1.1.2. Concept of Neuroscience
  - 1.1.3. Neuromyths
    - 1.1.3.1. We only use 10% of the Brain
    - 1.1.3.2. Right Brain vs. Left Brain
    - 1.1.3.3. Learning Styles
    - 1.1.3.4. Male Brain vs. Female Brain
    - 1.1.3.5. Critical Learning Periods
- 1.2. The Brain
  - 1.2.1. Brain Structures
    - 1.2.1.1. Cerebral Cortex
    - 1.2.1.2. Cerebellum
    - 1.2.1.3. Basal Ganglia
    - 1.2.1.4. Limbic System
    - 1.2.1.5. Brainstem
    - 1.2.1.6. Thalamus
    - 1.2.1.7. Spinal Cord
    - 1.2.1.8. Main Functions of the Brain
  - 1.2.2. Triune Model
    - 1.2.2.1. The Reptilian Brain
    - 1.2.2.2. The Emotional Brain
    - 1.2.2.3. The Neocortex
  - 1.2.3. Bilateral Model
    - 1.2.3.1. The Right Hemisphere
    - 1.2.3.2. The Left Hemisphere
    - 1.2.3.3. Functioning of the Cerebral Hemispheres
  - 1.2.4. Cognitive Brain and Emotional Brain
    - 1.2.4.1. The Rational Brain
    - 1.2.4.2. The Emotional Brain

- 1.2.5. Neurons
  - 1.2.5.1. What Is It?
  - 1.2.5.2. Neuronal Pruning
- 1.2.6. What are Neurotransmitters?
  - 1.2.6.1. Dopamine
  - 1.2.6.2. Serotonin
  - 1.2.6.3. Endorphin
  - 1.2.6.4. Glutamate
  - 1.2.6.5. Acetylcholine
  - 1.2.6.6. Norepinephrine
- 1.3. Neuroscience and Learning
  - 1.3.1. What is learning?
    - 1.3.1.1. Learning as Memorization
    - 1.3.1.2. Learning as Accumulation of Information
    - 1.3.1.3. Learning as Interpretation of Reality
    - 1.3.1.4. Learning as Action
  - 1.3.2. Mirror Neurons
    - 1.3.2.1. Learning by Example
  - 1.3.3. Levels of Learning
    - 1.3.3.1. Bloom's Taxonomy
    - 1.3.3.2. SOLO Taxonomy
    - 1.3.3.3. Levels of Knowledge
  - 1.3.4. Learning Styles
    - 1.3.4.1. Convergent
    - 1.3.4.2. Divergent
    - 1.3.4.3. Accommodating
    - 1.3.4.4. Assimilator



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| 1.3.5. | Types | of L | earning |
|--------|-------|------|---------|
|--------|-------|------|---------|

- 1.3.5.1. Implicit Learning
- 1.3.5.2. Explicit Learning
- 1.3.5.3. Associative Learning
- 1.3.5.4. Significant Learning
- 1.3.5.5. Cooperative Learning
- 1.3.5.6. Cooperative Learning
- 1.3.5.7. Emotional Learning
- 1.0.0.7. Emotional Ecan
- 1.3.5.8. Rote Learning
- 1.3.5.9. Discovery Learning
- 1.3.6. Competencies for Learning

#### 1.4. Multiple intelligences

#### 1.4.1. Definition

- 1.4.1.1. According to Howard Gardner
- 1.4.1.2. According to other Authors

#### 1.4.2. Classification

- 1.4.2.1. Linguistic Intelligence
- 1.4.2.2. Logical-Mathematical Intelligence
- 1.4.2.3. Spatial Intelligence
- 1.4.2.4. Musical Intelligence
- 1.4.2.5. Body and Kinesthetic Intelligence
- 1.4.2.6. Intrapersonal Intelligence
- 1.4.2.7. Interpersonal Intelligence
- 1.4.2.8. Naturopathic Intelligence
- 1.4.3. Multiple Intelligences and Neurodidactics
- 1.4.4. How to Work the IIMM in the Classroom
- 1.4.5. Advantages and Disadvantages of Applying the IIMM in Education

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| 1.5. | Neuros | Neuroscience- Education   |      | Neuro                           | education in the Classroom                          |
|------|--------|---|------|---------------------------------|---|
|      | 1.5.1. | Neuroeducation  |      | 1.6.1.                          | The Figure of the Neuroeducator                     |
|      |        | 1.5.1.1. Introduction   |      | 1.6.2.                          | Neuroeducational and Neuropedagogical Importance    |
|      |        | 1.5.1.2. What is Neuroeducation?                                  |      | 1.6.3.                          | Mirror Neurons and Teacher Empathy                  |
|      | 1.5.2. | Brain Plasticity  |      | 1.6.4.                          | Empathic Attitude and Learning                      |
|      |        | 1.5.2.1. Synaptic Plasticity                                      |      | 1.6.5.                          | Classroom Applications                              |
|      |        | 1.5.2.2. Neurogenesis   |      | 1.6.6.                          | Classroom Organization                              |
|      |        | 1.5.2.3. Learning, Environment, and Experience                    |      | 1.6.7.                          | Proposal for Classroom Improvement                  |
|      |        | 1.5.2.4. The Pygmalion Effect                                     | 1.7. | Playing                         | g and New Technologies                              |
|      | 1.5.3. | Memory  |      | 1.7.1.                          | Etymology of Playing                                |
|      |        | 1.5.3.1. What is Memory?  |      | 1.7.2.                          | Benefits of Playing                                 |
|      |        | 1.5.3.2. Types of Memory  |      | 1.7.3.                          | Learning by Playing                                 |
|      |        | 1.5.3.3. Levels of Processing                                     |      | 1.7.4.                          | The Neurocognitive Process                          |
|      |        | 1.5.3.4. Memory and Emotion                                       |      | 1.7.5.                          | Basic Principles of Educational Games               |
|      |        | 1.5.3.5. Memory and Motivation                                    |      | 1.7.6.                          | Neuroeducation and Board Games                      |
|      | 1.5.4. | Emotion   |      | 1.7.7.                          | Educational Technology and Neuroscience             |
|      |        | 1.5.4.1. Binomial Emotion and Cognition                           |      |                                 | 1.7.7.1. Integration of Technology in the Classroom |
|      |        | 1.5.4.2. Primary Emotions   |      | 1.7.8.                          | Development of Executive Functions                  |
|      |        | 1.5.4.3. Secondary Emotions                                       | 1.8. | Body a                          | nd Brain  |
|      |        | 1.5.4.4. Functions of Emotions                                    |      | 1.8.1.                          | The Connection between Body and Brain               |
|      |        | 1.5.4.5. Emotional States and Implication in the Learning Process |      | 1.8.2.                          | The Social Brain                                    |
|      | 1.5.5. | Attention   |      | 1.8.3.                          | How do we prepare the Brain for Learning?           |
|      |        | 1.5.5.1. Attentional Networks                                     |      | 1.8.4.                          | Feeding   |
|      |        | 1.5.5.2. Relationship between Attention, Memory, and Emotion      |      |                                 | 1.8.4.1. Nutritional Habits                         |
|      |        | 1.5.5.3. Executive Attention                                      |      | 1.8.5.                          | Rest  |
|      | 1.5.6. | Motivation  |      |                                 | 1.8.5.1. Importance of Sleep in Learning            |
|      |        | 1.5.6.1. The 7 stages of School Motivation                        |      | 1.8.6.                          | Exercise  |
|      | 1.5.7. | Contributions of Neuroscience to Learning                         |      |                                 | 1.8.6.1. Physical Exercise and Learning             |
|      | 1.5.8. | What is Neurodidactics?   | 1.9. | Neuroscience and School Failure |   |
|      | 1.5.9. | Contributions of Neurodidactics to Learning Strategies            |      | 1.9.1.                          | Benefits of Neuroscience                            |
|      |        |   |      | 1.9.2.                          | Learning Disorders                                  |
|      |        |   |      | 1.9.3.                          | Elements for a Success-oriented Pedagogy            |

1.9.4. Some suggestions for improving the Learning Process

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- 1.10. Reason and Emotion
  - 1.10.1. The Binomial Reason and Emotion
  - 1.10.2. What are Emotions good for?
  - 1.10.3. Why Educate Emotions in the Classroom?
  - 1.10.4. Effective Learning through Emotions

#### Module 2. Beliefs, Values, and Identity

- 2.1. Nature of Beliefs
  - 2.1.1. Concepts about Beliefs
  - 2.1.2. Characteristics of a Belief
  - 2.1.3. Belief Formation
  - 2.1.4. Behavior and Beliefs
  - 2.1.5. Limiting Beliefs
  - 2.1.6. Empowering Beliefs
  - 2.1.7. Origin of Limiting Beliefs
- 2.2. Managing Belief Change
  - 2.2.1. Healing the Past
  - 2.2.2. Basis of Coping with Belief Change
  - 2.2.3. Robert Dilts
  - 2.2.4. Morty Lefkoe
  - 2.2.5. "The Word", Byron Katie
- 2.3. Mindset for Change and Innovation
  - 231 Fixed Mindset
  - 2.3.2. Growth Mindset
  - 2.3.3. Comparing Fixed and Growth Mindsets
  - 2.3.4. Attitude for Change and Innovation
  - 2.3.5. Zone of Inertia
  - 2.3.6. Learning Zone

