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(3) Simmons, Differential Equations with Applications and Historical Notes (1991, second edition). As an adjunct, one can hardly ignore Dieudonne's Infinitesimal Calculus (1971, chapter eleven, Hermann). Now, my first introductory course in differential equations occurred late 1996, where not one of the above mentioned texts was ever referenced.

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In addition to Differential Equations with Applications and Historical Notes, Third Edition (CRC Press, 2016), Professor Simmons is the author of Introduction to Topology and Modern Analysis (McGraw-Hill, 1963), Precalculus Mathematics in a Nutshell (Janson Publications, 1981), and Calculus with Analytic Geometry (McGraw-Hill, 1985).

Differential Equations with MATLAB: Exploration ...

If you are a mathematics major and want a more rigorous discussion of differential equations, then go for this book. Also this book has some topics not explored in other books, like difference equations, non-linear differential equations and the stability of solutions to differential equations. All in all, a great book for the mathematics major.

Applications of Differential Equations

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I have used Partial Differential Equations and Boundary-Value Problems with Applications by Mark Pinsky to teach a one semester undergraduate course on Partial Differential Equations since we first offered the course in 1990. Major strengths [of the book]: The book is very well and concisely written. There is an excellent collection of problems.

Differential equation - Wikipedia

This is one graduate-level graduate differential equations text that really would support self-study." (William J. Satzer, The Mathematical Association of America, February, 2010) "The book is an introduction to the theory of ordinary differential equations and intended for first- or second-year graduate students. ...

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