



IDENTIFYING DATA

Education: Design and development of the early childhood education curriculum

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|---------------------|--|-----------------|------|------------|
| Subject | Education: Design and development of the early childhood education curriculum | | | |
| Code | O05G110V01102 | | | |
| Study programme | Grado en Educación Infantil | | | |
| Descriptors | ECTS Credits | Choose | Year | Quadmester |
| | 6 | Basic education | 1st | 1st |
| Teaching language | Galician | | | |
| Department | | | | |
| Coordinator | Zabalza Cerdeiriña, María Ainoa | | | |
| Lecturers | Zabalza Cerdeiriña, María Ainoa | | | |
| E-mail | mzabalza@uvigo.es | | | |
| Web | | | | |
| General description | Curriculum is the axis on which the educational work is developed, both in its conceptual aspects (conceptions, components, levels, etc.) and in the procedural aspects (processes design, implementation, evaluation, etc.), so it is a fundamental subject in the preparation of the future teacher of early childhood education. This subject belongs to the Organization of school spaces, materials and teaching skills block. Together with other subjects that will be taken in the first year (as School Organization) constitute a training block that complements each other and is aimed at laying a firm didactic basis in the training of future teachers in Early Childhood Education. Development of this subject will continue with the global training process in Didactics and Curriculum. | | | |

Training and Learning Results

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| Code | |
| A1 | Students have shown to have and understand knowledge in an area of study based on general secondary education, and are at a level in which they can have recourse to advanced textbooks and also to have updated knowledge on the progress made in their field of study. |
| A2 | Students know how to apply knowledge in their work or vocation in a professional manner and have competences that are usually proven through preparation and defence of arguments and problem-solving in their area of study. |
| A3 | Students have the ability to gather and interpret relevant data (usually within their study area) to make judgements that include a reflection on the relevant social, scientific or ethical issues. |
| A4 | Students can transmit information, ideas, problems and solutions to both specialised and non-specialised public. |
| A5 | Students have developed the necessary learning skills to undertake further studies with a high degree of autonomy. |
| B1 | Know the objectives, curricular content, and the evaluation criteria in primary education. |
| B2 | Promote and facilitate early childhood learning from a global and integrating perspective, in the different psychomotor, cognitive, emotional and volitional dimensions. |
| B3 | Design and regulate learning spaces within diversity contexts to meet students' singular educational needs, gender equality, equity and respect for human rights. |
| B4 | Promote coexistence in and out of the classroom and address peaceful resolution of conflicts. Know how to systematically follow learning and coexistence contexts and reflect on them. |
| B5 | Group reflection on acceptance of rules and respect for others. Boost autonomy and singularity of each student via the management of emotions, feelings and values in early childhood. |
| B6 | Know how language evolves in early childhood, learn to identify possible problems and assure adequate evolution. Effectively address language learning situations in multicultural and multilingual contexts. Oral and written expression, as well as mastery in the use of the different expression techniques. |
| B7 | Know the educational implications of information and communication technologies and, in particular, of television in early childhood. |
| B8 | Know the basics of dietetics and hygiene for children. Knowledge of the fundamentals of early attention and the □ Knowledge- bases and developments that allow us to understand the psychological, learning and personality building processes based in early childhood. |

