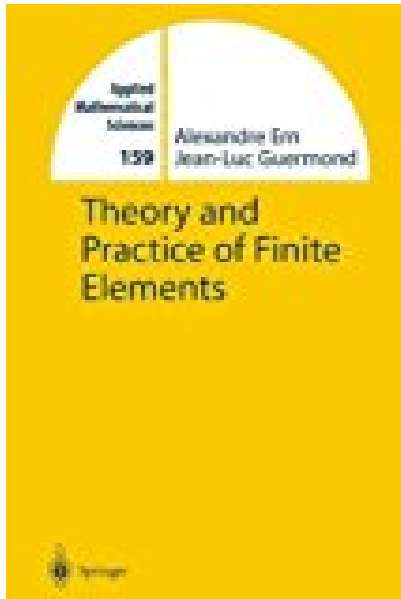


# Theory and Practice of Finite Elements Applied Mathematical Sciences

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## BOOK DETAILS

- Author : Alexandre Ern
- Pages : 526 Pages
- Publisher : Springer
- Language : English
- ISBN : 0387205748

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## BOOK SYNOPSIS

This text presenting the mathematical theory of finite elements is organized into three main sections. The first part develops the theoretical basis for the finite element methods, emphasizing inf-sup conditions over the more conventional Lax-Milgrim paradigm. The second and third parts address various applications and practical implementations of the method, respectively. It contains numerous examples and exercises.

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