Syllabus: Atmospheric Sciences 211: Climate and Climate Change
Professor Dennis L. Hartmann
Autumn Quarter 2016

Week 1: Sept. 28-30 Overview of Course
Read Chapter 1 of Kitchen:

Week 2: Oct. 3-7: Evidence that Earth is Warming
Read Chapter 2 of Kitchen:

Week 3: Oct. 10-14: Energy in Earth's Climate
Read Chapter 3 of Kitchen:

Week 4: Oct. 17-21: Weather and Climate
Read Chapter 4 of Kitchen:

Week 5: Oct. 24-28 Paleoclimate
Read Chapter 5 of Kitchen:

Week 6: Oct. 31 – Nov. 4 More Climate History
Read Chapter 6 of Kitchen

Week 7: Nov. 7-11 Climate Impacts
Read Chapter 7 of Kitchen:

Week 8: Nov 14-18 People, Politics and Climate Change
Read Chapter 8 of Kitchen.

Week 9: Nov. 21-23 Thanksgiving week.

Week 10: Nov. 28-Dec. 2 Global Solutions
Read Chapter 9 of Kitchen

Week 11: Dec. 5-9 Wrapping it up
Read Chapter 10 of Kitchen

Finals week: Dec. 12-16 Final Exam