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About the author (2009) Dr. Andrew Pytel received his Bachelor of Science Degree in Electrical Engineering, his M.S. in Engineering Mechanics, and his Ph.D in Engineering Mechanics from The Pennsylvania State University. In addition to his career

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at Penn State University, Dr. Pytel served as an Assistant Professor at the Rochester Institute...

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Introduction to Deformable Body Mechanics. The field of statics is based on Newton's laws (Newtonian mechanics). It constitutes one of the two main branches of the more general field of rigid body mechanics, dynamics being the other branch. The basic assumption in rigid body mechanics is that the bodies involved do not deform under applied loads.

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Anyway, there are other less esoteric reasons for us to understand the mechanics of deformable bodies and I am sure you can think of hundreds of them. Figure 1 lists a few examples. So, granting that we are embarked on an important mission of discovery and all that, how exactly are we going to characterize the internal forces and deformation

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Statics: It is the branch of engineering mechanics which deals with the forces and their effects on an objects or a body at rest. For example, if we have an object or a body at rest and we deals with the forces and their effects that are acting on the body, than we are dealing with static branch of engineering mechanics.

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Strength of Materials (also known as Mechanics of Materials) is the study of the internal effect of external forces applied to structural member. Stress, strain, deformation deflection, torsion, flexure, shear diagram, and moment diagram are some of the topics covered by this subject.

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