- 2.4. Coaching and Change
  - 2.4.1. Simon Sinek's Golden Circle
  - 2.4.2. Neurological Levels of Change and Learning
    - 2.4.2.1. Environment.
    - 2.4.2.2. Behaviour
    - 2.4.2.3. Capacity
    - 2.4.2.4. Values and Beliefs
    - 2.4.2.5. Identity
    - 2.4.2.6. Transpersonality
  - 2.4.3. Remedial Changes
  - 2.4.4. Generative Changes
  - 2.4.5. Evolutionary Changes
  - 2.4.6. Recognition of the Neurological Level
- 2.5. Values and Counter-Values
  - 2.5.1. Conceptualization of Values
  - 2.5.2. Types of Values
  - 2.5.3. Learning of Values
  - 2.5.4 Values and Behavior
  - 2.5.5. Counter-values
  - 2.5.6. Value Recognition Dynamics
  - 2.5.7. Dynamics for Counter-value Recognition
- 2.6. Identity
  - 2.6.1. Identity Traits
  - 2.6.2. Concept of Identity
  - 2.6.3. Tradition and Identity
  - 2.6.4. Psychological Models and Identity
  - 2.6.5. Identity and Science
- 2.7. Personality Models
  - 2.7.1. Enneagram
  - 2.7.2. Discovery of one's own Enneagram
  - 2.7.3. Evolution from the Enneagram
  - 2.7.4. Use of the Enneagram in Social and Group Interactions
  - 2.7.5. Inner Archetypes
  - 2.7.6. Transformational Coaching

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| 2.8. | 8. Logical Levels |  |      | 3.1.4. | A Communicative Process                            |
|------|-------------------|--|------|--------|--|
|      | 2.8.1.            |  |      | 0      | 3.1.4.1. The Power of Language                     |
|      | 2.8.2.            | Richard Barrett's Levels of Consciousness          |      |        | 3.1.4.2. Active Listening                          |
|      | 2.8.3.            | Self-realization                                   |      |        | 3.1.4.3. Lack of Judgment                          |
|      | 2.8.4.            | Altruism and Service                               |      |        | 3.1.4.4. Non-Verbal Communication                  |
|      | 2.8.5.            | Alignment of Levels                                |      | 3.1.5. | An Action-oriented Process                         |
| 2.9. |                   | ach to Beliefs, Values, and Identity in Education  |      | 011101 | 3.1.5.1. The Importance of Action                  |
|      | 2.9.1.            | Beliefs for Educational Excellence                 |      |        | 3.1.5.2. Designing an Action Plan                  |
|      | 2.9.2.            | Pygmalion Effect                                   |      |        | 3.1.5.3. Monitoring                                |
|      | 2.9.3.            | The Importance of High Expectations                |      |        | 3.1.5.4. Assessment                                |
|      | 2.9.4.            | Diversity: Inclusiveness                           |      |        | 3.1.5.5. A Creative Process                        |
|      | 2.9.5.            | The Values of Positive Psychology                  |      |        | 3.1.5.6. Generating Options                        |
|      | 2.9.6.            | Values-based Education                             |      |        | 3.1.5.7. Choosing Options                          |
|      | 2.9.7.            | Self-esteem and Recognition: Identity Construction | 3.2. | The Or | rigins and Background of Coaching                  |
|      |                   |  |      |        | Philosophical Origins and Maieutics                |
| Mod  | dule 3.           | Coaching   |      |        | 3.2.1.1. Pre-Socratics                             |
| 3.1. | What is           | s Coaching?  |      |        | 3.2.1.2. The Maieutics of Socrates                 |
|      | 3.1.1.            | An Objective-driven Process                        |      |        | 3.2.1.3. Plato                                     |
|      |                   | 3.1.1.1. The Importance of Defining the Objective  |      |        | 3.2.1.4. Later Philosophical Influences            |
|      |                   | 3.1.1.2. Starting from the End                     |      | 3.2.2. |  |
|      |                   | 3.1.1.3. How to Define a Smarter objective?        |      |        | 3.2.2.1. The Basics of Humanistic Psychology       |
|      |                   | 3.1.1.4. From Apparent to Real Objective           |      |        | 3.2.2.2. Confidence in the Client's Ability        |
|      |                   | 3.1.1.5. Target Characteristics                    |      |        | 3.2.2.3. Focus on Potentialities and Possibilities |
|      | 3.1.2.            | A Process Among People                             |      | 3.2.3. | Contributions of Positive Psychology               |
|      |                   | 3.1.2.1. Coaching Framework or Context             |      |        | 3.2.3.1. The Basics of Positive Psychology         |
|      |                   | 3.1.2.2. The Coaching Relationship                 |      |        | 3.2.3.2. Conditions for Positive Psychology        |
|      |                   | 3.1.2.3. Influences in the Coaching Process        |      |        | 3.2.3.3. Human Strengths                           |
|      |                   | 3.1.2.4. Trust                                     |      |        | 3.2.3.4. Meaning and Purpose in Life               |
|      |                   | 3.1.2.5. Respect                                   |      | 3.2.4. | The Winner Game                                    |
|      | 3.1.3.            | The Bond   |      |        | 3.2.4.1. Deliberate Practice                       |
|      |                   |  |      |        | 3.2.4.2. Improvement in Sports Performance         |
|      |                   |  |      |        | 3.2.4.3. Galwain                                   |

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| 3.2.5.  | Orientalism  |
|---------|--|
|         | 3.2.5.1. Importance of the Process or Pathway          |
|         | 3.2.5.2. Objectives as Goals                           |
|         | 3.2.5.3. Detachment from Expectations and Achievements |
|         | 3.2.5.4. Understanding Suffering                       |
|         | 3.2.5.5. The Power of the Present                      |
| 3.2.6.  | Other Influences                                       |
|         | 3.2.6.1. Systemic Psychology                           |
|         | 3.2.6.2. Gestalt Psychology                            |
|         | 3.2.6.3. The Flow Concept                              |
|         | 3.2.6.4. Zen Teachings                                 |
|         | 3.2.6.5. Management                                    |
|         | 3.2.6.6. Neurosciences                                 |
|         | 3.2.6.7. Epigenetics                                   |
| Current | Schools and Trends                                     |
| 3.3.1.  | The American School                                    |
|         | 3.3.1.1. Practical Coaching Approach                   |
|         | 3.3.1.2. Thomas Leonard                                |
|         | 3.3.1.3. Other Exponents                               |
| 3.3.2.  | The European School                                    |
|         | 3.3.2.1. Humanistic Coaching                           |
|         | 3.3.2.2. John Whitmore                                 |
|         | 3.3.2.3. Other Exponents of European Coaching          |
| 3.3.3.  | The Latin American School                              |
|         | 3.3.3.1. The Ontological Coaching Approach             |
|         | 3.3.3.2. Rafael Echeverría and Julio Olalla            |
|         | 3.3.3.3. Other Exponents of Latin American Coaching    |
|         |  |

3.3.

| 3.4. | Differer | nces Between Coaching and Other Approaches   |
|------|----------|--|
|      | 3.4.1.   | Relationship Specificities in Coaching   |
|      |          | 3.4.1.1. The Coachee's Responsibility  |
|      |          | 3.4.1.2. The Role of the Coach   |
|      |          | 3.4.1.3. Achieving Objectives  |
|      | 3.4.2.   | The Limits of Coaching   |
|      |          | 3.4.2.1. Psychological Conditions of the Coachee                                       |
|      |          | 3.4.2.2. The Coach's Review and Personal Work  |
|      |          | 3.4.2.3. Discomfort and Neurosis in Coaching Processes                                 |
|      |          | 3.4.2.4. Signs of Psychosis in the Coachee   |
|      |          | 3.4.2.5. Considerations on the Referral of the Coachee to Psychotherapy Professionals. |
|      |          | 3.4.2.6. The Approach to Coaching Processes with Coachees in Psychiatric Treatment.    |
|      | 3.4.3.   | Cognitive-Behavioral   |
|      |          | 3.4.3.1. The Pychotherapeutic Approach   |
|      |          | 3.4.3.2. The Psychodynamic Approach  |
|      |          | 3.4.3.3. The Humanistic Approach   |
|      |          | 3.4.3.4. The Gestalt Approach  |
|      |          | 3.4.3.5. The Behavioral Approach   |
|      |          | 3.4.3.6. The Jungian Approach  |
|      |          | 3.4.3.7. The Systemic Approach   |
|      |          | 3.4.3.8. Complementation of Psychotherapy in Coaching Processes                        |
|      | 3.4.4.   | Mentoring  |
|      |          | 3.4.4.1. Mentoring Objectives  |
|      |          | 3.4.4.2. Relationships in Mentoring  |
|      |          | 3.4.4.3. The Power of Trust in Mentoring   |
|      |          | 3.4.4.4. Mentoring Advice in Mentoring   |

