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Strength of Materials | Mechanics of Materials | MechaniCale

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Strength of materials is that branch of engineering concerned with the deformation and disruption of solids when forces other than changes in position or equilibrium are acting upon them. The development of our understanding of the strength of materials has enabled engineers to establish the forces which can safely be imposed on structure or components, or to choose materials appropriate to the necessary dimensions of structures and components which have to withstand given loads without ...

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Strength of Materials is an important subject to understand the behavior of objects under stress. It has numerous applications in the field of construction engineering. In this tutorial, the tutor explains different types of stresses and strains acting on various construction materials.