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**Título:** Environmental Modeling. A Practical Introduction

**Autor:** Barnsley Michael

**Precio:** \$1449.00

**Editorial:**

**Año:** 2007

**Tema:**

**Edición:** 1<sup>a</sup>

**Sinopsis**

**ISBN:** 9780415300544

A key primer for undergraduate students, A Practical Introduction to Environmental Modelling will teach them how to develop and use computerized models to represent climatic, biogeochemical, ecological and urban systems. The textbook presents environmental modeling in a practical way, clearly illustrating the various stages in the conception, mathematical formulation, computational implementation, sensitivity analysis, validation and use of a range of simple environmental models. The essential analytical and practical skills are then provided for complete understanding and practice. A CD -ROM accompanies the book, providing free software tools and data sets.