3.4.4.6. Complementation of Mentoring with Coaching Processes

3.4.4.5. Limits of Mentoring

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3.5.

| 3.4.5. | Consulting   |
|--------|--|
|        | 3.4.5.1. Relationships in Consulting                           |
|        | 3.4.5.2. The Objectives of Consulting                          |
|        | 3.4.5.3. Complementation of Consulting with Coaching processes |
| 3.4.6. | Counseling   |
|        | 3.4.6.1. Relationships in Counseling                           |
|        | 3.4.6.2. Objectives and Scope                                  |
|        | 3.4.6.3. Complementation of Counseling with Coaching Processes |
| 3.4.7. | Empowerment  |
|        | 3.4.7.1. Definition  |
|        | 3.4.7.2. Processes   |
|        | 3.4.7.3. Types   |
| 3.4.8. | Other Approaches   |
|        | 3.4.8.1. Art Therapy   |
|        | 3.4.8.2. Music Therapy   |
|        | 3.4.8.3. Drama Therapy   |
|        | 3.4.8.4. Dance Therapy   |
|        | 3.4.8.5. Body Therapies and Mind-Body Integrative Therapies    |
|        | f Coaching   |
| 3.5.1. | Live Coaching  |
|        | 3.5.1.1. Personal  |
|        | 3.5.1.2. Family  |
|        | 3.5.1.3. Relationship  |
| 3.5.2. | Sports Coaching  |
|        | 3.5.2.1. Professional Sports Coaching                          |
|        | 3.5.2.2. Health and Fitness Coaching                           |
|        | 3.5.2.3. Executive Coaching                                    |
|        | 3.5.2.4. Team Coaching   |
|        | 3.5.2.5. Business Coaching                                     |
|        | 3.5.2.6. Nutritional Coaching 3.5.2.7. Systemic Coaching       |
|        | 3.5.2.8. PsychoCoaching  |
|        | 3.5.2.9. Transformational Coaching                             |
|        | 3.5.2.10. Educational Coaching                                 |
|        | o.o.e. ro. educational obdoming                                |

| 3.6. | The Co | ompetences of a Coach   |
|------|--------|---|
| 0.0. | 3.6.1. | ·   |
|      |        | 3.6.1.1. Ecology  |
|      |        | 3.6.1.2. Confidentiality                                      |
|      |        | 3.6.1.3. Forming Partnerships                                 |
|      |        | 3.6.1.4. Creating the Bond                                    |
|      |        | 3.6.1.5. Honesty  |
|      |        | 3.6.1.6. Transparency   |
|      |        | 3.6.1.7. Respect  |
|      |        | 3.6.1.8. Commitment   |
|      | 3.6.2. | In-house Skills   |
|      |        | 3.6.2.1. Self-Knowledge                                       |
|      |        | 3.6.2.2. Vulnerability  |
|      |        | 3.6.2.3. Being Proactive.                                     |
|      |        | 3.6.2.4. Empathy  |
|      |        | 3.6.2.5. Reflection   |
|      | 3.6.3. | External Skills   |
|      |        | 3.6.3.1. Effective Communication                              |
|      |        | 3.6.3.2. Active Listening                                     |
|      |        | 3.6.3.3. Admiration   |
|      |        | 3.6.3.4. Assertiveness  |
|      |        | 3.6.3.5. Feedback   |
|      |        | 3.6.3.6. Process Management                                   |
|      |        | 3.6.3.7. Silence  |
|      |        | 3.6.3.8. Motivation   |
|      | 3.6.4. | Coaching Associations   |
|      |        | 3.6.4.1. International Coach Federation                       |
|      |        | 3.6.4.4. International Coaching Community                     |
|      |        | 3.6.4.5. International Association of Coaching and Psychology |
|      | 3.6.5. | Coaching Qualifications and Training                          |
|      |        | 3.6.5.1. Quality Training Requirements                        |
|      |        | 3.6.5.2. Accredited Programs                                  |
|      |        | 3.6.5.3. Professional Coach Accreditation                     |
|      |        | 3.6.5.4. Accreditation Process                                |

| 3.6.6.  | The 11 ICF Core Competencies  |
|---------|---|
|         | 3.6.6.1. Laying the Foundations   |
|         | 3.6.6.2. Co-Creating the Relationship                                     |
|         | 3.6.6.3. Communicating Effectively  |
|         | 3.6.6.4. Cultivating Learning and Growth                                  |
| Session | Structure   |
| 3.7.1.  | Coach and Coachee Roles   |
|         | 3.7.1.1. Role and Responsibilities of the Coach                           |
|         | 3.7.1.2. Role and Responsibilities of the Coachee                         |
|         | 3.7.1.3. The Coaching Process   |
|         | 3.7.1.4. Defining Objectives  |
|         | 3.7.1.5. Action Plan  |
|         | 3.7.1.6. Commitment   |
|         | 3.7.1.7. Partnerships   |
|         | 3.7.1.8. Assessment   |
| 3.7.2.  | Sponsor   |
|         | 3.7.2.1. Company, Management or Institution as Sponsor                    |
|         | 3.7.2.2. Company and Coachee Objectives                                   |
|         | 3.7.2.3. Responsibility in the Coaching Process                           |
| 3.7.3.  | Structure and Framework   |
|         | 3.7.3.1. Initial Situation  |
|         | 3.7.3.2. Desired Situation  |
|         | 3.7.3.3. Distance Between the Start and Coaching Goal                     |
| 3.7.4.  | Partnership and Contract  |
|         | 3.7.4.1. The Suitability of a Partnership                                 |
|         | 3.7.4.2. The Contract and Contractual Matters                             |
|         | 3.7.4.3. Differences and Complementarity Between Partnership and Contract |
| 3.7.5.  | Types of Session According to their Purpose                               |
|         | 3.7.5.1. On Contact   |
|         | 3.7.5.2. On the Starting Process  |
|         | 3.7.5.3. On Development   |
|         | 3.7.5.4. On Follow-up   |
|         | 3.7.5.5. On Assessment  |
|         | 3.7.5.6. On Closure   |

3.7.

| 3.7.6. | Closing the Relationship                          |
|--------|---|
|        | 3.7.6.1. Process Evaluation                       |
|        | 3.7.6.2. Relationship Evaluation                  |
|        | 3.7.6.3. Evaluating the Achievement of Objectives |
| Models |   |
| 3.8.1. | Wasick  |
| 3.8.2. | PIE   |
| 3.8.3. | STIR  |
| 3.8.4. | Grow Model  |
|        | 3.8.4.1. Objective                                |
|        | 3.8.4.2. Reality                                  |
|        | 3.8.4.3. Options                                  |
|        | 3.8.4.4. Action                                   |
| 3.8.5. | Outcomes Model                                    |
|        | 3.8.5.1. Objectives                               |
|        | 3.8.5.2. Reasons                                  |
|        | 3.8.5.3. Acting from Now                          |
|        | 3.8.5.4. Clarifying the Difference                |
|        | 3.8.5.5. Generating Options                       |
|        | 3.8.5.6. Motivating Action                        |
|        | 3.8.5.7. Enthusiasm and Incentives                |
|        | 3.8.5.8. Support                                  |
| 3.8.6. | Achieves Model                                    |
|        | 3.8.6.1. Asess Curre and Situation                |
|        | 3.8.6.2. Create Brainstorming of Alternatives     |
|        | 3.8.6.3. Home Goals                               |
|        | 3.8.6.4. Initiate Options                         |
|        | 3.8.6.5. Evaluate Options                         |
|        | 3.8.6.6. Validate Action Program                  |

