



University of Wisconsin-Stevens Point

College of Letters and Science

Department of Computing and New Media Technologies

Stevens Point, WI 54481-3897

(715) 346-4409, Fax (715) 346-4360

HTI 346-01 – Advanced Topics in HTI

4 credits

4:00 pm– 5:50 pm F Location: SCI A224

Instructor: Susan Weinschenk, PhD

Office: B241, Science Building

Email: sweinsch@uwsp.edu

Phone: 847-909-5946

Office Hours: By appointment

Course Description

In this course you will learn about different tools and techniques for doing usability and user experience (UX) work. Here are some examples of what we are covering:

- Card sorting
- User testing
- Heuristic Evaluation
- Cognitive Walkthroughs
- Task Analysis

Objectives

By the end of this semester, you will be able to:

- Describe the various tools and processes that usability and user experience professionals use to design products that are usable and engaging.
- Decide when and why to use each tool for a specific product and design scenario.
- Teach what you learn to others.

Required Text and Material Purchase

There is no textbook for this course. Instead students will use primary and secondary sources.

Assignments

Weinschenk – Spring 2019

HTI 346

Assignments will be announced in class and posted on Canvas. If you miss class, it is your responsibility to check Canvas for any homework assignments and supporting material which may have been given out during class.

In-class assignments may not be made up, or turned in after the end of class.

Grading

1000 total possible points:

- 100 points for Attendance AND Participation
- 100 points for Exam 1
- 100 points for Exam 2
- 100 points for Exam 3
- 200 points for in-class and homework graded activities
- 200 points for a term paper
- 200 points for a case study presentation

LATE ASSIGNMENTS -- If your assignments are handed in late you will lose 20% of the available points for every 24 hours you are late.

ATTENDANCE AND PARTICIPATION -- Students are expected to attend class. If you miss a class it is your responsibility to contact classmates to get information you missed. Points are given for physically being present, as well as for positive, helpful class participation:

0 to 32 points for being physically present

33 to 70 points for being physically present and listening and participating in activities

71 to 100 points for being physically present, listening, participating in activities, and asking and/or answering questions

Examination and quizzes are during lecture time. Contact the professor via e-mail (sweinsch@uwsp.edu) or phone (847-909-5946) to learn how to make up a missed exam or quiz. If you contact the professor, ahead of time, the professor reserves the right to make arrangements for alternate exam test taking.

Graded Activities

There will be in-class and/or homework activities where you will apply what you have learned to evaluate and re-design an existing product.

Grading Scale

A	= 94-100% of all possible points
A-	= 90-93.99%
B+	= 87-89.99%
B	= 84-86.99%
B-	= 81-83.99%
C+	= 78-80.99%
C	= 75-77.99%
C-	= 72-74.99%
D	= 69-71.99%
F	= <69%

The Role of the Professor

Professor Weinschenk will facilitate student research, projects and reports, and provide coaching and mentoring on class projects. It is Professor Weinschenk's goal that everyone in class will succeed.

The Role of the Student

As a student in this class, you are expected to be an active learner:

- You are encouraged to try new things, make mistakes, and need help. Your professor will help you get back on track if needed.
- You are expected to do participate fully and do quality work on your topic reports and presentations.
- You are strongly encouraged to ask as many questions as you need to.
- You are expected to take notes as needed so that you remember information.

Student Academic Standards and Disciplinary Procedures

UWSP has specific guidelines regarding student rights and responsibilities in class and on campus explained at

<http://www.uwsp.edu/dos/Documents/CommunityRights.pdf>

Disability Services

For information on **accommodations** available to students with disabilities, visit the Office of Disability Services in room 609 Learning Resource Center (715-346-3365) or their website:

<http://www.uwsp.edu/special/disability/>. Information can also be found at:
<http://www.uwsp.edu/admin/stuaffairs/rights/rightsADAPolicyInfo.pdf>

Academic Standards

The University of Wisconsin – Stevens Point is an academic community of individuals committed to the pursuit of learning, the acquisition of knowledge, and the education of all who seek it. This course expects that all work turned in for a grade is your own, or that of your group. A description of your rights and responsibilities as a member of the UWSP community can be found at:
<http://www.uwsp.edu/dos/Pages/Information%20for%20Students.aspx>

Student Academic Standards and Disciplinary Procedures (UWS/UWSP Chapter 14) is available at

<http://www.uwsp.edu/dos/Documents/Community%20Rights%20and%20Responsibilities.pdf#page=8>

In an Emergency

In the event of a medical emergency, call 911 or use red emergency phone located to the right of the pendulum in the 2nd floor hallway of the Science Building. Offer assistance if trained and willing to do so. Guide emergency responders to victim.

In the event of a tornado warning, proceed to the lowest level interior room without window exposure on the first floor lavatory in the Science Building. If time or space do not allow, go to A224 or A225 Science Building or remain in the hallways around those classrooms. See

<http://www.uwsp.edu/rmgt/Pages/em/procedures/other/floor-plans.aspx> for floor plans showing severe weather shelters on campus. Avoid wide-span rooms and buildings.

In the event of a fire alarm, evacuate the building in a calm manner. Meet at the far end of Lot X where the driveway enters Lot X. Notify instructor or emergency command personnel of any missing individuals.

Active Shooter – Run/Escape, Hide, Fight. If trapped hide, lock doors, turn off lights, spread out and remain quiet. Follow instructions of emergency responders.

Watch the Active Shooter video at:

<https://campus.uwsp.edu/sites/rmgt/campus/SitePages/Shots%20Fired%20-%20Lightning%20Strikes.aspx>

Watch the Preventing Violence video at:

<https://campus.uwsp.edu/sites/rmgt/campus/SitePages/Flashpoint%20on%20Campus.aspx>

See UW-Stevens Point Emergency Management Plan at www.uwsp.edu/rmgt for details on all emergency response at UW-Stevens Point.

