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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.

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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

Engineering Mechanics: Statics

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

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