# CS 6540 — Human-Computer Interaction

# Project 1: CITI Human Subjects Training

**Due:** September 3, 10PM

## 1 Summary

The general purpose of this assignment is to complete the CITI (Collaborative Institutional Training Initiative) Social / Behavioral Research training.

#### Learning Objectives:

- 1. Gain a basic understanding of the history leading to the creation of Institutional Review Boards.
- 2. Gain a basic understanding of the definitions of research and human subjects research.
- 3. Gain a basic understanding of the issues of respect for persons, beneficence, and justice, including:
  - Informed consent
  - Confidentiality
  - Protected populations
- 4. Become eligible to participate in (IRB-approved) Social / Behavioral research at the University of Utah.

### 2 To Do

- 1. Register an account at <a href="https://about.citiprogram.org/">https://about.citiprogram.org/</a>. You should make sure that your account is created as being affiliated with the University of Utah, instead of as an independent learner. The University of Utah pays for access to certain CITI modules. To be clear, you should not need to pay anything.
- 2. Go to the Main Menu / My Courses menu, then under University of Utah Courses click to Add a Course. Add Group 2: Social / Behavioral Research Investigators and Key Personnel. You don't need to do the VA module or any other optional courses. If you have the option (you may not), don't take a refresher course make sure that you (re)take the basic training.
- 3. Per the instructions on the CITI site, you need to: (1) Complete all 17 required modules. (2) Achieve an average score of at least 80% on all quizzes associated with the course's module requirements. You cannot complete the modules until you complete the integrity assurance statement. As of creating this handout, the modules are:
  - Belmont Report and Its Principles
  - History and Ethical Principles
  - Defining Research with Human Subjects
  - The Federal Regulations





LOG IN

LOG IN THROUGH MY INSTITUTION

REGISTER

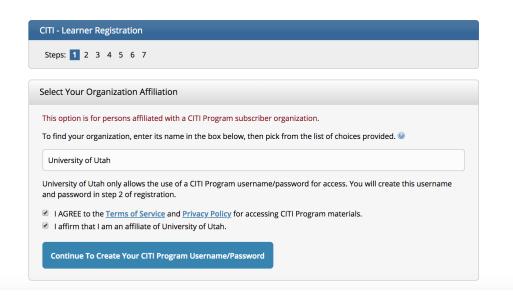


Figure 1: Register an account with CITI via the University of Utah's association with the site.

- Assessing Risk
- Informed Consent
- Privacy and Confidentiality
- Research with Prisoners
- Research with Children
- Research in Public Elementary and Secondary Schools
- International Research
- Students in Research
- Internet-Based Research
- Research and HIPAA Privacy Protections
- Conflicts of Interest in Human Subjects Research
- Unanticipated Problems and Reporting Requirements in Social and Behavioral Research
- University of Utah

Module lengths vary. The modules consist of reading and a quiz.

### 3 To Turn In

Once you've completed the training, click on **View-Print-Share** to access the report of your completion. Turn in the PDF to Canvas.



Figure 2: Your completion PDF should look something like this.