



EMMANUEL COLLEGE

Office of Sponsored Programs Responsible Conduct of Research

9 October 2012

Emmanuel College expects all those engaged in research at the College to carry out their work in accordance with the highest ethical and professional standards. The responsible and ethical conduct of research is critical for excellence in the liberal arts and sciences, as well as for maintaining the public's trust. Responsible Conduct of Research (RCR) training is a framework for imparting these standards and serves as a critical component of scholarly and career development at Emmanuel College.

Emmanuel College has selected the CITI (Collaborative Institutional Training Initiative) course in the Responsible Conduct of Research (RCR) to provide a basic course in RCR.

- RCR training is **required** by certain federal sponsors. OSP will inform the Principal Investigator when RCR training is required as a condition of your award. The National Science Foundation requires all undergraduate students being supported by an NSF grant to complete RCR training within 60 days of beginning work on the project.
- RCR training is **recommended** as a resource for all faculty, staff and students directly engaged in research at Emmanuel.
- RCR training is **encouraged** as a resource for anyone in the Emmanuel community who may have an interest in this topic.

To take RCR training, please go to the CITI website at www.citiprogram.org and click on the RCR course button at the top of the page.

The basic RCR curriculum includes modules in the following areas for all disciplines:

- Research Misconduct
- Data Management
- Conflict of Interest
- Collaborative Science
- Responsible Authorship
- Mentoring
- Peer Review
- Laboratory Animals
- Human Subjects

Discipline specific RCR courses are available for individuals who work in the following areas:

- Biomedical research
- Social and behavioral research
- Physical Sciences
- Humanities
- Engineering
- Administration