

| Course Unit | Assessment and Intervention in Specific Learning Difficulties | | | Field of study | Psychology | | | |
|---|---|---------------|---|----------------|---------------------|---------------------------------------|--------|--|
| Master in | Special and Inclusive Education | | | School | School of Education | | | |
| Academic Year | 2023/2024 | Year of study | 1 | Level | 2-1 | ECTS credits | 6.0 | |
| Туре | Semestral | Semester | 1 | Code | 5073-800-1101-00-23 | | | |
| Workload (hours) | 162 | Contact hours | | | C - S | E - Fieldwork; S - Seminar; E - Place | 10 O - | |
| Name(s) of lecturer(s) Paula Marisa Fortunato Vaz | | | | | | | | |

Learning outcomes and competences

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

Characterize Specific Learning Disabilities (SLD); Describe different ASD and the characteristics of the children;

Describe the implementation of the Response to Intervention Model articulating its four components;

Know monitoring evidence based on the curricullum, its function and procedures;

Define objectives and duration of intervention, and criteria for level change, in the context of decision making;

Know intervention strategies in EAD;

7. Value the role of different educational agents in the prevention, identification, and intervention in ASD, their collaboration and the multidisciplinary nature of the process.

Prerequisites

Before the course unit the learner is expected to be able to: No have.

Course contents

- 1 Specific Learning Disabilities (SLD). 2 Prevention and multilevel intervention models: the Response to Intervention Model.
- 3 The role of different educational agents (teachers, coaches, parents) in the prevention, identification, and intervention in SLD.

Course contents (extended version)

- Specific Learning Disabilities (SLD)
 Characterization: definition from the contribution of different researchers, causes, consequences
 Different DAE: reading, writing, calculation
 Characteristics of children with SLD (cognitive, behavioral, relational, emotional).

 Prevention and multilevel intervention models: The Response to Intervention Model
 Universal screening: Identification of students at risk of ASD
 Monitoring progress and for universal screening
 Curriculum-based measurement: function, type of evidence, construction administration and quotation
 Prevention and multilevel intervention
 Goal setting for intervention

- Prevention and multilevel intervention
 Goal setting for intervention
 Intervention using strategies based on scientific evidence
 Duration of intervention
 Criteria for intervention level change

- Criteria for intervention level change
 3. The role of different educational agents in the prevention, identification, and intervention in SLD

Recommended reading

- Cruz, V. (2020). Compreender a leitura e as dificuldades na sua aprendizagem. Flora Editora.
 Fletcher, J. M., Lyon, G. R., Fuchs, L. S., & Bernes, M. A. (2018). Learning disabilities: from Identification to intervention. The Gilford Press.
 Jiménez, J. (2022). Modelo de respuesta a la intervención: Un enfoque preventivo para el abordaje de las dificultades específicas de aprendizaje. Ediciones Pirámide.

 4. Shaywitz, S., & Shaywitz, J. (2020). Overcoming dyslexia. Sheldon Press.

 5. Vaz, P., & Martins, A.P. (2018). Caraterização de alunos identificados em risco na leitura num sistema de triagem universal. Meta: Avaliação, 10(29), 269-298.

Teaching and learning methods

In theoretical-practical classes, theoretical exposition and discussion of central themes are valued, as well as the viewing of videos and subsequent reflections and comments. In tutorial classes, practical work in progress is guided, promoting critical reflection on what is being worked on, based on scientific research and the professional experiences of students.

Assessment methods

- Alternative 1 (Regular, Student Worker) (Final)
 Intermediate Written Test 60% (Test.)
 Practical Work 40% (Practical work and presentation.)
 Alternative 2 (Regular, Student Worker) (Supplementary, Special)
 Final Written Exam 100%

Language of instruction

- Portuguese
- Portuguese, with additional English support for foreign students.

| | Electronic validation | | | | |
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| Paula Marisa Fortunato Vaz Pedro Augusto | | Pedro Augusto Oliveira Salgueiro | Carla Isabel Pedroso de Lima da Conceicao | Carlos Manuel Costa Teixeira | |
| | 23-01-2024 | 12-02-2024 | 24-04-2024 | 24-04-2024 | |