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An introductory text in nonlinear dynamics and chaos, emphasizing applications in several areas of science, which include vibrations, biological rhythms, insect outbreaks, and genetic control systems. This bestselling textbook on chaos contains a rich selection of illustrations, with many exercises

Nonlinear Dynamics and Chaos: With ... - Steven Strogatz

Nonlinear Dynamics and Chaos by Strogatz is an introduction to the qualitative study of systems of first degree differential equations. Topics included through the first six chapters (which is as far as I have currently read) are bifurcations, stability of fixed points, linearization about fixed points, and many others.

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This course of 25 lectures, filmed at Cornell University in Spring 2014, is intended for newcomers to nonlinear dynamics and chaos. It closely follows Prof. Strogatz's book, "Nonlinear Dynamics ...

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Teaching — **Steven Strogatz**

Steven Henry Strogatz (/ ' s t r o σ g æ t s /; born August 13, 1959) is an American mathematician and the Jacob Gould Schurman Professor of Applied Mathematics at Cornell University. He is known for his work on nonlinear systems, including contributions to the study of synchronization in dynamical systems, for his research in a variety of areas of applied mathematics, including ...

Steven Strogatz - Wikipedia

Office Hours. Professor: Mark Schumaker MW 2:10-3:30pm and by appointment. Neill 209. email: schumaker@wsu.edu. Homework Assignments for Math 415

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Historical and logical overview of nonlinear dynamics. The structure of the course: work our way up from one to two to three-dimensional systems. Simple examples of linear vs. nonlinear systems. 1

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