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CPE/CSC 484-W07 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.

Week	Date	Topic	Readings	Assignment	Project	Student Presentations
1	Jan 9	<u>Introduction: Overview UCD and HCI</u>	[Preece, Rogers & Sharp, 2002] Ch. 1-2; [Heim, 2007] Ch. 1	<u>Assignment 1: Tools for UCD</u>		
2	Jan 16	<u>Understanding User Interaction</u>	[Preece, Rogers & Sharp, 2002] Ch. 2; [Heim, 2007] Ch. 2	continue work on Assignment 1		<u>A1 Presentations</u>
3	Jan 23	<u>Cognitive Foundations;</u> <u>Collaboration and Communication;</u> <u>User Interfaces and Users</u>	[Preece, Rogers & Sharp, 2002] Ch. 3-5; [Heim, 2007] Ch. 9-14	<u>Assignment 2: Storyboards</u> completion Assignment 1; distribution	identification of possible project topics	<u>A1 Presentations</u> Assignment 1 Team Presentations
4	Jan 30	<u>Interaction Design Process</u> <u>User Needs & Requirements</u>	[Preece, Rogers & Sharp, 2002] Ch. 6-7; [Heim, 2007] Ch. 3	<u>Assignment 3: User Data Collection</u> work on Assignment 2; distribution	topic selection term project	
5	Feb 6	<u>Designing and Prototyping</u> <u>User-Centered Approaches</u>	[Preece, Rogers & Sharp, 2002] Ch. 8-9; [Heim, 2007] Ch. 5-7	<u>Term Project</u> distribution		<u>A2 Presentations</u>
6	Feb 13	<u>Usability Evaluation Overview</u> <u>Usability Evaluation Framework</u>	[Preece, Rogers & Sharp, 2002] Ch. 10-11; [Heim, 2007] Ch.	<u>Assignment 4: Usability Evaluation</u> distribution		project topics (informal)
7	Feb 20	<u>Observing Users</u> <u>Asking Users and Experts</u>	[Preece, Rogers & Sharp, 2002] Ch. 12-13; [Heim, 2007] Ch. 4	presentations Assignment 3;		<u>A3 Presentations</u>
8	Feb 27	<u>Testing and Modeling Users</u>	[Preece, Rogers & Sharp, 2002] Ch. 14; [Heim, 2007] Ch. 7-8		alpha version term project	project updates (informal)
9	Mar 6	<u>Usability Evaluation in Practice</u>	[Preece, Rogers & Sharp, 2002] Ch. 15; [Heim, 2007] Ch. 2, 3, 8		<u>Interactive Heuristic Evaluation Toolkit</u> beta version term project; check out the	project updates (informal)
10	Mar	<u>Final Project Presentations</u>			final presentations	<u>Final Project</u>

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term project

[Presentations](#)

11 Mar *Finals Week*
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