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**A Course in Ordinary  
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A Course in Ordinary  
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Stephen A. Wirkus. 2.

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manual is a guide for

instructor's using A

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Differential Equations.

Many problems have

their solution

presented in its

entirety while some

merely have an answer

and

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balance between the  
analytical, qualitative,  
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study of differential  
equations.

**A First Course in**

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**Modeling ...**

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



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(ODE's) deal with

functions of one

variable, which can

often be thought of as

time.

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## **A Course in Ordinary Differential**

## **Equations by B. Rai**

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to differential

equations that these  
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book consists of 10

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Mathematica<sup>®</sup>, and Maple<sup>™</sup>, A Course in Ordinary Differential Equations focuses on applications and methods of analytical and numerical solutions, emphasizing approaches used in the typical engineering, physics, or mathematics student's field of study.

**Course in Ordinary  
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This course is about differential equations and covers material that all engineers should know. Both basic theory and applications are taught. In the first five weeks we will learn about ordinary differential equations, and in the final week, partial differential equations.

**Differential**

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In this introductory course on Ordinary Differential Equations, we first provide basic terminologies on the theory of differential equations and then proceed to methods of solving various types of ordinary differential equations. We handle first order differential equations and then second order linear differential equations.



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This course covers different methods to solve ordinary differential equations of the first and second order with physical and geometrical applications. Other methods include differential operators; Laplace Transform; matrices; solutions in series; eigenvalues and

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