AOSC 610: Dynamics of Atmosphere and Ocean-I

Instructor
Sumant Nigam, CSS 3419; nigam@umd.edu 301 405 5381

Teaching Assistant (primarily for homework grading)
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Room & Time
- CSS Bldg., Room 2428; 9:00-9:50am (M,W,F)
- Extended meeting times on M, F (up to 10:30) in case lectures need to be made up

Your coordinates and interests
Please send me an email with your contact information; include “AOSC 610 2011” in the title line. Mention your current research interests, name of your advisor, degree sought, topics that you would like to see covered, and list other courses you are taking this semester. Also let me know if you are auditing the course.

Course format
  Home work assignments 25%
  2 Mid-term exams (at approx. 4 week intervals) 40%
  Final Exam 35%

Books: An Introduction to Dynamic Meteorology — James R. Holton
  ISBN 0123540151

  Introduction to Geophysical Fluid Dynamics —
  Benoit Cushman-Roisin; Chapters 1-5, 8; Prentice Hall, 1994;
  ISBN 0133533018