

**COURSE DATA****DATA SUBJECT****Code:** 46966**Name:** Quantum Chemistry Methods and Applications**Cycle:** Master's Degree**ECTS Credits:** 6**Academic year:** 2025-26**STUDY (S)**

Degree	Center	Acad. year	Period
2277 - M.D. Erasmus Mundus in Theoretical Chemistry and Computational Modelling	Facultat de Química	1	First quarter

SUBJECT-MATTER

Degree	Subject-matter	Character
2277 - M.D. Erasmus Mundus in Theoretical Chemistry and Computational Modelling	Química cuántica: métodos y aplicaciones	COMPULSORY

COORDINATION**SUMMARY****PREVIOUS KNOWLEDGE****RELATIONSHIP TO OTHER SUBJECTS OF THE SAME DEGREE**

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

OTHER REQUIREMENTS**COMPETENCES / LEARNING OUTCOMES****DESCRIPTION OF CONTENTS****WORKLOAD****PRESENCIAL ACTIVITIES**



Activity	Hours
Theory	30,00
Computer classroom practice	15,00
Classroom practices	15,00
Total hours	60,00

NON PRESENCIAL ACTIVITIES

Activity	Hours
Attendance at other activities	0,00
Individual or group project	0,00
Independent study and work	0,00
Preparation of lessons	0,00
Preparation for assessment activities	0,00
Resolution of case studies	0,00
Total hours	0,00

TEACHING METHODOLOGY**EVALUATION****REFERENCES**