

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

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

**Study (s)**

<b>Degree</b>	<b>Center</b>	<b>Acad. Period</b>	<b>year</b>
2038 - M.U. en Enfermedades Parasitarias Tropicales 09-V.1	Faculty of Pharmacy	1	Annual

**Subject-matter**

<b>Degree</b>	<b>Subject-matter</b>	<b>Character</b>
2038 - M.U. en Enfermedades Parasitarias Tropicales 09-V.1	6 - Final project	End Labour Studies

**Coordination**

<b>Name</b>	<b>Department</b>
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.

## OUTCOMES

### 2038 - M.U. en Enfermedades Parasitarias Tropicales 09-V.1

- Students can apply the knowledge acquired and their ability to solve problems in new or unfamiliar environments within broader (or multidisciplinary) contexts related to their field of study.
- Students are able to integrate knowledge and handle the complexity of formulating judgments based on information that, while being incomplete or limited, includes reflection on social and ethical responsibilities linked to the application of their knowledge and judgments.
- Students can communicate their conclusions, and the knowledge and rationale underpinning these, to specialist and non-specialist audiences, clearly and unambiguously.
- Students have the learning skills that will allow them to continue studying in a way that will be largely self-directed or autonomous.
- Students have the knowledge and understanding that provide a basis or an opportunity for originality in developing and/or applying ideas, often within a research context.
- Ser capaces de obtener y de seleccionar la información y las fuentes relevantes para la resolución de problemas, elaboración de estrategias y asesoramiento.
- 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.
- Utilizar las distintas técnicas de exposición -oral, escrita, presentaciones, paneles, etc- para comunicar sus conocimientos, propuestas y posiciones.
- Proyectar sobre problemas concretos sus conocimientos y saber resumir y extraer los argumentos y las conclusiones más relevantes para su resolución.
- Ser capaces de integrarse en equipos, tanto en función de directivos o coordinadores como en funciones específicas acotadas y en funciones de apoyo al propio equipo o a otros.
- 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.
- 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.

## LEARNING OUTCOMES

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
<b>TOTAL</b>	<b>60,00</b>	

**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.