

Evaluation and Diagnosis of Educational Needs

Code: 42971
ECTS Credits: 6

Degree	Type	Year	Semester
4313754 Psychopedagogy	OB	0	1

Contact

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Use of Languages

Principal working language: catalan (cat)

Other comments on languages

The language course can be modified (from Catalan into Spanish) in the case of the course is attended by international studen

Prerequisites

None

Objectives and Contextualisation

- Explain the key aspects of an assessment process.
- Identify and efficiently employ the main instruments, techniques and resources used for psycho-pedagogical assessment and diagnosis.
- Write up assessment reports on psycho-pedagogical aspects using specific variables.
- Communicate the results and conclusions of the assessment reports to the various relevant interlocutors

Competences

- Advise teaching professionals on measures for attention to diversity in the organisation and the design, implementation and evaluation of teaching and learning processes.
- Analyse data obtained in educational psychology assessment and write reports in accordance with the nature of the data.
- Analyse the organisation and functioning of schools in order to coordinate personal, academic and professional guidance for all pupils and the educational community.
- Assess the educational psychology needs of pupils, groups and organisations by applying different methodologies, instruments and techniques.
- Continue the learning process, to a large extent autonomously
- Make effective, integrated use of information and communication technologies.
- Use acquired knowledge as a basis for originality in the application of ideas, often in a research context.
- Work in and with unidisciplinary or multidisciplinary teams and participate actively as a member of the community.

Learning Outcomes

1. Apply the appropriate instruments and resources for educational psychology assessment in accordance with the nature of the educational needs being assessed.
2. Continue the learning process, to a large extent autonomously
3. Design educational guidance proposals on the basis of pupils' personal, academic and professional backgrounds, taking account of their life project and the educational psychology assessments made throughout their schooling.
4. Give feedback on the results obtained from educational psychology assessment, and the possibilities and limitations of these results, to those assessed and to the educational agents involved.
5. Identify the personal, social and educational needs of pupils and groups from the perspective of educational psychology in different contexts.
6. Implement and evaluate programmes of diagnosis, evaluation, guidance and counselling aimed at optimising teaching-learning processes.
7. Know and assess the techniques of evaluation and diagnosis in educational psychology by designing a precise, effective process of collecting and analysing information and giving feedback.
8. Make effective, integrated use of information and communication technologies.
9. Prepare diagnostic reports and schooling recommendations for all pupils with special educational needs.
10. Use acquired knowledge as a basis for originality in the application of ideas, often in a research context.
11. Work in and with unidisciplinary or multidisciplinary teams and participate actively as a member of the community.

Content

1.- Psycho-pedagogical assessment as a process. Dimensions of the assessment. Ethical criteria and methodology used in the assessment of psycho-pedagogical variables. Objective assessment criteria, intersubjectivity and value judgements.

2.-Assessment and diagnosis of individuals and groups. Variables and psycho-pedagogical constructs.

3.-Instruments, techniques and resources for diagnostic assessment. Characteristics, possibilities and limitations. Use of standardized tools; construction and validation of those tools.

4.-Diagnosis in the educational context. Analysis and assessment of psycho-pedagogical constructs and variables.

5.-Communication of the results of the diagnosis. Reaction to the diagnosis. Analysis and interpretation. Communication with respect to the subject of the diagnosis. Psycho-pedagogical diagnostic guidelines.

Methodology

The methodology of the classes is based on Problem-Based Learning (PBL), cooperative learning and the case study method. Working sessions will be theoretical, practical or mixed. Theory will be presented via lectures and will be supplemented with extra resources (powerpoint presentations, slides, videos, multimedia, etc.), new technologies (ICT), recommended bibliography and will be reinforced through workshops. Practical sessions will be carried out individually and in groups and will consist of analyzing real diagnostic cases and assessment of the preventive approach during which students will have to present their conclusions and proposals for psycho-pedagogical intervention. Candidates will be given practical guidance throughout the module to help them in this endeavour. The development of the program will include a series of dialogs and debates between instructors and candidates in seminars and workshops that will deal with the use of current technology. The on-site master's degree will enable candidates to apply the theory through oral presentations stemming from analysis of the topics presented by the lecturers and instructors. Candidates will also be able to explore other approaches and procedures such as group dynamics, conferences, cooperative groups, etc. Finally, individual and group work will require the use of the UAB's online platform, Virtual Campus.

Activities

Title	Hours	ECTS	Learning Outcomes
Type: Directed			
Collaborative learning	29	1.16	3, 8, 2, 11
PBL	93.3	3.73	1, 7, 9, 5, 6, 10
Study of case	22.5	0.9	1, 5, 10

Assessment

The grading system is based on continuous assessment. Attendance is compulsory as it will allow candidates to be assessed with respect to the specific skills they acquire during the module. Participation will be assessed as will the capacity of the candidate to relate conceptual content with all practical procedures framed by the ethical values of the profession.

Assessment of the module will consist of three scores:

The portfolio will be 50% of the final grade. A second evaluative activity will be a final work of course that its content will be agreed with the teacher of the subject, the work will constitute 40% of the final grade. Finally 10% of the final grade will be the resulting note attendance and self-assessment.

In order to pass the subject, he / she should have satisfactorily passed the three individual assessment activities.

1. weighting of activities:

Assistance / participation: 5%

Module work: 40%

Test theoretical-practice: portfolio 50%

Self-assessment study: 5%

2. Assessment conditions

Active participation in all classes and group work, including the completion of individual and group assignments, is compulsory.

3. Passing requirements for the module

The pass grade is 50%.

4. Recovery tests

There are no recovery tests.

5.- Evaluation dates:

The dates of delivery of the evaluative evidence will be agreed with the lecturer

6. Other aspects to consider:

If the student fails the module, he/she will have to re-register for the module in the next edition of the master's degree. In that case, the entire module will have to be repeated from scratch.

Throughout the evaluation process the student will be informed of his/her progress with respect to assignments that need to be submitted.

In accordance with UAB regulations, individual or group plagiarism or copying of any work or written test will be penalized with a zero score ("0") which means the student(s) will forfeit the possibility of repeating the assignment or test in the future (in the case of group plagiarism each student of the group will receive a zero score ("0") for the assignment or test).

Attendance at all sessions is compulsory. The student must attend at least 80% of all sessions; otherwise the assessment will correspond to "unsatisfactory".

Assessment Activities

Title	Weighting	Hours	ECTS	Learning Outcomes
Assistance	10	0	0	1, 5, 6
Final activities	30	1	0.04	8, 2, 10, 11
Portfoli	55	4	0.16	1, 4, 7, 3, 9, 5, 6, 10
Student self-assessment	5	0.2	0.01	10

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