## Mat E 272-C Fall 2001 – Homework Set #4

## **NOTE REVISED DUE DATE:**

Due 3:00 pm Tuesday October 16, 2001

## Callister

## Chapter 7:

Graded problems (required): 7.5, 7.17, 7.33

suggested problems: 7.9, 7.11, 7.18, 7.30, 7.32

(each of the suggested problems, with the exception of 7.11, only requires a short answer in words. 7.11 offers an excellent example of the concept of resolved shear stress)

- Please try to make your answers succinct.
- Remember to write your name clearly on your answer sheets.