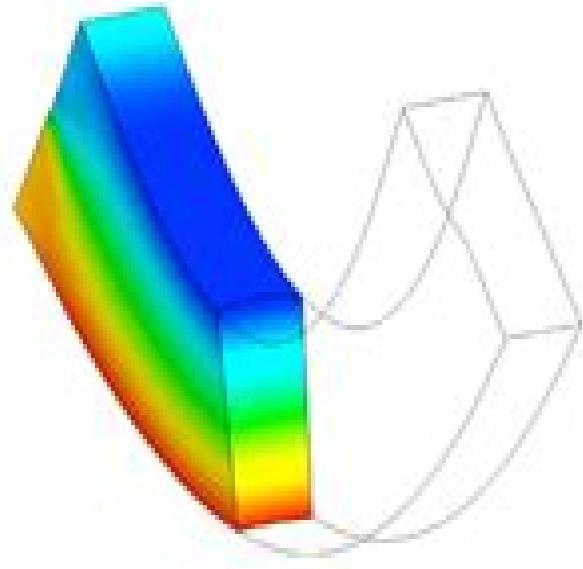


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of major concepts typically taught in most Mechanics of Materials courses in a sophomore or junior level Mechanical or Civil Engineering curriculum. Several essential concepts that engineers encounter in practice such as statistical data treatment, uncertainty analysis and Monte Carlo simulations are incorporated into the experiments where applicable and will become integral to each laboratory assignment. Use of common strain stress measurement techniques such as strain gages are emphasized. Application of basic electrical circuits such as Wheatstone bridge for strain measurement and use of load cells, accelerometers etc are employed in experiments. Stress analysis under commonly applied loads such as axial loading, compression and tension, shear loading, flexural loading, cantilever and four point bending, impact loading, adhesive strength, creep etc are covered. LabVIEW software with relevant data acquisition DAQ system is used for all experiments. Two final projects each spanning 2-3 weeks are included: i) flexural loading with stress intensity factor determination and ii) dynamic stress wave propagation in a slender rod and determination of the stress strain curves at high strain rates. The book provides theoretical concepts that are pertinent to each laboratory experiment and prelab assignment that a student should complete to prepare for the laboratory. Instructions for securing off the shelf components to design each experiment and their assembly with figures are provided. Calibration procedure is emphasized whenever students assemble components or design experiments. Detailed instructions for conducting experiments and table format for data gathering are provided. Each lab assignment has a set of questions to be answered upon completion of experiment and data analysis. Lecture notes provide detailed instructions on how to use LabVIEW software for data gathering during the experiment and conduct data analysis.

Mechanics of Materials Christopher Jenkins, Sanjeev Khanna, 2005-03-15. The unifying treatment of structural design presented here should prove useful to any engineer involved in the design of structures. A crucial divide to be bridged is that between applied mechanics and materials science. The onset of specialization and the rapid rise of technology however have created separate disciplines concerned with the deformation of solid materials. Unfortunately the result is in many cases that society loses out on having at their service efficient high performance material structural systems. We follow in this text a very methodological process to introduce mechanics, materials and design issues in a manner called total structural design. The idea is to seek a solution in total design space. The material presented in this text is suitable for a first course that encompasses both the traditional mechanics of materials and properties of materials courses. The text is also appropriate for a second course in mechanics of materials or a follow on course in design of structures taken after the typical introductory mechanics and properties courses. This text can be adapted to several different curriculum formats whether traditional or modern. Instructors using the text for a traditional course may find that the text in fact facilitates transforming their course over time to a more modern integrated approach.

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Mechanics of Materials ,2011 **Mechanics of Materials** Egor Paul Popov,1961 Advanced Mechanics of Materials Hugh Ford,John Malcolm Alexander,1977

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Applications of Mesomechanics Yunan Prawoto,2014 This book follows a model of modern pedagogy It is interdisciplinary and uses specific examples to teach general principles This text is organized into three main sections The first section reviews aspects of solid mechanics with topics normally covered in standard materials courses but also dealing with purer mechanics concepts of relevance in materials science The second section deals with analytical and computational ideas The third section is called Experimental Method though it is really a series of examples based on Prof Prawoto's personal experience This type of presentation the use of particular examples to demonstrate broader concepts is powerful

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