3.8.6.7. Encourage Momentum

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| 3.9.  | Coactive Coaching |   |  |  |
|-------|-------------------|---|--|--|
|       | 3.9.1.            | Fundamentals of Coactive Coaching                                     |  |  |
|       | 3.9.2.            | The Coactive Coaching Model   |  |  |
|       | 3.9.3.            | The Coactive Coaching Relationship                                    |  |  |
|       | 3.9.4.            | Contexts  |  |  |
|       |                   | 3.9.4.1. Listening  |  |  |
|       |                   | 3.9.4.2. Intuition  |  |  |
|       |                   | 3.9.4.3. Curiosity  |  |  |
|       |                   | 3.9.4.4. Pushing and Deepening  |  |  |
|       |                   | 3.9.4.5. Self-Management  |  |  |
|       | 3.9.5.            | Principles and Practices  |  |  |
|       |                   | 3.9.5.1. Fullness   |  |  |
|       |                   | 3.9.5.2. Process  |  |  |
|       |                   | 3.9.5.3. Balance  |  |  |
|       |                   | 3.9.5.4. Combining  |  |  |
| 3.10. | Coachir           | ng as a tool for the development of Groups, Companies and Communities |  |  |
|       | 3.10.1.           | Current challenges for Companies and Institutions                     |  |  |
|       | 3.10.2.           | Organizational Coaching   |  |  |
|       | 3.10.3.           | Company Objectives  |  |  |
|       | 3.10.4.           | Coaching Services for Companies                                       |  |  |
|       |                   | 3.10.4.1. Executive   |  |  |
|       |                   | 3.10.4.2. Specific Training Programs                                  |  |  |
|       |                   | 3.10.4.3. Shadow Coaching   |  |  |
|       |                   | 3.10.4.4. Group Coaching  |  |  |
|       |                   | 3.10.4.5. (Systemic) Team Coaching                                    |  |  |
|       |                   | 3.10.4.6. Psychometric Diagnostic Tools                               |  |  |
|       |                   | 3.10.4.7. Motivation and values                                       |  |  |
|       |                   |   |  |  |
|       |                   |   |  |  |

3.10.5. Psychometric Diagnostic Tools 3.10.5.1. MBTI 3.10.5.2. FIRO-B 3.10.5.3. 360 Feedback 3.10.5.4. DISC 3.10.5.5. Belbin 3.10.5.5.1. Evolution in Systems and Communities 3.10.5.5.2. Change and Innovation through Coaching 3.10.5.5.3. Basic Coaching Tools 3.10.5.5.3.1. Personal Life Wheel 3.10.5.5.3.2. Teaching Wheel 3.10.5.5.3.3. Student Wheel 3.10.5.5.3.4. Personal SWOT Analysis 3.10.5.5.3.5. Johari Window 3.10.5.5.3.6. Grow Scheme 3.10.5.5.3.7. Circle of Control, Influence, and Concern 3.10.5.5.3.8. Head, Heart, Belly 3.10.5.5.3.9. VAK

#### Module 4. Systemic Pedagogy

- 4.1. General Systems Theory
  - 4.1.1. What is a System?
  - 4.1.2. Systemic Approach to Development
  - 4.1.3. The Person as an Open System
  - 4.1.4. Systemic Bases and Laws
  - 4.1.5. Interpretation of the Conceptions of Development Within the Framework of Systems Theory
    - 4.1.5.1. Vygotski
    - 4.1.5.2. Piaget
    - 4.1.5.3. Bronfenbrenner
  - 4.1.6. Systems and Cross-cultural Development

**Current Systemic Currents** 4.2.1. Historical Review of Systemic Psychotherapy 4.2.2. Different Schools Today 4.2.2.1. International or Palo Alto School 4.2.2.2. Strategic Structural School 4.2.2.3. Milan School 4.2.3. Contributions of the Systemic Approach to the Organizations. 4.2.4. The Systemic Model Applied to the Educational Field Bert Hellinger's Philosophy 4.3.1. Fundamentals 4.3.2. The Systemic Movements 4.3.3. Systemic Phenomenological Model 4.3.4. Good and Bad Conscience Distinction between Therapeutic and Pedagogical Interventions 4.3.5. 4.3.6. Contribution to the Educational Field The Orders of Love and the Orders of Help 4.4.1. Educating "Ordering" and Helping Constructive Relational "Love" 4.4.2. Laws of Helping in Education 4.4.3. Systemic Laws in the Family and Educational Institutions 4.4.4. Giving/Taking Balance: Teaching/Learning 4.4.5. Analysis for the Improvement of Coexistence 4.4.5.1. Reconciliation 4.4.5.2. Integration. The Three Systemic Intelligences 4.5.1. Transgenerational 4.5.2. Intergenerational 4.5.3. Intragenerational 4.5.4. Emotional and Cognitive from the Intergenerational and Transgenerational Point of View 4.5.5. Family Inheritance as Culture

4.5.6. Loyalties and Beliefs

4.6. Systemic Pedagogy 4.6.1. Principles 4.6.1.1. Belonging 4.6.1.2. Order 4.6.1.3. Links 4.6.2. A New Approach to Education 4.6.3. Educational Processes from Systemic Pedagogy 4.6.4. The Place of Emotions in the Educational System 4.7. The Systemic Pedagogue 4.7.1. Features 4.7.2. Functions Academic Autobiography 4.7.4. Work Autobiography The Family System 4.8.1. The Genogram 4.8.2. The Systemic Approach to Couple and Child Relationships 4.8.3. Family History Occupying the Place in the Family 4.8.4. The School System Creating Bridges between Family and School New Family Models and their Influence in the Classroom The Educational Project of the Centers from the Perspective of Systemic Pedagogy 4.9.4. Life Project in Relation to Feelings and Transgenerational Vision of the **Educational Centers** 

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5.2.2. Interpersonal

5.2.3. Coherence and Congruence of Levels

#### Module 5. Communication 5.1. Communication 5.1.1. Components of Communication 5.1.1.1. Language 5.1.1.2. Emotionality 5.1.1.3. Body 5.1.2. Elements of Communication 5.1.2.1. Emitter 5.1.2.2. Receptor 5.1.2.3. Message 5.1.2.4. Channel 5.1.2.5. Context 5.1.2.6. Codes 5.1.2.7. Feedback 5.1.3. Communication Styles 5.1.3.1. Hierarchical 5.1.3.2. Aggressive 5.1.3.3. Passive 5.1.3.4. Assertive 5.1.4. Benefits of Assertive Communication 5.1.4.1. Connection 5.1.4.2. Link 5.1.4.3. Trust 5.1.5. Purpose of Communication 5.2. Levels of Communication 5.2.1. Intrapersonal 5.2.1.1. Psychic Instances 5.2.1.2. Self-Dialogue 5.2.1.3. Recognition of Internal Characters and Self Dialogues 5.2.1.4. Internal Relations 5.2.1.5. Effects of Self-Dialogue on Internal States Management 5.2.1.6. The Interior Assistant

| Linguis | Linguistic Acts                           |  |  |  |
|---------|---|--|--|--|
| 5.3.1.  | Declaration                               |  |  |  |
|         | 5.3.1.1. Definition of Statement          |  |  |  |
|         | 5.3.1.2. Facts and Agreements             |  |  |  |
|         | 5.3.1.3. Authority and Standards          |  |  |  |
| 5.3.2.  | Pledge                                    |  |  |  |
|         | 5.3.2.1. Definition of Promise            |  |  |  |
|         | 5.3.2.2. Commitment                       |  |  |  |
|         | 5.3.2.3. The Trust Equation               |  |  |  |
| 5.3.3.  | Trial                                     |  |  |  |
|         | 5.3.3.1. Definition of Trial              |  |  |  |
|         | 5.3.3.2. According to the Authority       |  |  |  |
|         | 5.3.3.3. According to Tradition           |  |  |  |
| 5.3.4.  | Affirmation                               |  |  |  |
|         | 5.3.4.1. Definition of Affirmation        |  |  |  |
|         | 5.3.4.2. Designation                      |  |  |  |
| 5.3.5.  | Language as a Reality Builder             |  |  |  |
| Active  | Listening                                 |  |  |  |
| 5.4.1.  | What is Active Listening?                 |  |  |  |
| 5.4.2.  | Components of Active Listening            |  |  |  |
|         | 5.4.2.1. Willingness and Attitude         |  |  |  |
|         | 5.4.2.2. Intention                        |  |  |  |
|         | 5.4.2.3. Empathy                          |  |  |  |
|         | 5.4.2.4. Respect                          |  |  |  |
|         | 5.4.2.5. Positive Feedback                |  |  |  |
| 5.4.3.  | Active Listening in Learning Environments |  |  |  |
|         | 5.4.3.1. Purpose of Active Listening      |  |  |  |
|         | 5.4.3.2. Benefits                         |  |  |  |
| 5.4.4.  | Intention of Active Listening             |  |  |  |
|         | 5.4.4.1. Awareness                        |  |  |  |
|         | 5.4.4.2. Responsibility                   |  |  |  |
|         | 5.4.4.3. Action                           |  |  |  |

5.3.

5.4.

