

Mathematical Technology Resource Manual

# Differential

A Modeling Perspective

# Equations

SECOND EDITION



JENNIFER SWITKES

ROBERT L. BORRELLI • COURTNEY S. COLEMAN

**Differential Equations Mathematica Technology**  
**Resource Manual A Modeling Perspective**

**Robert L. Borrelli, Courtney S. Coleman**



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**Mathematics Catalog 2005** Neil Thomson, 2004-10 **A Course in Mathematical Modeling** Douglas D. Mooney, Randall J. Swift, 2021-11-15 The emphasis of this book lies in the teaching of mathematical modeling rather than simply presenting models To this end the book starts with the simple discrete exponential growth model as a building block and successively refines it This involves adding variable growth rates multiple variables

fitting growth rates to data including random elements testing exactness of fit using computer simulations and moving to a continuous setting No advanced knowledge is assumed of the reader making this book suitable for elementary modeling courses The book can also be used to supplement courses in linear algebra differential equations probability theory and statistics

**Differential Equations with Mathematica** Martha L. Abell, James P. Braselton, 1997 The second edition of this groundbreaking book integrates new applications from a variety of fields especially biology physics and engineering The new handbook is also completely compatible with Mathematica version 3.0 and is a perfect introduction for Mathematica beginners The CD ROM contains built in commands that let the users solve problems directly using graphical solutions

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Model Problems drawn from everyday experience highlight the key concepts or methods in each section Other innovative features of the text include Instant Exercises that allow students to quickly test new skills and Case Studies that further explore the powerful problem solving capability of differential equations Readers will learn not only how to solve differential equations but also how to apply their knowledge to areas in mathematics and beyond     **Books in Print Supplement** ,2002  
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