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### **Strength Of Materials And Structure**

Strength of Materials and Structures 4th Edition by Carl T. F. Ross BSc PhD DSc CEng FRINA (Author), The late John Case (Author), A. Chilver (Author) 3.0 out of 5 stars 4 ratings ISBN-13: 978-0340719206

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Strength of materials, also called mechanics of materials, deals with the behavior of solid objects subject to stresses and strains. The complete theory began with the consideration of the behavior

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of one and two dimensional members of structures, whose states of stress can be approximated as two dimensional, and was then generalized to three dimensions to develop a more complete theory of the elastic and plastic behavior of materials. An important founding pioneer in mechanics of materials was

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## **Compressive strength - Wikipedia**

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According to the classical theories of elastic or plastic structures made from a material with non-random strength, the nominal strength of a structure is independent of the structure size when

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geometrically similar structures are considered. Any deviation from this property is called the size effect. For example, conventional strength of materials predicts that a large beam and a tiny beam will fail at the same stress if they are made of the same material. In the real world, because of size eff

## **Size effect on structural strength - Wikipedia**

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strength of materials, measurement in engineering of the capacity of metal, wood, concrete, and other materials to withstand stress and strain. Stress is the internal force exerted by one part of an elastic body upon the adjoining part, and strain is the deformation or change in dimension occasioned by stress.

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