Human-Computer Interaction  
Fall 2012  

Graduate Assignments  

Three classes in November  

Do:  
- Help the students learn the material  
- Include group work or exercises  
- Consider having students report on something  
- Provide one pre-class quiz question and two post-class quiz questions  
- Split up responsibility among the teaching-team members  
- Ask the instructor for guidance, if needed  

Don’t:  
- Use PowerPoint slides  
- Lecture the entire time  

11/7/12  Search, ch. 13  
Aguirre, Diego  
JaLal-Kamali, Ai  
Knapka, Joseph A.  
Shrestha, Sonish  
Veliz, Oscar S.  

11/19/12  Groupware, ch. 9  
Henderson, Joel A.  
Kader, Md Abdul  
Portillo, Enrique  
Veliz, Adrian E.  

11/21/12  Mobile devices, ch. 8.5  
+ materials to be found (run these by me)  
Garcia Contreras, Angel F.  
Jovel, Felipe  
Padilla, Edgar  
Torres Escobedo, Luis A.  
Villarreal, Sergio  

Advanced topic presentations  

14 students
Propose topic by 11/5/12
Turn in outline of presentation by 11/19/12
I will group these for presentation later
  • Groups of two or three papers
  • Plan 15-minute lesson, with 5-minute discussion
  • Can use PowerPoint, but no more than six slides

The idea is to find an advanced area of HCI that is of interest to you. Identify research papers in this area, figure out how they relate to each other, and help the students locate the area’s bleeding edge and see where the research will be going.