

## 465.211 Mechanics in Energy Resources Engineering, Spring 2010

### Homework #3 (from problems in Chapter 3)

1. Solve the following problem sets in the textbook.

3.2-1 3.2-4

3.3-1 3.3-6 3.3-16

3.4-1 3.4-17

3.5-1 3.5-6 3.5-10

3.8-2 3.8-6

3.9-1 3.9-5

\* Be careful about the units that you will use.

\* You must use the cover sheet declaring the statement of originality (penalty on not using it).

\* Due by 9:00am 31 March 2010. Late submission by 9:30am 2 April 2010 with 20% penalty. This submission can be in Korean or English.

\* Assignments must be hand-written and should be submitted in person at the classroom. Do not use eTL for the submission.