

## 465.211 Mechanics in Energy Resources Engineering, Spring 2010

### Homework #2 (from problems in Chapter 2)

1. Solve the following problem sets in the textbook.

2.2-3 2.2-9

2.3-3 2.3-6 2.3-12

2.4-2 2.4-13 2.4-17

2.5-1 2.5-8

2.6-4 2.6-6 2.6-9 2.6-14

2.7-4 2.7-6

2.8-1 2.8-2

2.10-1(a)

\* 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 9:30am 24 March 2010. Late submission by 9:30am 26 March 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.