

**COURSE DATA****Data Subject**

Code	40354
Name	Master's Final Project
Cycle	Master's degree
ECTS Credits	6.0
Academic year	2022 - 2023

Study (s)

Degree	Center	Acad. Period	year
2038 - Master's Degree in Tropical Parasitic Diseases	Faculty of Pharmacy and Food Sciences	1	Annual

Subject-matter

Degree	Subject-matter	Character
2038 - Master's Degree in Tropical Parasitic Diseases	6 - Final project	End Labour Studies

Coordination

Name	Department
TOLEDO NAVARRO, RAFAEL	358 - Pharmacy, Pharmaceutical Technology and Parasitology

SUMMARY

The Master's Final Project (6 ECTS) includes laboratory work and / or fieldwork in an endemic area, bibliographical work and the writing of the final thesis. The Thesis will include Introduction, Background, Material and Methods, Results, Discussion, Conclusions and Bibliography. The content will cover a parasitic disease or aspect of it, and will be supervised by one or two lecturers involved in the teaching of the Master course. It can be compiled either at University of Valencia or at other Spanish or foreign institutions. In the latter cases, besides the director, a local tutor – directly linked by Internet- will be appointed, who is to check the daily tasks of the student. Thus, a certificate of the tutor(s) and or director(s) verifying that the Thesis was written/compiled under his/her supervision will be issued. This kind of Thesis follows international standards.



The Virtual Classroom of the subject includes information corresponding to: a) research topics and tutors; b) the formal characteristics that the memory of the Master's Final Project must have; c) the deadline for delivery of the report, and the place and dates of the public reading act.

PREVIOUS KNOWLEDGE

Relationship to other subjects of the same degree

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

Other requirements

No requirements.

COMPETENCES (RD 1393/2007) // LEARNING OUTCOMES (RD 822/2021)

2038 - Master's Degree in Tropical Parasitic Diseases

- Students should apply acquired knowledge to solve problems in unfamiliar contexts within their field of study, including multidisciplinary scenarios.
- Students should be able to integrate knowledge and address the complexity of making informed judgments based on incomplete or limited information, including reflections on the social and ethical responsibilities associated with the application of their knowledge and judgments.
- Students should communicate conclusions and underlying knowledge clearly and unambiguously to both specialized and non-specialized audiences.
- Students should demonstrate self-directed learning skills for continued academic growth.
- Students should possess and understand foundational knowledge that enables original thinking and research in the field.
- Ser capaces de obtener y de seleccionar la información y las fuentes relevantes para la resolución de problemas, elaboración de estrategias y asesoramiento a clientes.
- Elaborar y manejar los escritos, informes y procedimientos de actuación más idóneos para los problemas suscitados.
- Adquirir los instrumentos para poder planificar, ordenar y encauzar actividades de manera que se eviten en lo posible los imprevistos, se prevean y minimicen los eventuales problemas y se anticipen sus soluciones.
- Contemplar en conjunto y tener en cuenta los distintos aspectos y las implicaciones en los distintos aspectos de las decisiones y opciones adoptadas, sabiendo elegir o aconsejar las más convenientes dentro de la ética, la legalidad y los valores de la convivencia social.
- Know how to work in multidisciplinary teams reproducing real contexts and contributing and coordinating their own knowledge with that of other branches and participants.



- Use different presentation formats (oral, written, slide presentations, boards, etc.) to communicate knowledge, proposals and positions.
- Projectar sobre problemas concretos sus conocimientos y saber resumir y extraer los argumentos y las conclusiones más relevantes para su resolución.
- Be able to integrate into teams, both as managers or coordinators and for specific and limited functions and in support of the team or of others.
- Conocer y usar con fluidez las categorías, prescripciones y procedimientos relevantes para cada caso y sus antecedentes y soluciones más significativas.
- Participar en debates y discusiones, y ser capaces de resumirlos y extraer de ellos las conclusiones más relevantes y aceptadas por la mayoría.
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- Ser capaz de asumir cualquiera de las tareas y responsabilidades relacionadas con las enfermedades parasitarias humanas: preparación práctica y formación teórica actualizadas de sanitarios para desempeñar trabajos, funciones y cargos de todo tipo y nivel en el amplio campo de la lucha, control, diagnóstico, difusión, enseñanza y estudio de las enfermedades parasitarias en todo el mundo.
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LEARNING OUTCOMES (RD 1393/2007) // NO CONTENT (RD 822/2021)

At the end of the teaching-learning process, the student must be able to:

1. Carry out research work on tropical parasitic diseases and which is part of a broader line of research, with the necessary coordination.
2. Use scientific databases, abstracts, complete articles, documentation, etc. necessary to have a clear vision of the background, originality, interest and feasibility of a specific study.
3. Prepare a clear and concise memory of the results obtained in a research work.
4. Present and defend, before a specialized audience: the development, results and conclusions of a research work carried out.



DESCRIPTION OF CONTENTS

1. Course Guide

40354 Master's Final Project

COURSE DATA

Data Subject

Code 40354

Name Master's Final Project

Cycle Master's degree

Créditos ECTS 6.0

Academic year 2012 - 2013

Study (s)

Degree Center Acad.

year

Period

2038 - M.U. en Enfermedades

Parasitarias Tropicales 09-V.1

MASTER 1 Annual

Subject-matter

Degree Subject-matter Character

2038 - M.U. en Enfermedades

Parasitarias Tropicales 09-V.1

6 - Final project Final Project Grade

Coordination

Name Department

MAS COMA, SANTIAGO 21 - BIOLOGIA CELULAR Y PARASITOLOGIA

TOLEDO NAVARRO, RAFAEL 21 - BIOLOGIA CELULAR Y PARASITOLOGIA

VALERO ALEIXANDRE, M ADELA 21 - BIOLOGIA CELULAR Y PARASITOLOGIA

SUMMARY

The research (14 ECTS) and Master Thesis (6 ECTS)



WORKLOAD

ACTIVITY	Hours	% To be attended
Theory classes	60,00	100
TOTAL	60,00	

TEACHING METHODOLOGY

Use of individualized methodology and adapted to the student. The director, through discussion of topics, recommendation of readings, participation in support activities, in forums for debate and presentation of contributions, specific methodology courses, coordinates and guides the student's training to acquire the tools of the research activity.

EVALUATION

A panel consisting of the three lecturers of the Master will review the final written report, its oral presentation and defence:

- The evaluation will be made by analysis of the value of a final written report (50%).
- Oral presentation and defence (50%).

REFERENCES

Basic

- Las obtenidas al realizar búsquedas bibliográficas de artículos de revisión y experimentales de la temática seleccionada en las bases de datos relativas a las actividades del trabajo.