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Introduction to nonlinear dynamics and chaos - Department ...

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Nonlinear Dynamics | Home

Nonlinear Dynamics and Chaos Oteven Strogatz's written introduction to the modern theory of dynamical systems and dif- ferential equations, with many novel applications." —Robert L Devaney, Boston University and author of *A First Course in Chaotic Dynamical Systems* This textbook is aimed at newcomers to nonlinear dynamics and chaos,

Electrical Engineering - HOME

The textbook and accompanying Student Solutions Manual are aimed at newcomers to nonlinear dynamics and chaos, especially students taking a first course in the subject. Complete with graphs and worked-out solutions, this manual demonstrates techniques for students to analyze differential equations, bifurcations, chaos, fractals, and other subjects Strogatz explores in his popular book.

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