

Elasticity and Its Application

Elasticity And Its Application Chapter 5

N. Gregory Mankiw

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Theory of Elasticity for Scientists and Engineers Teodor M. Atanackovic,Ardeshir Guran,2000-06-16

This book is intended to be an introduction to elasticity theory It is as sumed that the student before reading this book has had courses in me chanics statics dynamics and strength of materials mechanics of mate rials It is written at a level for undergraduate and beginning graduate engineering students in mechanical civil or aerospace engineering As a background in mathematics readers are expected to have had courses in ad vanced calculus linear algebra and differential equations Our experience in teaching elasticity theory to engineering students leads us to believe that the course must be problem solving oriented We believe that formulation and solution of the problems is at the heart of elasticity theory 1 Of course orientation to problem solving philosophy does not exclude the need to study fundamentals By fundamentals we mean both mechanical concepts such as stress deformation and strain compatibility conditions constitutive relations energy of deformation and mathematical methods such as partial differential equations complex variable and variational methods and numerical techniques We are aware of many excellent books on elasticity some of which are listed in the References If we are to state what differentiates our book from other similar texts we could besides the already stated problem solving ori entation list the following study of deformations that are not necessarily small selection of problems that we treat and the use of Cartesian tensors only

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