Year 2014 Syllabus for METR 4233: Radiation & Climate

Classroom time 10:00-10:50 MWF, NWC 5600. Classroom time will mostly be spent on Exercises, following a brief "lecture", or introduction, by the Professor.

There is no textbook. But links will be given to references associated with the exercises, and the concepts in the exercises.

The exercises are also the study guide and syllabus for the Tests and Final Exam. Note that is should be possible for a student to score 100% without visiting the references.

Here is the "official" knowledge expectations. We will stray a bit from these.

Times for official Office Hours will be negotiated.

There are 2 schemes by which your final letter grade can be computed:

Scheme #1:

- Test 1: Monday 9/22 20%
- Test 2: Monday 10/20 20%
- Test 3: Monday 11/17 20%
- Final Exam: Thursday 12/8 8:00-10:00 30%
- Participation Points: 10%

Scheme #2: Final Exam: Thursday 12/12 8:00-10:00 100%

Grade thresholds: Your final letter grade is computed from the total score \( t = \max(\text{Scheme #1, Scheme #2}) \) as:

- A: \( t \geq 80 \).
- B: \( 65 \leq t < 80 \).
- C: \( 50 \leq t < 65 \).
- D: \( 35 \leq t < 50 \).
- F: \( t < 35 \).