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## ***Problem on Stress, Strain and Elongation of Rod - Stress and Strain - Strength of Materials***

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Problem on Stress, Strain and Elongation of Rod video lecture from Simple Stress And Strain chapter of Strength of Materials ...

***Average Normal Stress Example 1 - Mechanics of Materials*** This video is an example **problem** showing how to calculate the average normal stress of

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***Shear force and bending moment  
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***Tensile Stress & Strain,  
Compressive Stress & Shear Stress -  
Basic Introduction*** This physics  
provides a basic introduction into stress

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and strain. It covers the differences  
between tensile stress ...

***Mechanics of Materials Lecture 15:  
Bending stress: two examples*** Dr.

Wang's contact info:  
Yiheng.Wang@lonestar.edu Bending  
stress: two examples Danville  
Community College EGR 246 ...

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***Statically Indeterminate Beam by Superposition Example 1 (Part 1/2) - Mechanics of Materials*** This video demonstrates how to calculate the reactions and draw shear and moment diagrams of a statically indeterminate beam ...

***Axial Loading - Statically***

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## ***Indeterminate Example 1***

### ***Mohr's Circle (1/2 - explanation and how to draw) - Mechanics of***

***Materials*** This video explains what Mohr's circle is and how to draw it from a given state of stress. It's better, faster, and...louder than the first ...

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**Combined Loading 3-D Example  
(Part 1) - Mechanics of Materials** In  
this video we calculate the state of  
stress at a point in a rod that  
experiences a state of combined loading  
(i.e. internal normal, ...

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***Statically Indeterminate Axially  
Loaded Rod Example 2 - Mechanics  
of Materials*** Example **problem  
solving** statically indeterminate

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structure and axial deformation.

***Critical Buckling Load (Example 1) -  
Mechanics of Materials*** Introductory  
example **problem** on calculating the  
critical or euler or elastic buckling load  
of a timber column.

***Shear Stress Calculation and Profile***



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**for I-beam Example - Mechanics of Materials** An example **problem** that goes into detail on calculating the shear stress at various points on an I-shaped cross section.

**Poisson's Ratio Example - Mechanics of Materials** Introductory example using Poisson's ratio to calculate

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changes in geometry of an axially loaded rod.

***Thermal Stress and Strain - Basic Introduction - Compressive & Tensile Forces, Elastic Modulus*** This physics video tutorial provides a basic introduction into thermal stress and strain. As the temperature increases, the

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