

**Información del Plan Docente**

<b>Academic Year</b>	2017/18
<b>Faculty / School</b>	100 - Facultad de Ciencias
<b>Degree</b>	447 - Degree in Physics
<b>ECTS</b>	6.0
<b>Year</b>	1
<b>Semester</b>	First semester
<b>Subject Type</b>	Basic Education
<b>Module</b>	---

**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 Artin, Michael. Algebra / Michael Artin Englewood Cliffs, New Jersey : Prentice Hall, cop. 1991
- BB Cameron, Peter J.. Introduction to algebra / Peter J. Cameron . 2nd ed. Oxford : Oxford University Press, 2008
- BB Kostrikin, A. I.. Linear algebra and geometry / by A.I. Kostrikin and Yu.I. Manin ; translated from the second Russian edition by M.E. Alferieff New York ; London : Gordon and Breach, cop.1989
- BB Mal'cev, A.I.. Foundations of Linear Algebra / A.I. Malc'ev ; Translated from the Russian by Thomas Craig Brown ; Edited by J.B. Roberts San Francisco and London : Freeman and Company, cop. 1963
- BB Nicholson, W.K.. Introduction to abstract algebra. 4th ed. Wiley-Interscience. 2012
- BB Rojo, Jesús. Algebra lineal / Jesús Rojo . - 2ª ed. Madrid [etc.] : McGraw-Hill Interamericana, D. L. 2007