Atm.Chem.: Course Organization

Atmospheric Chemistry
CHEM-5151 / ATOC-5151
Spring 2005
Prof. Jose-Luis Jimenez

Course Organization I

• Introductions / Sign-up sheet
• Lost syllabus in computer crash
  – Should have it on Thu
• My first time teaching this course, developing it as we go, have not settled on everything yet
• Structure
  – Lectures (myself + a few invited lecturers)
  – Homeworks every 2 weeks (graded, TA Jessica Gilman)
  – Midterm and final (Open-book & notes)
  – Presentations of journal papers in class
  – Maybe final project
Course Organization II

• Very broad subject
  – Introduction
  – Fundamentals
  – “Problems” (e.g. ozone depletion)
  – Background in many areas is needed: you are responsible for catching up on areas in which you are weak

• Required textbook: Finlayson-Pitts & Pitts, 1999
  • Extremely highly recommended optional additional textbook: Seinfeld & Pandis, 1998
  – Get it if you are starting a PhD in atmos. chemistry!
  – A copy in reserve at Norlin, some @ bookstore
  – Can get cheaper 2nd hand in Amazon.com and others

• Taking notes, asking questions, being resourceful
• Questions?