

Required Compliance Research Training

A.) All Students and Faculty conducting research must complete the following training (valid for 3 years).

- **Responsible Conduct in Research & Scholarship (RCR)**

<http://www.tamuc.edu/research/compliance/training/ResponsibleConductInstructions.aspx>

Some students and faculty must complete Section B, Section C and/or Section D, depending on their research.

B.) Students and Faculty conducting research involving human subjects must complete one of the following trainings along with RCR training (valid for 3 years).

- **Biomedical Research Investigators**

Anybody (faculty or students) doing anything that involves human subjects and ANY medical procedure no matter how minimal (blood draws, stress and endurance tests, etc.). The primary department we have on campus concerned with biomedical research is the Health, Kinesiology, and Sports department, although some work in Industrial Engineering also falls into this category. This sort of research is rarely if ever considered minimal risk.

- **Social & Behavioral Research Investigators**

Anybody (faculty or students) doing any social science methodology (including people in other departments doing questionnaires, surveys, interviews) that focus on human beings' behaviors in the broadest sense of the word. Behaviors including beliefs, attitudes, etc. Some of this research falls into the "minimal" risk category, depending in large part on the nature of the questions.

- **IRB Members**

Faculty who are serving as department IRB Chairs/and or on the University IRB Board

- **Students conducting no more than minimal risk research**

Students (honors, thesis, dissertation) who are working with adult population (18 and over) who are NOT in any of the groups required to be under Full Board review (i.e. they are *not* working with pregnant women, prisoners, or minors) , and who are doing basic surveys/questionnaires that do not require collecting personal or identifying information that require considerations regarding confidentiality or anonymity. Personal

information: age, sex, gender, etc. Identifying information: name, address, etc). Not applicable to faculty.

➤ **Research with data or laboratory specimens- ONLY**

The data refers to data collected by other entities and available for use (archives, public records, etc.). This category could be faculty or students.

<http://www.tamuc.edu/research/compliance/training/protection-human-subjects-training.aspx>

C.) Students and Faculty conducting research involving animals must complete the following animal care and use (laboratory animal welfare) training along with RCR training (valid for 3 years).

Do you conduct studies that use Lab animals?

- If YES, then you must complete the Basic course and the appropriate species specific modules.
- If you are an IACUC Member you should complete the "Essentials for IACUC Members".
- Choose the appropriate species specific electives according to your research interests.

<http://www.tamuc.edu/research/compliance/training/AnimalCareInstructions.aspx>

D.) Faculty and Students conducting research using RNA, DNA, or recombinant RNA/DNA, Select (biological) agents, infectious diseases or agents, or any potential human, animal, or plant biological toxin or agent must complete the following training (valid for 1 year).

- Introduction to Biosafety Group
- Basic Biosafety Training Groups Training for Investigators, Staff, and Students handling Biohazards
- Select Agents, Biosecurity and Bioterrorism Groups
- Emergency and Incident Response to Biohazards Spills and Releases Groups

<http://www.tamuc.edu/research/compliance/training/biosafetybiosecurity.aspx>