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This is an introductory course on the continuum mechanics of materials. Small deformation theory is generalized for finite deformation scenarios and applied for both solid and fluids. Goals . This learning project aims to . provide the mathematical foundations of continuum mechanics

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The mechanics of fluids and the mechanics of solids represent the two major areas of physics and applied mathematics that meet in continuum mechanics, a field that forms the foundation of civil and mechanical engineering. This unified approach to the teaching of fluid and solid mechanics focuses on the general mechanical principles that apply to all materials.

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Continuum mechanics (CM) is a beautiful and infinitely useful branch of mathematics, but the learning curve is relatively steep. Once you scale the cliff, you are able to do simply amazing things and gain a deeper appreciation for the deformation of materials.

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Introduction Tensor (or index, or indicial, or Einstein) notation has been introduced in the previous pages during the discussions of vectors and matrices.

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Continuum mechanics is a branch of mechanics that deals with the mechanical behavior of materials modeled as a continuous mass rather than as discrete particles. The French mathematician Augustin-Louis Cauchy was the first to formulate such models in the 19th century.

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subject of continuum mechanics is a vast one, and the above interests have guided the selection of material. However, the basic subjects covered, i. e., elastic bodies and Newtonian fluids, transcend the author's particular interests, and are central to the full spectrum of applications of continuum mechanics.

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