

## *Theory And Analysis Of Elastic Plates*

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#### **Solid mechanics - Wikipedia**

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#### **Linear elasticity - Wikipedia**

The constitutive relations account for the physical properties of the material defining the stress tensor in terms of the strain tensor. Thus, elastic, elastic-plastic, viscoelastic, viscoplastic, shape memory, piezoelectric and other materials can be characterized by the appropriate theory.

#### **Plates and Shells - Missouri University of Science and ...**

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