

BIBLIOGRAPHY. Infinitesimal Calculus 1

For the proper study of the subject, in addition to the personal notes taken in class, it is recommended to have the following documents, which are available on the website.

1. Contents outline.
2. Course notes with self-assessment exercises. Other supplementary documents.
3. Problems and integrals bulletins.
4. Exams from previous courses (test, questions, problems) (in Spanish).

There is also a Mathematics precourse (in Spanish) made up of theory notes and both solved and proposed problems. It contains basic knowledge to study the subject, which is supposed to have been acquired in previous courses. It has been elaborated from pre-university programs of Mathematics.

The above material is considered sufficient for the adequate preparation of the subject. Depending on the personal needs, it might be useful to consult some other text. In the Faculty library the following bibliography, basic and complementary, can be found (in Spanish).

BASIC BIBLIOGRAPHY

1. "Introducción al Cálculo. Problemas y ejercicios resueltos"; Franco, J.R.; Ed. Prentice Hall; Madrid, 2003. 012 FRA 1.
2. "Cálculo con soporte interactivo en Moodle"; Estela, M.R.; Saà, J.; Ed. Pearson-Prentice Hall; Madrid, 2008. 012 EST 2.
3. "Cálculo. Problemas resueltos"; Estela, M.R.; Serra, A.M.; Ed. Pearson-Prentice Hall; Madrid, 2008. 012 CAR 1.
4. "Cálculo I. Teoría y problemas de Análisis Matemático en una variable"; García, A. y otros; Ed. CLAGSA; Madrid, 1998. 012 CAL 1.
5. "Cálculo Integral y aplicaciones"; Granero, F.; Ed. Prentice Hall; Madrid, 2001. 012 GRA 4.

COMPLEMENTARY BIBLIOGRAPHY

6. "Cálculo Infinitesimal de una variable"; Burgos, J.; Ed. Mc Graw-Hill; Madrid, 2006. 012 BUR 1.
7. "Cálculo Infinitesimal. Una y varias variables"; Granero, F.; Ed. Mc Graw-Hill; Madrid, 1996. 012 GRA 3.
8. "Ejercicios y problemas de Cálculo" (2 tomos), Granero, F., Tébar Flores, Albacete 1991. 012 GRA 2.
9. "909 problemas de Cálculo Integral" (2 tomos); E. Tébar; M.A. Tébar; Ed. Tébar Flores; Madrid 1991. 012 TEB 3.