CPE/CSC 484-W09 User-Centered Interface Design and Development Schedule

The following table provides an outline for the course schedule. The schedule may be subject to some changes, and some details will be provided as we go.

Note: This table is generated via XML, and may not display properly on some browsers. You can also use the PDF version, but it may not follow hyperlinks.

Week	Date	Topic			Readings	Speaker	Assignment	Project	Student Presentations
1	Jan 6/8	**Introduction: Overview UCD and HCI**			[Preece, Rogers & Sharp, 2002] Ch. 1-2; ; [Heim, 2007] Ch. 1		Assignment 1: Tools for UCD	identification of possible project topics	
2	Jan 13/15	**Understanding User Interaction**			[Preece, Rogers & Sharp, 2002] Ch. 2; [Heim, 2007] Ch. 2		continue work on Assignment 1	topic selection term project	A1 Presentations
3	Jan 20/22	**Cognitive Foundations;**	**Collaboration and Communication;**	**User Interfaces and Users**	[Preece, Rogers & Sharp, 2002] Ch. 3-5; [Heim, 2007] Ch. 9-14		Assignment 2: Storyboards; completion Assignment 1; distribution		A1 Presentations; Assignment 1 Team Presentations
4	Jan 27/29	**Interaction Design Process**	**User Needs & Requirements**		[Preece, Rogers & Sharp, 2002] Ch. 6-7 ; [Heim, 2007] Ch. 3		Assignment 3: User Data Collection; work on Assignment 2; distribution		
5	Feb 3/5	**Designing and Prototyping**	**User-Centered Approaches**		[Preece, Rogers & Sharp, 2002] Ch. 8-9; [Heim, 2007] Ch. 5-7	Kathy Kimball, Trey Duffy, ??: Users with Disabilities)	Term Project distribution		A2 Presentations
6	Feb 10/12	**Usability Evaluation**	**Usability Evaluation Framework**		[Preece, Rogers & Sharp,		Assignment 4: Usability		project topics (informal)

		Overview		& Sharp, 2002] Ch. 10-11; [Heim, 2007] Ch.	Evaluation distribution		
7	*Feb 17/19*	*Observing Users*	*Asking Users and Experts*	[Preece, Rogers & Sharp, 2002] Ch. 12-13; [Heim, 2007] Ch. 4	presentations Assignment 3;		A3 Presentations
8	*Feb 24/26*	*Testing and Modeling Users*		[Preece, Rogers & Sharp, 2002] Ch. 14; [Heim, 2007] Ch. 7-8		alpha version term project	project updates (informal)
9	*Mar 3/5*	*Usability Evaluation in Practice*		[Preece, Rogers & Sharp, 2002] Ch. 15; [Heim, 2007] Ch. 2, 3, 8		Interactive Heuristic Evaluation Toolkit beta version term project; check out the	project updates (informal)
10	*Mar 10/12*	*Final Project Presentations*				final presentations term project	Final Project Presentations
11	*Mar 17*	*Finals Week*					