COURSE DATA

DATA SUBJECT

Code: 46752
Name: Master's final project
Cycle: Master's Degree
ECTS Credits: 12
Academic year: 2026-27

STUDY (S)

Degree	Center	Acad. year	Period
2266 - Master's Degree in Applied Palaeontology	Facultat de Ciències Biològiques	1	Indefinite (Individuals)

SUBJECT-MATTER

Degree	Subject-matter	Character
2266 - Master's Degree in Applied Palaeontology	Master's final project	MASTER THESIS PROJECT

COORDINATION

MARTINEZ PEREZ CARLOS

ROS FRANCH SONIA

SUMMARY

Final Master's Thesis is a subject of 12 ECTS credits. This subject is structured with a primary objective: to provide tools to respond to the increasing demand for experts capable of practicing work in consulting, management and conservation of paleontological heritage, as well as preparing the student in the preparation and writing of scientific papers.

PREVIOUS KNOWLEDGE

RELATIONSHIP TO OTHER SUBJECTS OF THE SAME DEGREE

There are no specified enrollment restrictions with other subjects of the curriculum.

OTHER REQUIREMENTS

Enrollment restrictions have not been specified with other subjects in the curriculum. But it is advisable to have done the other assignments of the master, before starting the Final Master Project.

COMPETENCES / LEARNING OUTCOMES

2266 - Master's Degree in Applied Palaeontology

Access information tools from other areas of knowledge and use them appropriately.

Access the necessary information in the specific field of the subject (databases, scientific articles, etc.) and have sufficient judgement to interpret and use it.

Apply the knowledge acquired and problem-solving abilities in new or unfamiliar situations within broader (or multidisciplinary) contexts related to the field of study.

Assume an ethical commitment and sensitivity towards environmental problems and natural and cultural heritage.

Communicate and popularise scientific ideas.

Communicate conclusions and the knowledge and rationale supporting them to specialised and non-specialised audiences clearly and unambiguously.

Conduct studies, applying the methods and techniques needed to preserve and manage palaeontological heritage.

Demonstrate intellectual curiosity and encourage responsibility for one's own learning.

Integrate knowledge and confront the complexity of making judgements based on information that, although incomplete or limited, includes reflections on the social and ethical responsibilities linked to the application of knowledge and judgements.

Make quick and effective decisions in complex situations in their professional or research work, by developing new and innovative work methodologies adapted to the scientific/research, technological or professional field in which they carry out their activity.

Prepare, write and present reports and projects in public in a clear and coherent manner, defend them with rigour and tolerance and respond satisfactorily to any criticism that may arise from the presentation.

Produce all types of reports related to palaeontological matters clearly and concisely at an official or professional level (reports, grants, heritage impact reports, research projects, etc.)

Use acquired knowledge as a basis for originality in the development or application of ideas, often in a research context.

DESCRIPTION OF CONTENTS

In the Master's Final Project, all student learning convergixes during the Master's and represents a sample of the acquired skills. Given that the students have taken the subjects of the Màster, it is about applying the

1. Master's Final Project

skills acquired through an academic review or experimental work.

This MFP will be held àt the Faculty or at an external center, including companies linked to the Business Internship program. It will be supervised by a Tutor, teacher of the Màster. In the event that it is carried out in an external center, a tutor from the Faculty of Biological Sciences will be assigned, as well as a tutor from the center who will direct the work.

The MFP consists of carrying out an individual project, with the objective that the student demonstrates a certain maturity to develop an own topic in one of the maet elets of training of the Màster: Research, Paleontological / Museum Heritage, or professional activity in companies of the sector.

The work supervised by the tutor must have clear and achievable objectives. This work should show the student's skills in different aspects within the field of Paleontology.

WORKLOAD

PRESENCIAL ACTIVITIES

Activity	Hours
Attendance at supplementary activities	0,00
Monitoring and tutoring of the master's thesis	0,00
Presentation and defence of the master's thesis	0,00
Total hours	**0,00**

NON PRESENCIAL ACTIVITIES

Activity	Hours
Independent preparation of the master's thesis	0,00
Preparation of the master's thesis project	0,00
Total hours	**0,00**

TEACHING METHODOLOGY

Teaching methodology is based on the same that must be applied for the realization of a theoretical or practical research work. The tutor will guide the student through each of the phases in the development of the Work, both in the approach and objectives, as in the collection of previous information, the methodology to be used, the discussion of the results and the validity of the conclusions.

EVALUATION

The evaluation of the TFM will be carried out in accordance with the Regulations of deployment of the TFM approved by the Governing Council of the University of Valencia of 30 October 2012 and the instructions

issued by the Academic Committee of the Master's Degree.

The student will have to present a report clearly exposing the problem, the objectives, methodology employed, results, onclusions and bibliography. the extension will be of the order of 40 pages.

This work will be defended in front of a court constituted in this effect, in which the tutor will not appear. The student will deliver an electronic version to the Secretariat of the Center, previous to the deadlines indicated.

There will be two calls. The first call will have five possible periods. The second one, a single period, in accordance with the regulatory regulations for the final master's work.

REFERENCES