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|      | 5.5.1.   | Calibration Concept                                |  |  |  |  |
|------|----------|--|--|--|--|--|
|      | 5.5.2.   | Calibration Process                                |  |  |  |  |
|      |          | 5.5.2.1. Body Observation                          |  |  |  |  |
|      |          | 5.5.2.2. Emotionality                              |  |  |  |  |
|      |          | 5.5.2.3. Language                                  |  |  |  |  |
|      | 5.5.3.   | Calibration Applications in Coaching and Education |  |  |  |  |
|      |          | 5.5.3.1. Observation of Group States               |  |  |  |  |
|      |          | 5.5.3.2. Observation of Subgroups and Individuals  |  |  |  |  |
|      |          | 5.5.3.3. Understanding and Acceptance              |  |  |  |  |
|      |          | 5.5.3.4. Evaluation                                |  |  |  |  |
|      |          | 5.5.3.5. Being Aware                               |  |  |  |  |
|      |          | 5.5.3.6. Acting from the Needs of Others           |  |  |  |  |
| 5.6. | Rapport  |  |  |  |  |  |
|      | 5.6.1.   | Concept of Rapport                                 |  |  |  |  |
|      | 5.6.2.   | The Art of Taming Horses                           |  |  |  |  |
|      | 5.6.3.   | Uses of Rapport                                    |  |  |  |  |
|      | 5.6.4.   | Procedures to Generate Rapport                     |  |  |  |  |
|      |          | 5.6.4.1. Movements and Gestures                    |  |  |  |  |
|      |          | 5.6.4.2. Words and Language                        |  |  |  |  |
|      |          | 5.6.4.3. Emotions                                  |  |  |  |  |
|      |          | 5.6.4.4. Energy                                    |  |  |  |  |
|      |          | 5.6.4.5. Application of Rapport in Coaching        |  |  |  |  |
|      |          | 5.6.4.6. Application of Rapport in Education       |  |  |  |  |
| 5.7. | Feedback |  |  |  |  |  |
|      | 5.7.1.   | Concept of Feedback                                |  |  |  |  |
|      | 5.7.2.   | Purpose of Good Feedback                           |  |  |  |  |
|      |          | 5.7.2.1. Nurturing the Communication Process       |  |  |  |  |
|      |          | 5.7.2.2. Self-esteem                               |  |  |  |  |
|      |          | 5.7.2.3. Motivation                                |  |  |  |  |
|      |          | 5.7.2.4. Information                               |  |  |  |  |
|      | 5.7.3.   | Feedback as Communication Reinforcement            |  |  |  |  |
|      | 5.7.4.   | The Need for Good Feedback in Education            |  |  |  |  |
|      |          |  |  |  |  |  |

5.5. Calibration

#### Module 6. Educational Coaching

- 6.1. What is Educational Coaching? Basis and Foundations
  - 6.1.1. Definition and Connection with Educational and Psychological Theories
  - 6.1.2. Educating in the Will of Meaning
  - 6.1.3. Nonodynamic and Coaching
  - 6.1.4. Logopedagogy, Coaching and Education in the Self
  - 6.1.5. Challenges for the Education of the Self from Coaching and Logopedagogy
  - 6.1.6. Coaching at the Service of the Teacher-Student Dialogue: Pedagogy of Diversity
  - 6.1.7. Helping Relationship Styles and Coaching
- 6.2. Areas of Application of Coaching in Education
  - 6.2.1. Coaching in the Context of the Teacher-Student Relationship Shared Tutoring
  - 6.2.2. Coaching in the Context of the Student-Student Relationship. Peer Tutoring
  - 6.2.3. Coaching for the Development of the Teaching Profession
  - 6.2.4. Teaching Teams and Faculty Team Spirit, Synergies
  - 6.2.5. Management Teams and the Development of Executive Tools
  - 6.2.6. Coaching for Parents
- 6.3. Benefits of its Application in Educational Contexts
  - 6.3.1. Coaching and Development of Executive Functions and Metacognition
  - 6.3.2. Coaching and Educational Support Needs
  - 6.3.3. Coaching to Achieve Excellence
  - 6.3.4. Self-Esteem and Self-Concept Development
- 6.4. Pedagogies Based on Cooperation and Autonomy Development and Coaching
  - 6.4.1. Collaborative Pedagogies
  - 6.4.2. Advantages of Collaborative Learning (CL)
  - 6.4.3 How to Work with AC?
  - 6.4.4. AC Techniques
- 6.5. Helping Relationship Styles and Coaching
  - 6.5.1. The Teacher as a Coach
  - 6.5.2. Competencies of the Teacher as a "Coach" of the Student Body
  - 6.5.3. Coaching in the Framework of Shared Mentoring
  - 6.5.4. Teacher Skills as a Facilitator of Change
  - 6.5.5. Classroom Group Applications
  - 6.5.6. Teaching Teams and Faculty Team Spirit, Synergies
  - 6.5.7. Management Teams and the Development of Executive Tools

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#### Module 7. Talent, vocation, and creativity

- 7.1. Talent and its Educational Importance
  - 7.1.1. Talent
  - 7.1.2. Components
  - 7.1.3. Talent is Diverse
  - 7.1.4. Measuring and Discovering Talent
  - 7.1.5. Gallump Test
  - 7.1.6. Test of Garp
  - 7.1.7. Career Scope
  - 7.1.8. MBTI
  - 7.1.9. Success DNA
- 7.2. Talent and Key Competencies
  - 7.2.1. Key Competencies Paradigm
  - 7.2.2. Key Competencies
  - 7.2.3. The Role of the Intelligences
  - 7.2.4. Knowledge: Uses and Abuses in Education
  - 7.2.5. The importance of Skills
  - 7.2.6. The Differentiating Factor of Attitude
  - 7.2.7. Relationship between Talent, and Key Competencies
- 7.3. Talent Development
  - 7.3.1. Learning Modalities. Richard Felder
  - 7.3.2. The Element
  - 7.3.3. Talent Development Procedures
  - 7.3.4. Mentor Dynamics
  - 7.3.5. Talent and Educational Approach
- 7.4. Motivation Mechanisms
  - 7.4.1. Needs, Desires and Motivations
  - 7.4.2. Decision Making
  - 7.4.3. Executive Capabilities
  - 7.4.4. Procrastination
  - 7.4.5. Duty, Love and Pleasure in Education
  - 7.4.6. Emotional Habits for Motivation
  - 7.4.7. Motivational Beliefs
  - 7.4.8. Values for Motivation

- 7.5. Vocation, Meaning and Purpose
  - 7.5.1. The Importance of Vocation
  - 7.5.2. Meaning and Purpose
  - 7.5.3. Vision, Mission, Commitment
  - 7.5.4. Exploring Vocation
  - 7.5.5. Teaching Vocation
  - 7.5.6. Educating for Vocation
- 7.6. Towards a Definition of Creativity
  - 7.6.1. Creativity
  - 7.6.2. Brain Functioning and Creativity
  - 7.6.3. Intelligences, Talents and Creativity
  - 7.6.4. Emotions and Creativity
  - 7.6.5. Beliefs and Creativity
  - 7.6.6. Divergent Thinking
  - 7.6.7. Convergent Thinking
  - 7.6.8. The Creative Process and its Phases
  - 7.6.9. Disney Dynamics
- 7.7. Why Creativity?
  - 7.7.1. Arguments for Creativity Today
  - 7.7.2. Personal Creativity for Life
  - 7.7.3. Creativity in Art
  - 7.7.4. Creativity for Problem Solving
  - 7.7.5. Creativity for Professional Development
  - 7.7.6. Creativity in the Coaching Process
- 7.8. Creativity Development
  - 7.8.1. Conditions for Creativity
  - 7.8.2. Artistic Disciplines as Precursors of Creativity
  - 7.8.3. The Art Therapy Approach
  - 7.8.4. Creativity Applied to Challenges and Problem Solving
  - 7.8.5. Relational Thinking
  - 7.8.6. Edward de Bono's Hats

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| 7.9. | Creativ<br>7.9.1.<br>7.9.2.<br>7.9.3.<br>7.9.4.<br>7.9.5.<br>7.9.6.<br>7.9.7. | Disruptive Education   |
|------|---|--|
| Mod  | lule 8. /   | Active methodologies and innovation  |
| 8.1. | Active 8.1.1. 8.1.2. 8.1.3. 8.1.4.  | ,  |
| 8.2. | 8.2.1.  | Based Learning, Problems and Challenges Travel Companions Cooperation Between Teachers Phases of PBL Design 8.2.2.1. Tasks, Activities and Exercises 8.2.2.2. Rich Socialization 8.2.2.3. Research Tasks Phases of PBL Development                                 |
|      |   | <ul><li>8.2.3.1. Benjamin Bloom's Theories</li><li>8.2.3.2. Bloom's Taxonomy</li><li>8.2.3.3. Bloom's Taxonomy revised</li><li>8.2.3.4. Bloom's Pyramid</li><li>8.2.3.5. David A. Kolb's Theory: Experience-Based Learning</li><li>8.2.3.6. Kolb's Cycle</li></ul> |

| 8.2.4.  | The Final Product                                       |
|---------|---|
|         | 8.2.4.1. Types of Final Product                         |
| 8.2.5.  | Evaluation in PBL                                       |
|         | 8.2.5.1. Evaluation Techniques and Instruments          |
|         | 8.2.5.2. Observation                                    |
|         | 8.2.5.3. Performance                                    |
|         | 8.2.5.4. Questions                                      |
| 8.2.6.  | Practical Examples PBL Projects                         |
| Though  | nt-Based Learning                                       |
| 8.3.1.  | Basic Principles  |
|         | 8.3.1.1. Why, How and Where to Improve Thought          |
|         | 8.3.1.2. Thought Organizers                             |
|         | 8.3.1.3. The Infusion with the Academic Curriculum      |
|         | 8.3.1.4. Attention to Skills, Processes and Disposition |
|         | 8.3.1.5. The Importance of Being Explicit               |
|         | 8.3.1.6. Attention to Metacognition                     |
|         | 8.3.1.7. Learning Transfer                              |
|         | 8.3.1.8. Construct an Infused Program                   |
|         | 8.3.1.9. The Need for Continuous Personal Development   |
| 8.3.2.  | Teach to Think TBL                                      |
|         | 8.3.2.1. Collaborative Creation of Thought Maps         |
|         | 8.3.2.2. Thinking Skills                                |
|         | 8.3.2.3. Metacognition                                  |
|         | 8.3.2.4. Thought Design                                 |
| Event-E | Based Learning  |
| 8.4.1.  | Approach to the Concept                                 |
| 8.4.2.  | Basis and Foundations                                   |
| 8.4.3.  | The Pedagogy of Sustainability                          |

8.3.

