

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

<b>Code</b>	34313
<b>Name</b>	Degree Final project
<b>Cycle</b>	Grade
<b>ECTS Credits</b>	6.0
<b>Academic year</b>	2021 - 2022

**Study (s)**

<b>Degree</b>	<b>Center</b>	<b>Acad. Period</b>
1207 - Degree in Optics and Optometry	Faculty of Physics	4 Second term

**Subject-matter**

<b>Degree</b>	<b>Subject-matter</b>	<b>Character</b>
1207 - Degree in Optics and Optometry	17 - Degree Final project in Optics and optometry	End Labour Studies

**Coordination**

<b>Name</b>	<b>Department</b>
MICO SERRANO, VICENTE	280 - Optics and Optometry and Vision Sciences

**SUMMARY**

The completion of the final project work by the student shall identify the same capacity to carry out supervised research work in one of the areas or aspects which enables him the Degree of Optometry.

**PREVIOUS KNOWLEDGE****Relationship to other subjects of the same degree**

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



### Other requirements

Students who wish to take the matter of Final Grade Work must have completed at least 180 ECTS of the degree.

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

### 1207 - Degree in Optics and Optometry

- To have and to understand the fundamentals of Optometry for its correct clinical and healthcare application.
- Knowing how to apply the knowledge acquired to professional activity, knowing how to solve problems and develop and defend arguments.
- Being able to gather and interpret relevant data to make judgments.
- Being able to transmit information, ideas, problems and solutions to both a specialized and non-specialized audience.
- Development of learning skills necessary to undertake further studies with a high degree of autonomy.
- To know the applicable legislation in professional practice, with special attention to matters of gender equality between men and women, human rights, solidarity, sustainability, protection of the environment and promotion of the culture of peace.
- Knowledge and practical application of the principles and methodologies of Optics and Optometry, as well as the acquisition of the skills and competencies described in the general objectives of the degree.

## LEARNING OUTCOMES (RD 1393/2007) // NO CONTENT (RD 822/2021)

Possess basic training to get started in research in the field of optics and optometry

Possess and understand the fundamentals of Optometry for proper clinical application and care.

Know how to apply the acquired knowledge to the profession, knowing how to solve problems and develop and defend arguments.

Being able to gather and interpret relevant data to make judgments understand the semiology of the functional problems and / or refracted in the elderly population.

Being able to communicate information, ideas, problems and solutions to an audience both specialist and non specialist in language committed to gender equality.

Developing learning skills necessary to undertake further studies with a high degree of autonomy.



## WORKLOAD

ACTIVITY	Hours	% To be attended
Graduation project		100
Development of individual work	90,00	0
<b>TOTAL</b>	<b>90,00</b>	

## TEACHING METHODOLOGY

The student will work alone in a research project focused and directed by his tutor.

## EVALUATION

The degree work is a work of scientific or clinical content, structured as a project developed, with content related to the degree of Optics and Optometry and framed by the competencies defined as an objective of the degree. Their evaluation involves an assessment of memory in which to develop, in a structured way, the work done by the student, with special emphasis on the analysis of results and conclusions drawn. For clinical trials, will detail the protocols used, and the study used statistical population. The research will be presented in oral presentation to the court.

In determining the best will be taken into account the rigorous literature review previous work, the scientific rationale, clinical protocols, if any, the detailed exposition of the work methodology, comparative analysis of results and conclusions.

For the evaluation of work, the academic committee of the degree shall appoint a tribunal of three members, teachers Optometry Degree or, where appropriate, subject area teachers.

## REFERENCES

### Basic

- NORMATIVA DE TRABAJO FIN DE GRADO DE LA UNIVERSITAT DE VALENCIA

## ADDENDUM COVID-19

**This addendum will only be activated if the health situation requires so and with the prior agreement of the Governing Council**



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## TEACHING METHODOLOGY

In the event that the health situation requires a hybrid teaching model, the teaching modality approved in the Academic Degree Committee in a session of July 20, 2020 will be adopted, which consists of 100% presence of the students in all activities, but with a classroom capacity of 50% in theory classes.

If a total reduction in attendance is required, then the synchronous videoconference modality would be used, given at the time set by the subject and the group, during the period determined by the Health Authority.

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