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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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and chaos 2nd edition steven h strogatz strogatz this textbook is aimed at newcomers to nonlinear dynamics and chaos especially students taking a first course in the subject the presentation stresses analytical methods concrete examples and geometric intuition the theory is developed systematically starting with first order differential

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