

**465.211 Mechanics in Energy Resources Engineering, Spring 2010**

**Homework #4 (from problems in Chapter 12)**

1. Solve the following problem sets in the textbook.

12.2-1 12.2-4

12.3-2 12.3-3 12.3-7

12.4-1 12.4-3

12.5-3 12.5-4

12.6-2

\* 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 14 April 2010. Late submission by 9:30am 16 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.