# A Course In Differential Equations Solutions Manual

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A differential equation is an equation that relates the state of a system x(t) to some of its rates of change, as expressed by its derivatives x'(t),x''(t),..., and so on. In different words, it is an equation that describes how a state x(t) of a system changes in time.

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Differential equation. A differential equation is a mathematical equation that relates some function with its derivatives. In applications, the functions usually represent physical quantities, the derivatives represent their rates of change, and the equation defines a relationship between the two.

#### **Differential equation - Wikipedia**

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Course Description. Differential Equations are the language in which the laws of nature are expressed. Understanding properties of solutions of differential equations is fundamental to much of contemporary science and engineering. Ordinary differential equations (ODE's) deal with functions of one variable, which can often be thought of as time.

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