

COURSE : THESIS PROJECT
TRANSLATION : PROYECTO DE TESIS

NUMBER : FIM8202

CREDITS : 0 UC / 0 SCT MODULES : DOES NOT APPLY

REQUISITES FIM8201 RESTRICTIONS 030501 CONECTOR AND CHARACTER : MINIMUM FORMAT TUTORSHIP : FORMATIVE LEVEL : DISCIPLINE ALPHANUMERIC DOCTORATE PHYSICS

#### I. COURSE DESCRIPTION

The thesis project consists on the formulation of a research proposal that the student will carry out during the development of their doctoral thesis work under the supervision of one of the professors from the Faculty of Physics.

The thesis project must consist of the proposal of an original research in any of the specialties offered by the professors of the Faculty of Physics (Thesis Advisor).

## II. LEARNING OUTCOMES

Evaluate the competence of the doctoral student to carry out the proposed research.

# III. CONTENT

The contents will be determined by the Thesis Advisor according to the proposed research line.

#### IV. METHODOLOGICAL STRATEGIES

The methodology will be determined by the guide teacher according to the proposed research line.

### IV. EVALUATIVE STRATEGIES

The thesis project is evaluated by:

- The preparation of a succinct report of no more than 5 pages that describes the research proposal that the student will carry out during the course of their doctorate under the supervision of their Thesis Advisor. The minimum structure that the thesis project report must contain is:
- 1. Introduction and motivation
- 2. Hypothesis
- 3. General and specific objectives
- 4. Methodology
- 5. Work proposal to develop
- 6. Bibliography
- and the oral presentation of the thesis project in front of the Thesis Committee that is designated for each doctoral student. The Thesis Committee must be made up of at



least three members (including the Thesis Advisor) of which it is recommended that at least one of them be a member from outside the Faculty. It must also have the participation of the Director or one of the members of the Graduate Committee.

Both the report and the presentation must be rendered at the end of the first or second thesis course: FIM8601 Doctoral Thesis I, or FIM8602 Doctoral Thesis II, respectively. The thesis project is graded Pass or Fail. If the thesis project fails, the student may take it in the following semester with the prior authorization of their Thesis Advisor.

# V. BIBLIOGRAPHY

# REQUIRED

Publications and books related to the subject of the proposed research.

#### OPTIONAL

N/A