8.4.

8.4.4. Benefits of Learning

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| 8.5. | Play-Based Learning |  |      | Free, Natural Methodologies based on Individual Development |   |  |
|------|---------------------|--|------|---|---|--|
|      | 8.5.1.              | Games as Learning Resources  |      | 8.8.1.  | Waldorf Methodology   |  |
|      | 8.5.2.              | Gamification   |      |   | 8.8.1.1. Methodological Basis   |  |
|      |                     | 8.5.2.1. What is Gamification?                                       |      |   | 8.8.1.2. Strengths, Opportunities and Weaknesses                        |  |
|      |                     | 8.5.2.2. Fundamentals  |      | 8.8.2.  | Maria Montessori, the Pedagogy of Responsibility                        |  |
|      |                     | 8.5.2.3. Narration   |      |   | 8.8.2.1. Methodological Basis   |  |
|      |                     | 8.5.2.4. Dynamics  |      |   | 8.8.2.2. Strengths, Opportunities and Weaknesses                        |  |
|      |                     | 8.5.2.5. Mechanisms  |      | 8.8.3.  | Summerhill, a Radical View on How to Educate Methodological Foundations |  |
|      |                     | 8.5.2.6. Components  |      |   | 8.8.3.1. Methodological Basis   |  |
|      |                     | 8.5.2.7. Insignias   |      |   | 8.8.3.2. Strengths, Opportunities and Weaknesses                        |  |
|      |                     | 8.5.2.8. Gamification Apps   | 8.9. | Educat  | ional Inclusion   |  |
|      |                     | 8.5.2.9. Examples  |      | 8.9.1.  | Is there Innovation without Inclusion?                                  |  |
|      |                     | 8.5.2.10. Criticisms of Gamification, Limitations and Common Errors  |      | 8.9.2.  | Cooperative Learning  |  |
|      | 8.5.3.              | Why use Videogames in Education?                                     |      |   | 8.9.2.1. Principles   |  |
|      | 8.5.4.              | Types of Players According to the Richard Bartle Theory              |      |   | 8.9.2.2. Group Cohesion   |  |
|      | 8.5.5.              | Scaperoom/Breakedu, an Organizational Way of Understanding Education |      |   | 8.9.2.3. Simple and Complex Dynamics                                    |  |
| 8.6. | Flipped             | l Classroom  |      | 8.9.3.  | Shared Teaching   |  |
|      | 8.6.1.              | Organization of Working Time   |      |   | 8.9.3.1. Ratio and Attention to Students                                |  |
|      | 8.6.2.              | Advantages of the Flipped Classroom                                  |      |   | 8.9.3.2. Teaching coordination as a strategy for student improvement    |  |
|      |                     | 8.6.2.1. How can I Effectively Teach using Flipped Classrooms?       |      | 8.9.4.  | Multilevel Teaching   |  |
|      | 8.6.3.              | Disadvantages of the Flipped Classroom Focus                         |      |   | 8.9.4.1. Definition   |  |
|      | 8.6.4.              | The Four Pillars of the Flipped Classroom                            |      |   | 8.9.4.2. Models   |  |
|      | 8.6.5.              | Resources and Tools  |      | 8.9.5.  | Universal Learning Design   |  |
|      | 8.6.6.              | Practical Examples   |      |   | 8.9.5.1. Principles   |  |
| 8.7. | Other T             | rends in Education   |      |   | 8.9.5.2. Guidelines   |  |
|      | 8.7.1.              | Robotics and Programming in Education                                |      | 8.9.6.  | Inclusive Experiences   |  |
|      | 8.7. 2.             | e-learning, Micro-learning and Other Trends in Network Methodologies |      |   | 8.9.6.1. Rome Project   |  |
|      | 8.7.3.              | Neuro-education Based Learning                                       |      |   | 8.9.6.2. Interactive Groups   |  |
|      |                     |  |      |   | 8.9.6.3. Dialogical Gatherings  |  |
|      |                     |  |      |   | 8.9.6.4. Learning Communities   |  |
|      |                     |  |      |   | 8.9.6.5. Includ-ED Project  |  |
|      |                     |  |      |   |   |  |

#### Module 9. Coaching for innovation and educational excellence

- 9.1. Well-Being as a Factor of Excellence in Educational Communities
  - 9.1.1. Evolution of Society and its Impact on Education
    - 9.1.1.1. Characteristics of Today's Society
    - 9.1.1.2. Challenges of Today's Society
    - 9.1.1.3. New Educational Needs
  - 9.1.2. Social Factors
  - 9.1.3. Professional Factors
  - 9.1.4. Wellness and Excellence
  - 9.1.5. Factors for Educational Well-Being
  - 9.1.6. Inclusivity as a Reality
  - 9.1.7. School and Family
- 9.2. Professional Development and Teacher Welfare Plan
  - 9.2.1. Teacher Unrest
  - 9.2.2. Teacher Welfare
  - 9.2.3. Teaching and Personal Development
  - 9.2.4. Personal and Professional Life
  - 9.2.5. Teacher Review and Evaluation
  - 9.2.6. Teacher Welfare as a Factor of Educational Excellence
  - 9.2.7. Inspired to Inspire Life Paths
  - 9.2.8. Teacher Welfare Plan
- 9.3. Educational Excellence
  - 9.3.1. Towards a Concept of Excellence in Education
  - 9.3.2. Teaching vs. Learning
  - 9.3.3. Excellence Based on Needs
  - 9.3.4. Demand and Excellence
  - 9.3.5. Measurements and Factors
  - 9.3.6. Management for Educational Excellence

#### 9.4. Coaching for Innovation

- 9.4.1. Processes of Educational Innovation through Coaching
  - 9.4.1.1. In Apprenticeships
  - 9.4.1.2. In the Groups
  - 9.4.1.3. In Teachers
  - 9.4.1.4. In Executive Management
  - 9.4.1.5. In the Center
- 9.4.2. Evaluation as a Tool for Innovation
- 9.4.3. What to Evaluate, When and How
- 9.4.4. Objectives for Innovation
- 9.4.5. Establish Achievement Indicators
- 9.4.6. Process Monitoring
- 9.4.7. Celebrating Achievements
- 9 4 8 Educational Innovation Plan
- 9.5. Educating in the Will of Meaning
  - 9.5.1. Approach to the Concept
  - 9.5.2. The Thought of Viktor Frankl
  - 9.5.3. Logotherapy and Education
- 9.6. Towards a Pedagogy of Interiority
  - 9.6.1. Spirituality and Pedagogy
  - 9.6.2. "Learning "o Be."
- 9.7. Coaching for Integrative Education
  - 9.7.1. Towards a Pedagogy of Interiority
  - 9.7.2. Educating the Whole Person
  - 9.7.3. Educating for the Three Centers
  - 9.7.4. Duty and Pleasure in Education
  - 9.7.5. Educating Integratively
  - 9.7.6. Conclusions: A Road Ahead
  - 9.7.7. An Educational Project based on Educational Coaching

