

## 29339 - Paediatric Odontology II

### Syllabus Information

**Academic Year:** 2019/20

**Subject:** 29339 - Paediatric Odontology II

**Faculty / School:** 229 - Facultad de Ciencias de la Salud y del Deporte

**Degree:** 442 - Degree in Odontology

**ECTS:** 6.0

**Year:** 5

**Semester:** First semester

**Subject Type:** Compulsory

**Module:** ---

### 1.General information

#### 1.1.Aims of the course

#### 1.2.Context and importance of this course in the degree

#### 1.3.Recommendations to take this course

### 2.Learning goals

#### 2.1.Competences

#### 2.2.Learning goals

#### 2.3.Importance of learning goals

### 3.Assessment (1st and 2nd call)

#### 3.1.Assessment tasks (description of tasks, marking system and assessment criteria)

### 4.Methodology, learning tasks, syllabus and resources

#### 4.1.Methodological overview

The learning process has been designed for this subject is based on the following:

The methodology of teaching-learning in this subject is fundamentally based on face-to-face theoretical and practical activities. Part of the contents are introduced by means of a master's lesson, which intends to present to the student the essential and most relevant subjects of the subject. During the exhibition the dialogue will be impugned through questioning, problem-based learning, solving doubts .....

Seminars and case studies and analysis of clinical assumptions will enable the student to become familiar with critical analysis of information and reasoned decision making, based on the information acquired.

The practical classes that will be developed first in the preclinical classroom and then in the clinic aim to: firstly equip the student with minimum skills and abilities to access clinical practices with patients and then recognize the peculiar characteristics of oral treatment in the patient Infant and learn The basic aspects of the child's management in the dental consultation, eliminating an affective communication with the patient and his parents or guardians that allows him to advise the care and follow-up necessary to promote the oral health of the child patient.

Work in group or individual, to reinforce autonomous learning.

Tutorials, dedicated to solving doubts and providing bibliography, as well as keeping track of group and individual works

#### 4.2.Learning tasks

The program offered to the student to help him achieve the expected results includes the following activities ...

THEORETICAL CLASSES

## GROUP WORK

personalized tutorials

## SEMINARS AND WORKSHOPS

## CLINICAL PRACTICES

The students will carry out clinical practices to acquire the competences foreseen in children's patients.

### 4.3.Syllabus

1. The child from birth to adolescence
2. Conduct in the child patient. Management of the child in the dental clinic
3. Pathology and pulp therapy in primary teeth
4. Pathology and pulp therapy in the young permanent tooth
5. Treatment of large destructions
6. Dental trauma in childhood
7. Extractions and maintenance of space
8. Gingival pathology and soft tissue abnormalities in the child. Oral surgery in children.
9. Control of harmful oral habits in the child patient
10. Dental emergencies in children
11. Pharmacology in children
12. Dental care for children with special needs.

### 4.4.Course planning and calendar

The important dates of the subject such as the registration or the overall examination of the subject, as well as the academic calendar and the updated schedule are reflected on the website of the Faculty of Health Sciences and Sports: [https:// Fccsyd.unizar.es/odontologia/grado-odontologia](https://Fccsyd.unizar.es/odontologia/grado-odontologia)

### 4.5.Bibliography and recommended resources

- Odontopediatría / Elena Barbería Leache... [et al.] . 2a. ed., reimp. Barcelona [etc.] : Masson, 2002
- Mathewson, Richard J. . Fundamentals of Pediatric Dentistry. 3ª edición. Quintessence Books, 1995
- Atlas de odontología infantil para pediatras y odontólogos / Elena Barbería Leache. Madrid : Ripano, 2005.
- Barbería Leache, Elena. Lesiones traumáticas en odontopediatría: dientes temporales y permanentes. Masson, 1997
- GARCIA BALLESTA, Carlos . Traumatología oral en odontopediatría: diagnóstico y tratamiento integral / Carlos García Ballesta y MENDOZA MENDOZA, Asunción. Majadahonda (Madrid) :Ergon, 2003
- Ripa, Louis W.. Manejo De La Conducta Odontológica Del Niño. Buenos Aires: Editorial Munidi Saic y F. 1984
- Boj, Juan Ramón. Odontopediatría: La evolución del niño al adulto joven. Editorial Ripano, 2011
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