- B9 Knowledge of how primary schools are organised and the different actions that comprise their operation. Assume that the practice of teaching has to be improved and adapted to the scientific, pedagogical and social changes throughout life.
- B10 Act as a counsellor to parents on the subject of family education in the 0 to 6-year-old age bracket and master social skills for managing and relating to each student's family and to all families.
- B11 Reflect on classroom practices to innovate and improve educational tasks, acquire habits and skills for autonomous and cooperative learning, and promote them among students.
- B12 Understand the role, possibilities and limits of education in today's society and the core competencies affecting higher education schools and their professionals. Know the quality improvement models that can be applied to educational centres.
- C1 Understand the educational and learning processes in the 0 to 6-year-old age bracket, within the family, social and school contexts.
- C3 Know the fundamentals of early attention.
- C4 Know how to identify stages and their cognitive, psychomotor, communicative, social and affective characteristics.
- C5 Know how to boost acquisition of habits related to autonomy, freedom, curiosity, observation, experimentation, imitation, acceptance of rules and limits, symbolic and heuristics games.
- C6 Know the pedagogical dimension of interaction with peers and adults and learn how to promote participation in group activities, cooperative work and individual effort.
- C8 Know how to inform other professional specialists regarding centre and teacher collaboration in catering to the special educational needs that may arise.
- C9 Acquire resources to promote educational integration of students with difficulties.
- C10 Create and maintain communication ties with families to effectively influence the educational process.
- C11 Understand and learn to play the role of guardian and counsellor in relation to family education.
- C12 Promote and collaborate within and outside the school, in actions organized by families, town councils and other institutions that impact on citizenship education.
- C13 Critically analyse and incorporate the most relevant issues of today's society that affect education in the family and at school: social and educational impact of audio-visual languages and of screens; changes in gender and inter-generational relations; multiculturalism and interculturalism; discrimination and social inclusion, as well as sustainable development.
- C19 Understand that the daily dynamics in primary education is changeable depending on each student, group and situation and learn to be flexible in the teaching practice.
- C20 Value the importance of stability and regularity in the school environment, schedules and moods of the faculty, as factors that contribute to the harmonious and comprehensive progress of students.
- C21 Ability to work in a team with other professionals from both inside and outside the centre, to provide attention
□ Procedure-based to every student, and to plan learning sequences and organise work situations in the classroom and playground, by identifying the specific characteristics of the 0 to 3-year-old and the 3 to 6-year-old age brackets.
- C22 Cater to students' needs and transmit safety, peace of mind and affection.
- C23 Understand that systematic observation is a basic instrument for reflecting on practice and reality, as well as for contributing to innovation and improving primary education.
- C24 Master the observation and recording techniques.
- C25 Undertake field analysis via observational methodology using information technology, documentation and audio-visual media.
- C26 Learn how to analyse data obtained, critically understand reality and draft a report on the findings.
- C27 Position the primary school within the Spanish educational system, the European and international contexts.
- C28 Learn about international experiences and of innovative practices in primary education.
- C29 Value the importance of teamwork.
- C30 Participate in the preparation and follow-up of primary education projects within the school's framework of projects, and through collaboration with the region and with other professionals and social agents.
- C31 Know the legislation governing primary schools and their organisation.
- C32 Value the personal relationship with each student and his/her family as a factor of educational quality.
- C33 Know the underlying curricular principles of science, maths and technology in this stage, as well as the theories on the acquisition and development of the corresponding know-how.
- C55 Know how to use games as a teaching resource and design learning activities based on principles.
- C59 Acquire practical knowledge about the classroom and its management.
- C60 Know and apply the interaction and communication processes in the classroom and master the capabilities and social skills needed to foster a climate conducive to coexistence and learning.
- C61 Control and follow-up the educational process and, especially teaching and learning by mastering the techniques
□ Procedure-based and the strategies needed.
- C62 Relate theory and practice with the reality in the classroom and the centre.
- C63 Participate in teaching activity and learn to perform by acting and reflecting through practice.
- C64 Participate in improvement proposals in the different fields of action that can be set up in a centre.
- C65 Regulate the interaction and communication processes in students from the 0 to 3 and 3 to 6-year-old groups.
- C66 Learn ways to collaborate with the different sectors of the educational community and the social environment.
- C67 These competences, and those from the remaining subjects, will be reflected in the final year dissertation, to reflect the training acquired in all subjects described herein.
- D1 Capacity for analysis and synthesis

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| D2 | Capacity for organisation and planning |
| D3 | Oral and written communication |
| D4 | Knowledge of foreign language |
| D5 | Knowledge of informatics |
| D6 | Information management capacity |
| D7 | Troubleshooting |
| D8 | Decision-making |
| D9 | Team Work |
| D10 | Work in an international context |
| D11 | Skills in interpersonal relations |
| D12 | Critical reasoning |
| D13 | Critical reasoning |
| D14 | Ethical commitment |
| D15 | Autonomous learning |
| D16 | Adaptation to new situations |
| D17 | Creativity |
| D18 | Leadership |
| D19 | Knowledge of other cultures and customs |
| D20 | Initiative and an entrepreneurial spirit |
| D21 | Motivation for quality |
| D22 | Awareness of environmental issues |

Expected results from this subject

| Expected results from this subject | Training and Learning Results | | | |
|---|-------------------------------|-----|---------------------------------------|--|
| 1. Analyze and understand the different historical moments of the Childhood Education | A3 | B12 | C1 C13 C26 C27 C28 C29 | D1 D3 D5 D6 D8 D9 D10 D13 D14 D15 |

2. To know and analyze the different theories and curricular models and critically question the various trends and proposals of the educational administration and other instances.

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| A1 | B1 | C1 | D1 |
| A2 | B2 | C3 | D2 |
| A3 | B3 | C4 | D3 |
| A4 | B4 | C5 | D4 |
| A5 | B5 | C6 | D5 |
| | B6 | C8 | D6 |
| | B7 | C9 | D7 |
| | B8 | C10 | D8 |
| | B9 | C11 | D9 |
| | B10 | C12 | D10 |
| | B11 | C13 | D11 |
| | B12 | C19 | D12 |
| | | C20 | D13 |
| | | C21 | D14 |
| | | C22 | D15 |
| | | C23 | D16 |
| | | C24 | D17 |
| | | C25 | D18 |
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3. To know the different levels of curricular concretion.

