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#### **NCEES FE exam information**

The second edition of the highly successful Fundamentals of Electrical Engineering is thoroughly expanded and updated. The text is divided into four parts: circuits, electronics, digital systems, and electromagnetics.

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From its beginnings in the late nineteenth century, electrical engineering has blossomed from focusing on electrical circuits for power, telegraphy and telephony to focusing on a much broader range of disciplines.

## **Fundamentals of Electrical Engineering I**

Fundamentals of Electrical Engineering and Electronics. The author uses a circuit analysis framework to introduce several key ideas such as state-space descriptions of differential and difference equations, Laplace and z-transforms, continuous-time and discrete-time Fourier transforms, and sampling, filtering, and modulation schemes.

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## Fundamentals of Electrical and Electronic Engineering ...

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