## John Carroll University

Office of Sponsored Research

## **CITI Training for John Carroll Students**

The John Carroll Institutional Review Board has selected the Collaborative Institutional Training Initiative to provide online ethics training for researchers conducting studies on human subjects starting Fall 2012. The CITI Program is widely used by large universities (such as Case Western Reserve and Cleveland State) and primarily undergraduate institutions (such as Baldwin Wallace and Xavier). The selected required courses are specific to the type of social, behavioral, and education research conducted on the John Carroll campus.

Students conducting minimal-risk research projects using human participants are required to take the following 4 modules, plus 1 elective in the Student Researcher course.

## **Basic Course for Students:**

## **Electives:**

- John Carroll University Introduction
- Students in Research
- Assessing Risk SBE\*
- Privacy and Confidentiality SBE\*
- **Belmont Report and CITI Course Introduction**
- Completing the Human Subjects Research (HSR) Course
- **History and Ethical Principles**
- **Defining Research with Human Subjects** •
- The Regulations SBE\* •
- Informed Consent SBE\* •
- Research with Prisoners SBE\* •
- Research with Children SBE\* •
- Research in Public Elementary & Secondary Schools SBE\*
- International Research SBE\* •
- Internet Research SBE\*
- **Research and HIPAA Privacy Protections** •
- Vulnerable Subjects: Research Involving Workers/Employees
- Conflicts of Interest in Research Involving Human Subjects •

\*Social, Behavioral, Education Research Focus

Students may take more than one elective if desired. This course can be completed in three to four hours. A short quiz with a passing score of 85% follows most modules. The IRB office will receive notification of course completion. Students can also print out a completion report.

Students who are conducting greater than minimal risk projects will be required to complete the IRB Researcher course instead and may be asked to complete the course prior to Fall 2013. Based on the project, some electives may be required.

NOTE: Faculty sponsors of student research projects will be required to complete the IRB Researcher course, with "Students in Research" substituting for one of the electives.

Students can begin the CITI Program by registering at **www.citiprogram.org** to create a user profile. Each profile consists of a user name, password, email address, and affiliation. The course can be completed over several sessions and quizzes can be repeated without penalty to achieve a passing score.

For questions or assistance, contact Research Compliance at 397-1527. Additional information and registration help can be found on the John Carroll's CITI page: http://sites.jcu.edu/research/pages/citi/

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