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| A1 | C24 | D1 |
| A3 | C25 | D2 |
| A4 | C26 | D3 |
| | C27 | D4 |
| | | D5 |
| | | D6 |
| | | D7 |
| | | D8 |
| | | D10 |
| | | D13 |
| | | D15 |

4. To select, develop and evaluate the childhood education curriculum for projects that demonstrate the understanding of the curriculum elements and competencies in early childhood education. To prepare and select teaching materials, based on the basic theoretical principles of globalization and its application to the stage of Childhood Education.

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| A1 | B1 | C1 | D2 |
| A2 | B3 | C31 | D6 |
| A3 | B9 | C32 | D8 |
| | B10 | C33 | D9 |
| | B11 | C55 | D12 |
| | B12 | C59 | D13 |
| | | C60 | |

5. To know the evolution of professor rol and reflect on the ideal teacher, his competencial level and training.

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| A3 | B9 | C11 | D2 |
| | B12 | C12 | D3 |
| | | C13 | D5 |
| | | C21 | D8 |
| | | | D13 |
| | | | D14 |
| | | | D15 |

Contents

Topic

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| 1. The childish education from his starts to the actuality | History of the childhood and history and current perspective of the childish education. The pending diaries. |
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| 2. Theories and curricular models | Concept of curriculum Types of curriculum Functions of the curriculum The official and the institutional curricula Main models of teaching and curriculum in Childhood Education Projects and curricular design |
| 3. Levels of curricular concretion | First, second and third level of curricular concretion |
| 4. The curriculum of Childish Education | Characteristics of the curriculum of Childish Education |
| 5. Didactic components of the process of education-learning in Childhood Education | Objectives and competences Contents selection and sequention Methods, principles and didactic strategies Teaching tasks and organization of teaching-learning processes Resources and didactic materials construction and analysis Evaluation of the process of education-learning |
| 6. Programming in Childhood Education | Programming by competences and projects |
| 7. Early Childhood Education teacher | Competencies and roles Lifelong Learning |

Planning

| | Class hours | Hours outside the classroom | Total hours |
|--------------------------|-------------|-----------------------------|-------------|
| Lecturing | 15 | 30 | 45 |
| Mentored work | 7 | 15 | 22 |
| Seminars | 7 | 0 | 7 |
| Collaborative Learning | 8 | 10 | 18 |
| Presentation | 6 | 17 | 23 |
| Objective questions exam | 2 | 15 | 17 |
| Presentation | 1 | 17 | 18 |

*The information in the planning table is for guidance only and does not take into account the heterogeneity of the students.

Methodologies

| | Description |
|---|---|
| Lecturing | Presentation by the teachers of the contents about the subject, theoretical bases and/or guidelines of an exercise or project to be developed by the student. |
| Mentored work | The student develops exercises or projects in the classroom under the guidelines and supervision of the professors. It may be linked to its development with autonomous activities of the student and may sometimes be carried out collaboratively with students and professors from other colleges and universities. |
| Seminars | Interviews that the student maintains with the teacher for advice/development of activities. |
| Collaborative Learning | It comprises a group of teaching procedures that are based on the organization of the class in small mixed and heterogeneous groups where the student works in coordination with each other to develop academic tasks and delve into their own learning. |
| This subject is part of the Teaching Innovation Project of the Faculty of Education and Social Work | |
| Presentation | Presentations of the tutored work carried out in groups. |

Personalized assistance

| Methodologies | Description |
|---------------|--|
| Mentored work | Specific demands presented by students will be attend in a personalized or group meeting. Timely guidelines and supervision for the development of learning will be offered, linking with the autonomous activity of the student. This personalized attention to students will also be done through: - face-to-face tutoring or by phone during tutoring hours. - tutoring via email: to address urgent questions - Teleformation with the Moovi platform: for communications / notices, delivery of documents / materials, activities / exercises, etc. |
| Seminars | Specific demands presented by students will be attend in a personalized or group meeting. Timely guidelines and supervision for the development of learning will be offered, linking with the autonomous activity of the student. This personalized attention to students will also be done through: - face-to-face tutoring or by phone during tutoring hours. - tutoring via email: to address urgent questions - Teleformation with the Moovi platform: for communications / notices, delivery of documents / materials, activities / exercises, etc. |