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| 9.8.  | Meaning and Purpose of Education |   |  |  |  |
|-------|----------------------------------|---|--|--|--|
|       | 9.8.1.                           | The Golden Circle   |  |  |  |
|       | 9.8.2.                           | Why and What For?   |  |  |  |
|       | 9.8.3.                           | The How?  |  |  |  |
|       | 9.8.4.                           | The what?   |  |  |  |
|       | 9.8.5.                           | Alignment of Levels in Education  |  |  |  |
|       | 9.8.6.                           | Educating in the Will of Meaning  |  |  |  |
|       | 9.8.7.                           | Challenges for the Education of the Self from Coaching and Logopedagogy |  |  |  |
|       | 9.8.8.                           | Tools for the Alignment of Educational Levels                           |  |  |  |
| 9.10. | Educate to Be                    |   |  |  |  |
|       | 9.9.1.                           | Pedagogical Contributions in Education to Be                            |  |  |  |
|       | 9.9.2.                           | Report of the Faure Commission for UNESCO                               |  |  |  |
|       | 9.9.3.                           | Jackes Delors Report  |  |  |  |
|       | 9.9.4.                           | Decalogue of an Education to Be   |  |  |  |
|       | 9.9.5.                           | Beyond Knowledge  |  |  |  |
|       | 9.9.6.                           | Educating for Life  |  |  |  |
|       | 9.9.7.                           | Educating Integratively   |  |  |  |
|       | 9.9.8.                           | Inhabiting the Inside   |  |  |  |
|       | 9.9.9.                           | Educating Ego and Self  |  |  |  |
|       | 9.9.10.                          | Developing a Sense  |  |  |  |
|       | 9.9.11.                          | Inclusivity and the Common Good   |  |  |  |
|       | 9.9.12.                          | Self-Realization and Service  |  |  |  |

#### Module 10. The Emotional Brain

9.9.13. Transformation

- 10.1. The Emotional Brain
- 10.2. Positive Emotions vs. Negative
- 10.3. Arousal vs. Valence
- 10.4. Emotional Intelligence and the Education of Emotions According to the Mayer and Salovey Model
- 10.5. Other Models of Emotional Intelligence and Emotional Transformation

- 10.6. Social-Emotional Competencies and Creativity by Level of Intelligence
- 10.7. Emotional Coefficient vs. Intelligence.
- 10.8. Alexithymia vs. Hyperemotiveness
- 10.9. Emotional Health
- 10.10. The Social Brain

#### Module 11. Emotional Intelligence

- 11.1. Definition of Emotional Intelligence
  - 11.1.1. Historical Background of El
  - 11.1.3. Different Authors who have Coined a Definition of El
  - 11.1.4. Thorndike and Social Intelligence
  - 11.1.5. Salovey and Mayer
  - 11.1.6. Daniel Goleman
  - 11.1.7. Definition of Emotional Intelligence
  - 11.1.8. Components of Emotional Intelligence
  - 11.1.9. Characteristics of El Capabilities
  - 11.1.10. Keys to Develop Emotional Intelligence
- 11.2. Emotions
  - 11.2.1. Emotion? the Road to a Definition
  - 11.2.2. What are Emotions for?
  - 11.2.3. Emotional Process
    - 11.2.3.1. Difference between Emotion and Feeling
  - 11.2.4. Classification and Types of Emotions
- 11.3. Emotions, Attitude, and Competence
  - 11.3.1. Attitude
    - 11.3.1.1. What is Attitude?
    - 11.3.1.2. Components of Attitude
  - 11.3.2. Optimism
  - 11.3.3. Emotional Competencies
  - 11.3.4. Social Skills or Interpersonal Relationships

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| Emotional Management |  |  |  |
|----------------------|--|--|--|
| 11.4.1.              | What does Emotional Management Consist of?   |  |  |
| 11.4.2.              | Self-Knowledge   |  |  |
| 11.4.3.              | Emotional Awareness  |  |  |
| 11.4.4.              | Self-Appraisal   |  |  |
|                      | 11.4.4.1. Our Strengths and Weaknesses   |  |  |
| 11.4.5.              | Internal Communication   |  |  |
| 11.4.6.              | External Communication   |  |  |
|                      | 11.4.6.1. The Power of Words   |  |  |
| 11.4.7.              | Assertiveness  |  |  |
|                      | 11.4.7.1. Communicative Styles   |  |  |
| 11.4.8.              | Non-verbal Language  |  |  |
| 11.4.9.              | Posture and Emotions   |  |  |
| Emotion              | nal Intelligence and Education   |  |  |
| 11.5.1.              | Emotional Intelligence in the Classroom  |  |  |
| 11.5.2.              | Advantages of EI in the Classroom  |  |  |
| 11.5.3.              | Benefits of Emotional Intelligence   |  |  |
|                      | Emotional Intelligence in the Student Body   |  |  |
| 11.5.5.              | Classroom Climate  |  |  |
|                      | 11.5.5.1. The Relationship between the Teacher and the Students  |  |  |
|                      | 11.5.5.2. The Relationship between Students in the Classroom   |  |  |
| 11.5.6.              | Emotional Understanding in the Classroom   |  |  |
| 11.5.7.              | Emotional Intelligence and Academic Performance  |  |  |
| 11.5.8.              | Emotional Learning   |  |  |
| 11.5.9.              | Tools for Classroom Management   |  |  |
| Thinking             | g Skills   |  |  |
|                      | Approach to the Concept  |  |  |
| 11.6.2.              | Types of Capabilities and Links between Them   |  |  |
|                      | 11.4.1. 11.4.2. 11.4.3. 11.4.4. 11.4.5. 11.4.6. 11.4.7. 11.4.8. 11.4.9. Emotion 11.5.1. 11.5.2. 11.5.3. 11.5.4. 11.5.5. 11.5.6. 11.5.7. 11.5.8. 11.5.9. Thinking 11.6.1. |  |  |

|       | 11.7.1.  | Emotional Education in Teacher Training            |
|-------|----------|--|
|       | 11.7.2.  | Emotions in Teaching Practice                      |
| 1.8.  | Teacher  | Welfare  |
|       | 11.8.1.  | The Keys to Teacher Well-being                     |
|       | 11.8.2.  | Emotional Education and the Role of the Teacher    |
|       | 11.8.3.  | The Emotional Thinking Method                      |
|       |          | 11.8.3.1. Self-Knowledge                           |
|       |          | 11.8.3.2. Self-Esteem                              |
|       |          | 11.8.3.3. Emotional Control                        |
|       |          | 11.8.3.4. Motivation                               |
|       |          | 11.8.3.5. Empathy                                  |
|       |          | 11.8.3.6. Leadership.                              |
|       |          | 11.8.3.7. The Emotionally Intelligent Teacher      |
|       |          | 11.8.3.8. Empathy and Communication with Students  |
|       |          | 11.8.3.9. Techniques to Obtain Enriching Feedback  |
| 1.9.  | Habits o | f People with High Emotional Intelligence          |
|       | 11.9.1.  | What is a Person with High Emotional Intelligence? |
|       | 11.9.2.  | The Triad of Success                               |
|       | 11.9.3.  | Personal Vision                                    |
|       | 11.9.4.  | Personal Leadership                                |
|       | 11.9.5.  | Personal Administration and Management             |
|       | 11.9.6.  | Interpersonal Leadership                           |
|       | 11.9.7.  | Synergy  |
|       | 11.9.8.  | Flexibility and Creative Adaptation                |
|       | 11.9.9.  | Resilience   |
|       | 11.9.10. | Elements that Generate High Performance            |
| 1.10. | Highly S | ensitive People                                    |
|       | 11.10.1. | Approach to the Concept                            |
|       | 11.10.2. | High Sensitivity and Other Personality Traits      |
|       |          |  |

11.7. Self-Motivation and Achievement Capabilities

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#### Module 12. Emotional Intelligence

- 12.1. Theories and Models of Emotional Intelligence
- 12.2. Components of Emotional Intelligence
- 12.3. Physiology of Emotional Intelligence
- 12.4. Evolution of Emotional Intelligence
- 12.5. Emotional Intelligence Assessment
- 12.6. Emotional Intelligence Gender Differences
- 12.7. The Social Influence of Emotional Intelligence
- 12.8. Family and Emotional Intelligence
- 12.9. Myths and Truths of Emotional Intelligence

#### Module 13. Educational Leadership

- 13.1. Structures of Power in an Education Center
- 13.2. Election and Functions of the Leader
- 13.3. Workplace Environment
- 13.4. School Conflict Among Teachers
- 13.5. Conflict with Students
- 13.6. Group Intervention Techniques
- 13.7. Leadership Techniques
- 13.8. Intervention Among Teachers
- 13.9. Intervention in the Classroom
- 13.10. Change in the Classroom

#### Module 14. Emotional Intelligence in Childhood 0-6 Years Old

- 14.1. Characteristics of Childhood
- 14.2. Emotions in Childhood
- 14.3. The Role of Parents in Childhood
- 14.4. The Role of Others in Childhood
- 14.5. Development of Childhood
- 14.6. Emotional Disturbances in Childhood
- 14.7. Diagnosis in Childhood
- 14.8. El Tools for Early Childhood Intervention
- 14.9. El Intervention in Childhood
- 14.10. El Efficacy Evaluation in Childhood

#### Module 15. Emotional Intelligence in Early Childhood Teachers

- 15.1. The Role of an Early Childhood Teacher
- 15.2. Functions and Limits of an Early Childhood Teacher
- 15.3. Early Childhood Teacher Detection and Diagnosis
- 15.4. El Tools for Early Childhood Teachers
- 15.5. El Intervention of the Early Childhood Teacher
- 15.6. El Intervention Effectiveness of Early Childhood Teachers
- 15.7. Early Childhood Teacher Conflict with Colleagues
- 15.8. Early Childhood Teacher Conflict with Parents
- 15.9. El Intervention in Early Childhood Teacher Conflict
- 15.10. El Intervention in the Work Environment of the Early Childhood Teacher

