



ME402 Finite Element Analysis – INTRODUCTION

- Historical Background

Present

- Status of FEM as on Today

Theoretical	Software	Practical Applications
<p>Till 1994: In India FEM was offered as post graduate course only at few universities</p> <p>1995 and onwards: Introduced at graduate level.</p> <p>Theory courses mainly deals with</p> <ol style="list-style-type: none"> 1. Various methods to derive [K] 2. Assembly of [K] 3. Solution Techniques 	<p>Three steps for using any FEA software</p> <ol style="list-style-type: none"> 1. Preprocessing <ul style="list-style-type: none"> - Solid modeling - Meshing - Boundary conditions 2. Processing or Solution 3. Postprocessing <ul style="list-style-type: none"> - Result interpretation 	<p>CAE groups get following types of job orders</p> <ol style="list-style-type: none"> 1. New Design 2. Cost cutting / Optimization 3. Failure Analysis

Programming languages used for most commercial softwares are Fortran and C++.

No Slide Title

S Marginson



No Slide Title:

Unveiling the Magic of Words: A Overview of "**No Slide Title**"

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