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| Presentation | Specific demands presented by students will be attend in a personalized or group meeting. Timely guidelines and supervision for the development of learning will be offered, linking with the autonomous activity of the student. This personalized attention to students will also be done through: - face-to-face tutoring or by phone during tutoring hours. - tutoring via email: to address urgent questions - Teleformation with the Moovi platform: for communications / notices, delivery of documents / materials, activities / exercises, etc. |
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| Assessment | | | | | | |
|--------------------------|--|---------------|-------------------------------|-----|-----|-----|
| | Description | Qualification | Training and Learning Results | | | |
| Mentored work | In this section, participation in class activities will be taken into consideration. Learning outcome: know and analyze the different theories and curricular models and critically question the various trends and proposals of the educational administration and other instances. | 40 | A1 | B1 | C1 | D1 |
| | | | A2 | B2 | C3 | D2 |
| | | | A3 | B3 | C4 | D3 |
| | | | A4 | B4 | C5 | D4 |
| | | | A5 | B5 | C6 | D5 |
| | | | | B6 | C8 | D6 |
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| Objective questions exam | This section will take into account the results in the objective test and/or short answer exam that will be carried out at the end of the semester. Learning outcome: to analyze and understand the different models and conceptions of Early Childhood Education curriculum. | 40 | A3 | B12 | C1 | D1 |
| | | | | | C13 | D3 |
| | | | | | C26 | D5 |
| | | | | | C27 | D6 |
| | | | | | C28 | D8 |
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|--------------|---|----|----------------------|----|-----|---|
| Presentation | This section will take into consideration the elaboration and presentation of classroom tasks | 20 | A2 A3 A4 A5 | B5 | C29 | D1 D2 D3 D5 D6 D8 D9 D11 D13 D14 D15 D16 D17 D21 |
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Other comments on the Evaluation

To pass the subject it is recommended to attend classes. The qualification will be the sum of the punctuation obtained in each of the parties, a minimum of 5 must be obtained to pass the subject. Also, it is necessary to have passed the test or exam to be able to add the specific punctuations of the rest of the activities under evaluation. The exam format will be specified by the teacher during the first week of class. It is likely that some activity is scheduled in coordination with other subjects, so that their evaluation will be carried out by the corresponding professors. If so, students will be notified in the first month of class.

Students who, due to justified circumstances, cannot periodically attend classes must communicate to teachers that circumstance during the first month of classes. The evaluation to be adopted with this students will be the realization of a theoretical test of the contents of the subject (70%) and a supervised practical inform (30%).

The competences not acquired in the January call (1st period) can be recovered in the July call. Qualification of approved activities will be kept for the second call. This document is a declaration of intentions, so the information contained herein is indicative and may undergo slight modifications arising from the consensus with the class group or unforeseen circumstances.

The dates and location of the exam can be consulted on the Faculty website (exam dates section).

In line with the inclusive character that characterises the Faculty of Education and Social Work, this guide can be adapted to meet the specific educational support needs of students enrolled in the PIUNE programme (PAT).

Sources of information

Basic Bibliography

Zabalza, M., **Didáctica de la Educación Infantil**, Narcea,

Antón, M., **Planificar la etapa 0-6.**, Graó,

Borghi, Q., **Educación en el 0-3**, Graó,

Complementary Bibliography

Willis, A. & Ricciuti, H., **Orientaciones para la escuela infantil de cero a dos años**, Morata,

Majem, T. y Odena, J., **Descubrir jugando**, Octaedro,

Goldschmied, E. y Jackson, S., **La Educación Infantil de 0 a 3 años.**, Morata,

Recommendations

Subjects that continue the syllabus

Education: Organisation in schools/O05G110V01203

Education: Inclusive schooling and emphasis on diversity/O05G110V01302

Subjects that are recommended to be taken simultaneously

Education: New technologies applied to children's education/O05G110V01103

Psychology: Developmental psychology from 0-6 years/O05G110V01104

Other comments

The proposed teaching proposal aims to familiarize students with the correct management of the vocabulary and the concepts that are typical of the curricular area. Therefore, it is not a matter of memorizing definitions, names and dates but rather clearly understanding the meaning of the terms and notions that will serve as work material in this and in other subjects.

Living education is much more than knowing how to use technical tools. Children need teachers who know how to work with a committed and joyful style capable of generating in them illusion of learning new things; let them know by opening new paths in their development. That is why we will attach great importance, through writing, to the way in which each student lives and feels the world of childhood.

The classes of this subject will count with the support of the materials that will be available of the students in MOOVI platform.

This subject is part of a faculty committed to the sustainability of the environment and people. In accordance with this philosophy, this subject will promote educational practices based on materials with low environmental impact consistent with the principles of sustainability (SDGs).
