

Información del Plan Docente**Academic Year** 2017/18**Faculty / School****Degree****ECTS** 18.0**Year** ---**Semester** Annual**Subject Type****Module** ---**1.General information****1.1.Introduction****1.2.Recommendations to take this course****1.3.Context and importance of this course in the degree****1.4.Activities and key dates****2.Learning goals****2.1.Learning goals****2.2.Importance of learning goals****3.Aims of the course and competences****3.1.Aims of the course****3.2.Competences****4.Assessment (1st and 2nd call)****4.1.Assessment tasks (description of tasks, marking system and assessment criteria)****5.Methodology, learning tasks, syllabus and resources****5.1.Methodological overview**

The Master's Dissertation will be supervised by doctors with suitable experience in the chosen research fields. Although the learning process is adapted to each particular case, it promotes the student's autonomous work and discussion with the supervisor and other members of the research team in which the work is carried out. The supervisor will regularly meet the student to keep track of his/her progress, guide the student in the different stages of their work and solve his/her academic questions.

5.2.Learning tasks

The course includes the following learning tasks:

- Learning methodologies suitable for designing a working plan. The student will receive enough information about the work and, under the continuous supervision of his/her supervisor, decide and schedule the next steps through the development of the project. The student will attend seminars, lectures and discussions that the supervisor considers appropriate for him/her.
- Acquisition of the necessary skills in handling scientific equipment, use of specific software, appropriate laboratory protocols, etc. The supervisor will guide the student in this activity where students interact and collaborate with other members of the research team.
- Development tests, experiments, numerical or analytical calculations and the processing and analysis of the obtained data. These activities will be performed by the student, who will discuss the results with other researchers and director of the research team.
- Preparation of a written report and preparation of the public defense. This activity will take place under the supervision of the dissertation supervisor.

5.3.Syllabus

5.4.Course planning and calendar

5.5.Bibliography and recommended resources