

# *SARI Program Plan*

## **College of Arts & Architecture**

### **H. Campbell and Eleanor R. Stuckeman School of Architecture and Landscape Architecture**

#### **Part 1: CITI online RCR training program:**

Please describe A) how students will be made aware of the requirement; B) when students will be expected to complete the requirement; and C) how student participation will be monitored):

- A. All graduate students entering either Architecture or Landscape Architecture from fall semester 2009 and forward will be notified of this requirement during orientation activities during the first week after arrival on campus.
- B. All graduate students entering either Architecture or Landscape Architecture from fall semester 2009 and forward will be expected to complete the CITI online RCR training during their first semester.
- C. All graduate students entering either Architecture or Landscape Architecture from fall semester 2009 and forward will report to their respective graduate program coordinator by the end of their first semester providing evidence of successful completion of the CITI online RCR training program. Any student that fails to complete the required training will not be allowed to continue past their second semester until such training is successfully completed.

#### **Part 2: Five hours of discussion-based RCR education:**

Type of program(s) to be offered (e.g. workshop, seminar series, credit offering, ORP workshop, etc.) and frequency of offering:

- A. Architecture graduate students are required, in their first semester, to take courses as follows:
  - M.Arch. Students: ARCH 501 *Analysis of Architectural Precedents*
  - M.S. in Architecture: ARCH 550 *Ethics in Architecture*
  - Ph.D. in Architecture: ARCH 512A *Doctoral Research Theory*

These classes meet 3 hours per week (45 hours per semester) and cover the following SARI RCR requirements (Authorship; Conflict of Interest; Acquisition, Management, Sharing and Ownership of Data; Research Misconduct; Peer Review, Collaboration; Mentoring; and Human Subject Protections). Animal welfare is not covered because this is not a topic that is applicable to Architecture graduate students.

- B. All entering Landscape Architecture graduate students are required, in their first year, to take LARCH 501 *Research Design in Landscape Architecture*. LARCH 501 meets 3 hours per week (45 hours per semester) and covers the following SARI RCR requirements (Authorship; Conflict of Interest; Acquisition, Management, Sharing and Ownership of Data; Research Misconduct; Peer Review, Collaboration; Mentoring; and Human Subject Protections). All students are expected to complete Human Subjects certification through the PSU online program as part of LARCH 501. Animal welfare is not covered because this is not a topic that is applicable to Landscape Architecture graduate students.

RCR topics to be discussed:

Authorship; Conflict of Interest; Acquisition, Management, Sharing and Ownership of Data; Research Misconduct; Peer Review, Collaboration; Mentoring; and Human Subject Protections

How will discussion be facilitated in the instruction?

In each class, discussion forms the core of the instruction with clear expectations of student participation.

Please explain how your plan will meet the needs of students in particular disciplines or programs in your college, considering the different categories of programs (e.g. Biomedicine, Science and Engineering; Social Sciences; Humanities; and Professional):

This problem is controlled in SALA because each participating department offers its own course tailored to the specific needs of the discipline involved.