# 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.*

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

7 Feb 17/19 Observing Users Asking Users and Experts

[Heim, 2007] Ch. 4

[presentations]

[Heim, 2007] Ch. 12-13; Ch. 4

[Heim, 2007] Ch. 7-8

[presentations]

A3 Presentations

8 Feb 24/26 Testing and Modeling Users

[Preece, Rogers & Sharp, 2002] Ch. 14; [Heim, 2007] Ch. 7-8

[presentations]

[Preece, Rogers & Sharp, 2002] Ch. 12-13; [Heim, 2007] Ch. 4

[presentations]

Assignment 3;

9 Mar 3/5 Usability Evaluation in Practice

[Heim, 2007] Ch. 2, 3, 8

[Heim, 2007] Ch. 7-8

[Heim, 2007] Ch. 7-8

[presentations]

Interactive Heuristic Evaluation Toolkit beta version term project; check out the

project updates (informal)

10 Mar 10/12 Final Project Presentations

[Heim, 2007] Ch. 2, 3, 8

[presentations]

Final Project Presentations

11 Mar 17 Finals Week

[presentations]

Final Project Presentations

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