

Academic Year/course: 2022/23

## 26931 - Undergraduate Dissertation

### Syllabus Information

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**Academic Year:** 2022/23

**Subject:** 26931 - Undergraduate Dissertation

**Faculty / School:** 100 - Facultad de Ciencias

**Degree:** 447 - Degree in Physics

**ECTS:** 8.0

**Year:** 4

**Semester:** Annual

**Subject Type:** End of Grade Dissertation

**Module:**

## 1. General information

### 1.1. Aims of the course

The aims of the course are aligned with the following Sustainable Development Goals (SDGs):

- Goal 4: Quality Education
- Goal 8: Decent Work and Economic Growth
- Goal 9: Industry, Innovation and Infrastructure

## 2. Learning goals

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

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

### 4.1. Methodological overview

The Undergraduate Dissertation (UD) is a 200 hours compulsory project on any of the subjects of the degree. Students are supervised by a professor who defines the objectives of the Project and guides them along the work. Students must write a report and deliver a public presentation of it.

The work is supervised by a professor who elaborates a proposal defining the objectives of the Project and providing a detailed breakdown of tasks.

During the elaboration of the Project, the supervisor gives to the student the necessary means (instruments, tools, laboratories, bibliography, guidance, tutorials, etc.) for the appropriate project implementation.

Upon request, students can write and defend the project in English and foreign students can also be supervised in English.

### 4.2. Learning tasks

The list of tasks and activities of each specific Project are detailed in its corresponding proposal published in time.

### 4.3. Syllabus

The syllabus is specific for each Project and is detailed in its proposal.

### 4.4. Course planning and calendar

Publication of the list of Undergraduate Dissertation proposals (September)

Student's request of Project (October)

Temporary assignement of Projects (November)

Delivery of the agreement supervisor-student in the Faculty Secretariat (any moment before the end of March)

Timetable for UD delivery and oral presentation (published in the web of the Faculty)

#### **4.5. Bibliography and recommended resources**

<http://psfunizar10.unizar.es/br13/egAsignaturas.php?codigo=26931>