

Información del Plan Docente

Academic Year	2017/18
Faculty / School	100 - Facultad de Ciencias
Degree	447 - Degree in Physics
ECTS	6.0
Year	4
Semester	Second semester
Subject Type	Compulsory
Module	---

1.General information**1.1.Introduction****1.2.Recommendations to take this course****1.3.Context and importance of this course in the degree****1.4.Activities and key dates****2.Learning goals****2.1.Learning goals****2.2.Importance of learning goals****3.Aims of the course and competences****3.1.Aims of the course****3.2.Competences****4.Assessment (1st and 2nd call)****4.1.Assessment tasks (description of tasks, marking system and assessment criteria)****5.Methodology, learning tasks, syllabus and resources****5.1.Methodological overview****5.2.Learning tasks****5.3.Syllabus****5.4.Course planning and calendar**

5.5. Bibliography and recommended resources

- BB Ashcroft, Neil W.. Solid state physics / Neil W. Ashcroft, N. David Mermin Philadelphia : Saunders College, cop. 1976
- BB Kittel, Charles. Introducción a la física del estado sólido / Charles Kittel . - 3a ed., [2a reimp.] Barcelona [etc.] : Reverté, D.L. 1998
- BB Kittel, Charles. Introducción a la física del estado sólido / Charles Kittel . 3ª ed. en español [reimp.], de la 6th ed. inglesa Barcelona [etc.] : Reverté, D.L. 2003
- BB Kittel, Charles. Introduction to solid state physics / Charles Kittel . - 8th ed. Hoboken, NJ : John Wiley & Sons, cop. 2005