

# PE281 Finite Element Method Course Notes

summarized by Tara LaForce

Stanford, CA 23rd May 2006

## 1 Derivation of the Method

In order to derive the fundamental concepts of FEM we will start by looking at an extremely simple ODE and approximate it using FEM.

### 1.1 The Model Problem

The model problem is:

$$\begin{aligned} -u'' + u &= x & 0 < x < 1 \\ u(0) &= 0 & u(1) = 0 \end{aligned} \tag{1}$$

and this problem can be solved analytically:  $u(x) = x - \sinh x / \sinh 1$ . The purpose of starting with this problem is to demonstrate the fundamental concepts and pitfalls in FEM in a situation where we know the correct answer, so that we will know where our approximation is good and where it is poor. In cases of practical interest we will look at ODEs and PDEs that are too complex to be solved analytically.

FEM doesn't actually approximate the original equation, but rather the *weak form* of the original equation. The purpose of the weak form is to satisfy the equation in the "average sense," so that we can approximate solutions that are discontinuous or otherwise poorly behaved. If a function  $u(x)$  is a solution to the original form of the ODE, then it also satisfies the weak form of the ODE. The weak form of Eq. 1 is

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**Jianjun Gao**



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Applications of the Finite Element Method Frank L. Stasa, Florida Institute of Technology, 1981      **Finite Element Method** Alsan Meriç,      **Finite Element Method Lecture Notes** PETER I. KATTAN, 2025-02-03 These are the handwritten notes of the finite element analysis course that was taught by Dr Peter I Kattan at Applied Science University in the period 2000-2002. These notes are based on the book *A First Course in the Finite Element Method* by Daryl Logan. These note chapters have become very popular with students and it is good to find them in one single volume. The author offers two versions of these notes: one free downloadable PDF version and one paid print edition. The notes cover both one-dimensional elements and two-dimensional elements.      **Lecture Notes** John Tinsley Oden, 2000      **A Finite Element Method for Large Domain Problems** Dan Givoli, 1988      **The Finite Element Method** Alan J. Davies, 1980      **The Finite Element Method in Engineering** S. S. Rao, 2013-10-22. The *Finite Element Method in Engineering* introduces the various aspects of the finite element method as applied to engineering problems in a systematic manner. It details the development of each of the techniques and ideas from basic principles. New concepts are illustrated with simple examples wherever possible. Several Fortran computer programs are given with example applications to serve the following purposes: to enable the reader to understand the computer implementation of the theory developed to solve specific problems and to indicate procedure for the development of computer programs for solving any other problem in the same area. The book begins with an overview of the finite element method. This is followed by separate chapters on numerical solution of various types of finite element equations, the general procedure of finite element analysis, the development of higher order and isoparametric elements, and the application of the finite element method for static and dynamic solid and structural mechanics problems like frames, plates, and solid bodies. Subsequent chapters deal with the solution of one, two, and three-dimensional steady-state and transient heat transfer problems, the finite element solution of fluid mechanics problems, and additional applications and generalization of the finite element method.      **A Distributed Implementation of the Finite Element Method for Coupled Fluid-structure Problems** Eduardo de Santiago, 1996      **The Finite Element Method** D. H. Norrie, Gerard De Vries, 1973. *The Finite Element Method*      *The Finite Element Method* Zhangxin Chen, 2011. A fundamental and practical introduction to the finite element method, its variants, and their applications in engineering.      **Lecture Notes on Finite Element Methods** K. W. Morton, 1992      The Finite Element Method and Its Applications Masatake Mori, 1986      Finite Element Analysis J. T. Boyle, 1991      **Adaptive Finite Element Methods for the Helmholtz Equation in Exterior Domains** James R. Stewart, 1995      **Finite Element Method** G. R. Liu, 2004-06-01      **Lecture Notes on Finite Element Analysis** Ivo Babuška, Barna Szabó, 1983      **The Finite Element Method** G. R. Liu, S. S. Quek, 2003      **Finite Element Method : Lecture Notes for the Course 'Computational Mechanics - Numerical Methods for Fluids and Solids' (4MC10)** R.H.J. Peerlings, 2016      *Symposium on Theory Vs. Practice in the Finite Element Method*, 1975      **CAE221** PDA

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