

| Name   | Emotional Education            |               |                               | Field of study                     | -                                  |  |                                |
|--|--------------------------------|---------------|-------------------------------|------------------------------------|------------------------------------|--|--------------------------------|
| Classification   | Extracurricular Course/Project |               |                               | School                             | Polytechnic Institute of Bragança  |  |                                |
| Academic Year  | 2022/2023                      | Year of study | -                             | Level                              | -                                  | ECTS credits                           | 6.0                            |
| Туре   | Semestral                      | Semester      | 2                             | Code                               | 9999-940-1020-00-22                |  |                                |
| Workload (hours)   | 162                            | Contact hours |                               | - PL - T                           |                                    |  |                                |
|  |                                |               | 1 - Lectures, TF - Lectures a | ind problem-solving, FE - Froblem- | solving, project or laboratory, 10 | - Fleidwork, 3 - Selfilliai, E - Flace | ement, O1 - Tutonar, O - Other |
| Name(s) of lecturer(s) Maria Augusta Romão da Vaiga Branco |                                |               |                               |                                    |                                    |  |                                |

Learning outcomes and competences

At the end of the course unit the learner is expected to be able to:

- To know the concepts of Emotional Intelligence (EI), Emotional Competence (EC) and Emotional Education (EE), distinguishing the differences between them.

  To develop Emotional Literacy know expressions, applications and experiences related to concepts, at the level of practice and research produced.

  To know Functions and Emotion Effects in Cognitive Processes, Motivation and Behaviors: personal, social and work contexts

  Recognize the pertinence to develop EC in Educators, Managers, Entrepreneurs, Health Technicians and citizens in general.

  Recognize life contexts, expressive of selfawerness, self-motivation, empathy and emotional management strategies (first person reports, at a personal, social and professional level)

- professional levely.
  Living Emotional Education activities Strategies and techniques: Learn how to manage emotions EE training
  Recognize emotionally fragile body states and self-reassuring approaches and emotional management.
  Live experiences of practical application of skills acquired in the context of Internship Observation and Interaction tutored by a teacher, tutor, researcher or facilitator.

#### Prerequisites

Not applicable

### Course contents

1. Emotional Intelligence (EI), Emotional Competence (EC) and Emotional Education (EE): different concepts. 2. Emotion and Feeling - differences and expressions; 3. EE for Emotional Competence from the perspective of Health Promotion; 4. Emotion Management: EE Laboratories I; 5. Specific Emotion Management Strategies: Emotional Education Lab II; 6. Unspecific emotional management strategies; 7. Institutions and Technicians of formal therapeutic in NHS, Social or Education.

### Course contents (extended version)

- Emotional Intelligence (EI), Emotional Competence (EC) and Emotional Education (EE):
   Concepts and respective differentiation: education, management, health, social and business context
   Functions and Effects of Emotion on Cognitive Processes, Motivation and Behaviors
   Central Nervous System, Peripheral, Autonomic or Neurovegetative NS: Sympathetic vs Parasympathetic
   Differences at the neuroanatomical and neurobiological level: structural areas involved;
   Areas from which they opposes a synaptic networks mental maps and relation to consciousness.

  - Areas from which they emerge, synaptic networks, mental maps and relation to consciousness. Emotion and Feeling differences and associated expressions; Neurotransmitters schematic identification: functions and interactions;
- Emotional Education for Emotional Competence from the perspective of Health Promotion
   Dimensions of Emotional Competence:
- Difference:
   Self-awareness, Emotional Management Self-motivation, Empathy, and Social Emotional Management
   ISelf-Awareness Dimension expression identification of emotions in oneself and in others;
   Empathy Dimensions Mirror neurons phenomenon;
   Be emotionally competent: as an Educator, Manager, Entrepreneur, Teacher
   Research in Educators, Managers, Entrepreneurs, Health Technicians and citizens.

  4. Emotion Management: Emotional Education Laboratories I

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   Activity 1- Identify responses that are manifested in the body in the face of certain emotions

   Activity 2 Experience the activation / arousal of (at least) one emotion

   Activity 3 Analytical group reflection: building awareness about an experience

   Activity 4 Build an awareness from feeling the feeling of an emotion already experienced

  5. Specific Emotion Management Strategies: Emotional Education Laboratory Activities II

   Applications in Management, Health, Education: context analysis

   Emotional management of emotions / feelings of positive polarity experiences

   Emotional management of emotions / feelings of negative polarity experiences

  6. 6. Unspecified emotional management strategies:

   Deep relaxation and sound massage; active listening;

   Reassuring activities: Hipotherapy, Music Therapy: Cantotherapy and Dance Therapy

   Art Therapy, Aromatherapy, Chromotherapy

  7. 7. Education, Management, Social and Health Institutions: Controlled Internship experience.

# Recommended reading

- Correia, A; Veiga-Branco, A. (2014). Contribución de la formación en EE para el bienestar de los professores. I Congrés Inter d'Educació Emocional X Jornades EE. Barcelona. UBarcelona. p328-342
   SciCulture (2019). The Role of Emotional Education in the School of the Future and Five Suggestions for the School of the Future. In The Education of the Future, the School of 2050. Athen
- Valente, S; Veiga-Branco, A; Rebelo, H; Lourenço, A; Cristovão, A (2020). The relationship between emotional intelligence ability and teacher efficacy. Universal Journal of Educational Research.

  Veiga-Branco, M. A. R. (2019). Educação emocional. In Dicionário de Educação para o Empreendedorismo: Lisboa: Gradiva. p. 224-227. ISBN 978-989-616-877-
- 5. Veiga-Branco, M. A. R. (2018). Program Unit 9: Emotional Competence Self awerness. In Psycho-educational and social intervention program for parents. Roménia: Lumen. p. 99-103. ISBN 978-973-166-508-5

## Teaching and learning methods

1. Inverted Classes - In-basket strategy for all UC content, through videos, scientific articles, games, etc; - Open Exhibition Sessions, using audiovisual media 2. Seminars: in Storytelling mode, developed by a pedagogical team external to IPB. 3. EmoLabs. 4. Controlled Internship experience.

### Assessment methods

- 1. Continuum Evaluation (Regular, Student Worker) (Final)
   Intermediate Written Test 30% (Mandatory a positive grade: get 15% approval, from 30%, to acced in to Internship experience.)
   Intermediate Written Test 30% (Mandatory a positive grade: get 15% approval, from 30%, to acced in to Internship experience.)
   Portfolio 40% (Is a written report about the skills develloped during the Controlled Internship experience.)
  2. Continuum Evaluation Oral and Written Exam (Regular, Student Worker) (Final)
   Intermediate Written Test 30% (Mandatory a positive grade: get 15% approval, from 30%, to acced in to the written work.)
   Intermediate Written Test 30% (Mandatory a positive grade: get 15% approval, from 30%, to acced in to the written work)
   Development Topics 60% (Written work, on the subject under study in this UC, based on research/investigation.)
  3. Written Final Exam (100%) (Student Worker) (Final, Supplementary, Special)

### Language of instruction

Portuguese, with additional English support for foreign students.

### Electronic validation

| Maria Augusta Romão da Veiga Branco | Vera Alexandra Ferro Lebres |  |  |
|-------------------------------------|-----------------------------|--|--|
| 11-10-2022                          | 11-10-2022                  |  |  |