Department of Computer Science and Engineering
College of Engineering, University of Nevada, Reno

CS 420/620 Human-Computer Interaction

Study Required for Midterm Test #1

September 29, 2015

This written, closed-book, 70-minute test will take place on **Thursday, October 22, 2015** in SEM-344 from 2:30 pm (regular classroom and time). The test weights 15% in the course grade.

**A Chapters Required** from the textbook Ben Shneiderman & Catherine Plaisant, Designing the User Interface, 5th Edition, 2010:

- Chapter 1   USABILITY OF INTERACTIVE SYSTEMS
- Chapter 2   GUIDELINES, PRINCIPLES, AND THEORIES
- Chapter 3   MANAGING DESIGN PROCESSES
- Chapter 4   EVALUATING INTERFACE DESIGNS
- Chapter 5   DIRECT MANIPULATION AND VIRTUAL ENVIRONMENTS

**B Sections and Subsections Not Required**

From the above chapters, the following sections are **not** required for the test:

- Section 2.4   Theories
- Section 3.8   Social Impact Statement for Early Design Review
- Subsection 4.3.2 Handling Participants and the IRB
- Subsection 4.3.5 Usability Test Reports
- Section 4.5   Acceptance Tests
- Section 4.7   Controlled Psychologically Oriented Experiments
- Subsection 5.2.7 The Continuing Evolution of Direct Manipulation