

Introductory Mathematics For Engineering Applications Rattan

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Introductory Mathematics For Engineering Applications

Rattan and Klingbeil's Introductory Mathematics for Engineering Applications is designed to help improve engineering student success through application-driven, just-in-time engineering math instruction. Intended to be taught by engineering faculty rather than math faculty, the text emphasizes using math to solve engineering problems instead of focusing on derivations and theory.

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Rattan's Introductory Mathematics for Engineering Applications is designed is to improve student retention, motivation and success through application-driven, just-in-time engineering math instruction. It is intended to be taught by engineering faculty, not math faculty, so the emphasis is on using math to solve engineering problems, not on derivations and theory.

Introductory Mathematics for Engineering Applications ...

This book is intended to provide first-year engineering students with a comprehensive introduction to the application of mathematics in engineering. This includes math topics ranging from precalculus and trigonometry through calculus and differential equations, with all topics set in the context of an engineering application.

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In this chapter, the applications of quadratic equations in engineering are introduced. It is assumed that students are familiar with this topic from their high school algebra course. A quadratic equation is a second-order polynomial equation in one variable that occurs in many areas of engineering. For example, the height of a ball thrown in the air can be represented by a quadratic equation.

Introductory Mathematics for Engineering Applications

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Introductory Mathematics for Engineering Applications [Book]

The Wright State approach begins with the development of a novel freshman-level engineering mathematics course, EGR 1010: "Introductory Mathematics for Engineering Applications." Taught by engineering faculty, the course includes lecture, laboratory and recitation components.

The Wright State Model for Engineering Mathematics ...

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