#### Module 16. Emotional Intelligence in Childhood 6-12 Years Old

- 16.1. Characteristics of Elementary School
- 16.2. Emotions in Elementary School
- 16.3. The Role of Parents in Elementary School
- 16.4. The Role of Others in Elementary School
- 16.5. Develop of Elementary School
- 16.6. Emotional Disturbances in Elementary School
- 16.7. Diagnosis in Elementary School
- 16.8. El Intervention Tools in Elementary School
- 16.9. El Intervention in Primary School
- 16.10. El Efficacy Evaluation in Primary School

#### Module 17. Emotional Intelligence in Elementary School Teachers

- 17.1. The Role of an Elementary School Teacher
- 17.2. Functions and Limits of an Elementary School Teacher
- 17.3. Detection and Diagnosis of the Primary School Teacher
- 17.4. Primary School Teacher Emotional Intelligence Tools
- 17.5. Primary School Teacher Intervention in Emotional Intelligence
- 17.6. Effectiveness of Primary School Teacher Intervention in El
- 17.7. Elementary School Teacher Conflict with Colleagues
- 17.8. Elementary School Teacher Conflict with Parents



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- 17.9. Intervention of Emotional Intelligence in the Conflict of an Elementary School Teacher
- 17.10. Intervention of Emotional Intelligence in the Work Environment of a Primary School Teacher

#### Module 18. Emotional Intelligence in High School 12-16 Years Old

- 18.1. Characteristics of High School
- 18.2. Emotions in High School
- 18.3. The Role of Parents in High School
- 18.4. The Role of Others in High School
- 18.5. Development in High School
- 18.6. Emotional Disturbances in High School
- 18.7. Diagnosis in High School
- 18.8. Emotional Intelligence Intervention Tools in High School.
- 18.9. Intervention with Emotional Intelligence in High School
- 18.10. Evaluation of the Efficiency of Emotional Intelligence in High School

#### Module 19. Emotional Intelligence in High School Teachers

- 19.1. The Role of a High School Teacher
- 19.2. Functions and Limits of a High School Teacher
- 19.3. High School Teacher Detection and Diagnosis
- 19.4. Emotional Intelligence Tools of High School Teachers
- 19.5. Intervention in Emotional IE of High School Teachers
- 19.6. Effectiveness of Intervention in Emotional IE of High School Teachers
- 19.7. High School Teacher Conflict with Colleagues
- 19.8. High School Teacher Conflict with Parents
- $19.9. \ \ Intervention of Emotional Intelligence in the Conflict of a High School Teacher$
- 19.10. Intervention of Emotional Intelligence in the Work Environment of a High School Teacher



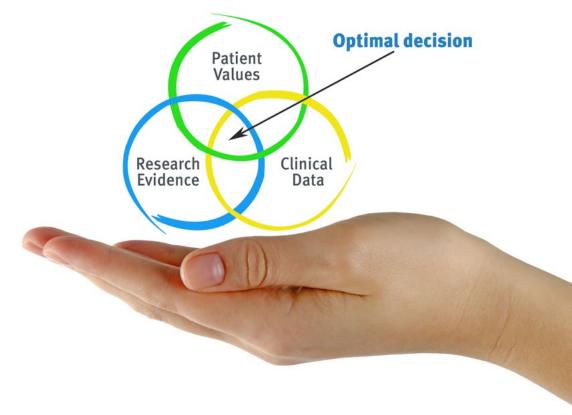


## tech 52 | Methodology

#### 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 the psychologist experiences 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 psychologist's professional practice.



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. Psychologists who follow this method not only master the assimilation of concepts, but also develop their mental capacity by means of exercises to evaluate real situations and apply their knowledge.
- 2. Learning is solidly translated into practical skills that allow the psychologist to better integrate knowledge into clinical practice.
- 3. Ideas and concepts are understood more efficiently, given that the example situations are based on real-life.
- 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.



## tech 54 | Methodology

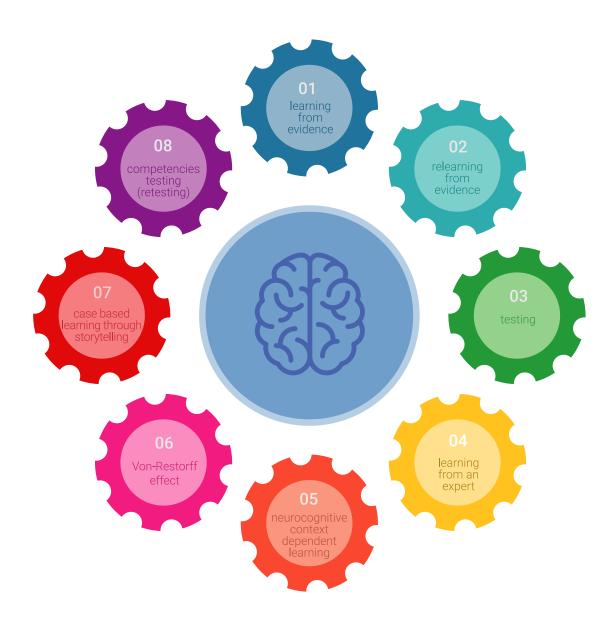
### **Relearning Methodology**

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 the study of clinical cases with a 100% online learning system based on repetition, combining a minimum of 8 different elements in each lesson, which is a real revolution compared to the simple study and analysis of cases.

The psychologist 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.



### Methodology | 55 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).

This methodology has trained more than 150,000 psychologists with unprecedented success in all clinical specialties. 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 training, developing a critical mindset, defending arguments, and contrasting opinions: a direct equation for 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.

## tech 56 | Methodology

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



#### **Study Material**

All teaching material is produced by the specialists who teach the course, specifically for the course, so that the teaching content is highly specific and precise.

These contents are then applied to the audiovisual format, to create the TECH online working method. All this, with the latest techniques that offer high quality pieces in each and every one of the materials that are made available to the student.



#### **Latest Techniques and Procedures on Video**

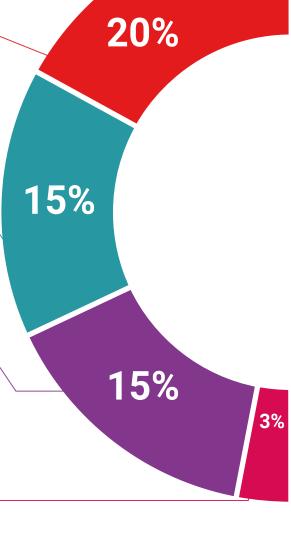
TECH introduces students to the latest techniques, to the latest educational advances, to the forefront of current psychology. All of this in direct contact with students and explained in detail so as to aid their assimilation and understanding. And best of all, you can watch the videos as many times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

## 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 their goals.



#### Classes

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

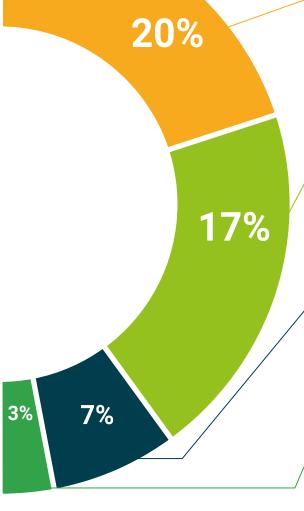
Learning from an Expert strengthens knowledge and memory, and generates confidence in future difficult decisions.



#### **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.









## tech 60 | Certificate

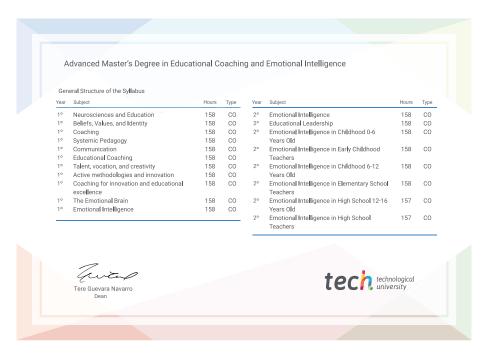
This **Advanced Master's Degree in Educational Coaching and Emotional Intelligence** contains the most complete and up-to-date scientific program on the market.

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

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

Title: Advanced Master's Degree in Educational Coaching and Emotional Intelligence Official N° of hours: 3,000 h.





<sup>\*</sup>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.

health confidence people information tutors guarantee accreditation teaching institutions technology learning



# Advanced Master's Degree Educational Coaching and Emotional Intelligence

- » Modality: online
- » Duration: 2 years
- » Certificate: TECH Technological University
- » Dedication: 16h/week
- » Schedule: at your own pace
- » Exams: online

