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Inverse problems, multi-scale analysis and effective medium theory : workshop in Seoul, Inverse problems, multi-scale analysis, and homogenization, June 22-24, 2005, Seoul National University, Seoul, Korea / Habib Ammari, Hyeonbae Kang, editors.

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Learning outcome. Based on Mechanics I, II and some elementary knowledge about fluid flow, this course gives a detailed introduction to the finite element methods used for solving different field problems in engineering science and multiphysics domains, including structural, heat transfer as well as fluid mechanics problems.

[Finite Element Method - an overview | ScienceDirect Topics](#)

We consider finite element methods separately from the direct and indirect methods, because finite element methods can be developed either from energy principles (directly) or from application of Galerkin's method to the governing partial differential equations (indirectly). In some instances the resulting spatially discretized equations are exactly the same, regardless of which path is taken in the derivation.

[Introduction to Finite Element Analysis \(FEA\) or Finite ...](#)

The finite element method (FEM), or finite element analysis (FEA), is a computational technique used to obtain approximate solutions of boundary value problems in engineering. Boundary value problems are also called field problems. The field is the domain of interest and most often represents a physical structure.

[Finite element method - Wikipedia](#)

The finite element method (FEM), is a numerical method for solving problems of engineering and mathematical physics. Typical problem areas of interest include structural analysis, heat transfer, fluid flow, mass transport, and electromagnetic potential.

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The Finite Element Method for Problems in Physics | Coursera

This course is an introduction to the finite element method as applicable to a range of problems in physics and engineering sciences. The treatment is mathematical, but only for the purpose of clarifying the formulation.