

## 29341 - Undergraduate Dissertation

### Syllabus Information

**Academic year:** 2023/24

**Subject:** 29341 - Undergraduate Dissertation

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

**Degree:** 442 - Degree in Odontology

**ECTS:** 6.0

**Year:** 5

**Semester:** Second semester

**Subject type:** End of Grade Dissertation

**Module:**

### 1. General information

It is a compulsory subject of 6 ECTS to be developed in the tenth semester of the degree whose aim is to apply the knowledge acquired during the studies of the Degree in Dentistry for the realization of a report related to the different fields of professional performance of the degree that each student will have to defend publicly before a board of examiners.

These approaches and objectives are aligned with the following Sustainable Development Goals (SDGs) of the United Nations Agenda 2030 (such that the acquisition of <https://www.un.org/sustainabledevelopment/es/>), the learning results of the subject provide training and competence to contribute to some extent to their achievement: Goal 3: Health and Wellness.

Goal 4: Quality Education.

It is a mandatory requirement to have passed the subjects of semesters 1 to 8 in order to be able to enrol. The deposit and defence before a board of examiners may be made once the rest of the subjects leading to the official degree have been passed or a maximum of 12 ECTS of the degree are pending to be passed.

It is recommended to read the Regulations for the Elaboration of Final Degree and Master's Degree Projects at the Faculty of Health Sciences and Sport, especially Annex VI.

### 2. Learning results

1. Synthesizes the knowledge acquired during undergraduate training and, based on the selection of a specific area of work, deepens it in an autonomous and rigorous manner.
2. Produces a comprehensive documentary report (diagnosis, treatment plan and treatment) of some clinical cases performed during the training period.
3. Understands the importance of updating knowledge, skills, abilities and attitudes that integrate the professional competencies of dental professionals.
4. Understands the importance of communicating effectively and clearly, both orally and in writing, with their patients, as well as and other professionals.
5. Integrates the previous knowledge acquired in the different modules of the Degree.
6. Uses the appropriate scientific vocabulary for the presentation and communication of work in specialized forums.
7. Develops critical thinking and communication skills.
8. Acquires skills for the selection of information and decision making in problem solving, all of this with a critical and integrative spirit and based on the most updated scientific evidence.

### 3. Syllabus

Transversal subject that does not have its own contents.

The calendar, the activities foreseen and the necessary documentation for the assignment of the director, choice of subject, preparation of the report and presentation, exposition and defence before a board, will be in accordance with the Regulations for Degree Final Projects of the Faculty of Health and Sports Sciences. All the information in this regard, as well as the calendar of actions, will be published in the corresponding subject of the Digital Teaching Ring.

The public defence of the Degree Final Project before the corresponding Board of Examiners will be carried out within the periods established by the Faculty of Health Sciences and Sports, which will be published on the Centre's website.

Based on these dates and according to the deadlines set forth in the Regulations, the deadlines will be established for submitting modifications to the proposal and for depositing the Degree Final Project for each of the calls.

### 4. Academic activities

The development of the Degree Final Project (DFP) is based on two types of learning activities:

- **AUTONOMOUS WORK:** with the support of the teacher who performs the direction each student will have to demonstrate a continuous ability to take initiatives, manage information and to express their knowledge in an adequate way.

- TUTORIALS: the teacher in charge of the direction will guide and solve any doubts that may arise during the production of the work. The schedule and planning of the Final Project will be agreed between each student and the assigned teacher.

For the Degree Final Project, the students will choose a topic on which to develop their work, selecting two clinical cases carried out in the Dental Practice Service.

The proposal will be prepared and submitted to the Quality Assurance Committee of the Degree for approval (the clinical cases chosen must have been expressly indicated in the form for Informed Consent for Comprehensive Dental Treatment used in the Dental Practice Service, that they agree that the data and images taken during the global dental treatment can be used for this purpose).

The Degree Final Project will be materialized in a written report that will be accompanied by the material that each student deems appropriate, taking into account the guidelines set forth in the Regulations. Please note that all information subject to the Data Protection Law (including clinical and radiological images) should not be included in the report, but will form part of the Annexes to the report.

Subsequently, in a public session, each student will present and defend before a board the two clinical cases, will have to demonstrate their ability to transmit the knowledge acquired and answer questions from the board.

## **5. Assessment system**

- The direction of the Degree Final Project) will evaluate the activity carried out by the student throughout the academic year (15% of the final grade) as well as the quality of the final report (15% of the final grade) according to the criteria of the corresponding evaluation instruments (Documents C.1 and C.2 available in the Regulations for the Preparation of Final Degree and Master's Degree Projects in the Faculty of Health and Sports Sciences ). The grading of both parts will be made with a numerical grade between 0 and 10. The minimum grade to be eligible for the presentation and defence, obtained from the average of both grades, must be equal to or higher than 5 out of 10.

- Each student will carry out the presentation and defence of their Degree Final Project before the Board, which will have an evaluation instrument to grade both the oral presentation and the defence of the project (Document C.3 available in the aforementioned Regulations). The grade will be made with a numerical grade between 0 and 10 and will represent 70% of the final grade of the subject . In the event that the board gives the paper a grade lower than 5, it will issue a report detailing the deficiencies, both methodological and content, that justify such grade, indicating the modifications that must be made to the paper, and a new defence must be made.

- The final grade of the Degree Final Project will be recorded in Document C.4 available in the Regulations, which must be completed by the board of examiners at the end of the defence.

- The review of the qualification will follow the procedure established in the Regulations. In the event that the Final Project Grade is graded as Not Submitted or Failed, it may be withdrawn for modification, if deemed appropriate.