

CS 352 Assignment #1: IRB Certification for Ethical Treatment of Human Subjects

Note: This is an individual assignment, not a group assignment

Take and pass the IRB tutorial (Ethical Use of Humans in Research) at the CITI site, which is linked from the IRB ethics-training page below. It's a simple tutorial with small quizzes at the end of each chapter. After you have passed the module, take a screenshot showing the module completed. Turn in the pdf file in Canvas. If you already have a certificate, then you can turn in a pdf of it.

Note: Do not expect to receive a certificate if you do not already have one. You only need a screen shot of the completed module.

- Here is the [IRB ethics training page](#), which provides links to all the CITI courses.
- Create an account. Use an OSU email address (not gmail or some other one).
- Be sure to use your official OSU email address (instead of a gmail one or other personal one), so that OSU gets a record that you've passed the course.
- When the site offers you a choice of courses, choose the module "Research involving Human Subjects (RCR-Basic) (IE: 13566)" from this course: "Responsible Conduct of Research for Engineers - RCR", and select the "Human Subject Research: Social-Behavioral" option.
- Read/watch the materials they provide you, and take the quiz at the end

Note: If the site asks you for money, you've done the wrong thing. There is **nothing you need to pay for**.

Exception:

If you previously passed some other IRB training course about ethical treatment of human subjects, it's fine for you to turn in an electronic copy of that certificate instead.

How to turn it in:

Submit the certificate you received or a screenshot showing proof of passing it (.png, .jpg, .pdf file) electronically.

Grading criteria:

If you submit the certification/screenshot, you get full credit. **Otherwise you will receive no credit.**

If you have trouble navigating to the right place, see the figures below (from the most recent time I went to their site, Jan. 2017).

Step 1:

Training in the Ethical Use of Humans in Research

Update: Beginning January 2017, OSU will require that research ethics training be renewed every three years. This can be accomplished by completing the initial or refresher course offered by CITI.

The research community has a responsibility to ensure that the treatment of human subjects in research meets the highest ethical standard. Recognizing this responsibility, the National Institutes of Health (NIH) requires NIH funding recipients to certify training in the ethical use of humans in research. Endorsing the goals of such training, the OSU Institutional Review Board (IRB) requires education in the protection of human research participants for all researchers conducting research involving human subjects, not just those receiving NIH funding.

- OSU study team members must complete and pass the appropriate [CITI Course](#). Researchers should complete the training modules for either, "Group 1: Social/Behavioral Research Investigators and Key Personnel," or, "Group 2: Biomedical Researchers," and pass at a score of 80% or better. Once a passing score is obtained for all required modules, the CITI system automatically generates a certificate of completion and forwards it to the OSU IRB. No further documentation of completed education is required from OSU study team members. **Use your OSU email address for the primary and institutional addresses. Do not use personal or non-OSU email addresses.**

Non-OSU study team members have two training options:

Step 2:



The screenshot shows the CITI PROGRAM website header with the logo and navigation links: Home, About Us, Subscribing, Online Courses, CMEs/CEUs, News, and Contact Us. A search bar is located in the top right corner. Below the header, there is a large banner image showing a group of people in a meeting, with text overlay: "DISASTER PLANNING FOR THE RESEARCH ENTERPRISE (DPRE) COURSE". To the right of the banner, there is a login and registration section. The login section includes fields for Username and Password, a Log In button, and a link for "Forgot Username or Password?". Below the login section, there is a section for "Log in through my institution" with a "Log in via SSO" button. At the bottom of this section, there is a red-bordered box containing the "Create an account" link and a "Register" button. Below the "Register" button, there is a small note: "Access requires registration as an affiliate of a subscribing CITI institution or as an..."

Step 3:

My Learner Tools for Oregon State University

☒ Add a Course

☐ Remove a Course

☐ View Previously Completed Coursework

☐ Update Institution Profile

☐ View Instructions page

☐ Remove Affiliation

Step 4:

Question 5

Responsible Conduct of Research

Select the discipline most appropriate to your research activities.

- Engineering
- Biomedical
- Physical Science
- Humanities

Choose one answer

- ☐ Biomedical Responsible Conduct of Research Course
- ☐ Social and Behavioral Responsible Conduct of Research Course
- ☐ Physical Science Responsible Conduct of Research Course
- ☐ Humanities Responsible Conduct of Research Course
- ☒ RCR for Engineers
- ☐ Not at this time.

* Question 6

- **Step 5:**

Modules	Already Taken?	Score
Introduction to RCR for Engineers Archived 13303 (ID: 13303)	Optional	--
Completing the RCR for Engineers Course Archived 13304 (ID: 13304)	Optional	--
Completing the RCR for Engineers Course. 3 Archived 13305 (ID: 13305)	Optional	--
Plagiarism (RCR-Basic) (ID: 15156) Just take/pass this one module	11/16/16	5/5 (100%)
Research Involving Human Subjects (RCR-Basic) (ID: 13566)	11/16/16	5/5 (100%)
Authorship (RCR-Basic) (ID: 15597)	11/16/16	5/5 (100%)