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7).

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and periodic solutions are discussed as well. Finally, there is an introduction to chaos. Beginning with the basics for iterated interval maps and ending with the Smale{Birkho theorem and the Melnikov method for homoclinic orbits. Keywords and phrases. Ordinary differential equations, dynamical systems, Sturm-Liouville equations.

Ordinary Differential Equations and Dynamical Systems

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| Instructor's Solution Manual | Differential Equations ...

The course will develop a basic theory of ordinary differential equations including the existence & uniqueness of solutions of the initial value problem, dependence on initial conditions, theory of linear differential equations and systems, dynamical systems approach to autonomous differential equations local & global behavior, Hartman-Grobman ...

Math 1360:

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Solutions Manual Introduction Differential

Announcements This course provides an introduction to the dynamics of ordinary differential equations. Specific topics include existence theory, linear and nonlinear systems of ordinary differential equations, stability theory of equilibrium

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solutions, invariant manifolds, elementary bifurcation theory, strange attractors.

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This textbook presents a systematic study of the qualitative and geometric theory of nonlinear differential equations and dynamical systems. Although the main topic of the book is the local and global behavior of nonlinear systems and their bifurcations, a thorough treatment of linear systems is given at the beginning of the text.

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approximate solutions of differential equations and view the results graphically are widely available. As a consequence, the analysis of nonlinear systems of differential equations is much more accessible than it once was. The discovery of such compli-

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