The MSCR Practicum

The goal of the practicum experience is to provide the student with hands-on exposure to clinical research. The student will work with a research mentor and will be actively involved in the development, execution, and evaluation of a clinical research project or project(s). During the practicum, it is expected that the student will be exposed to:

- clinical research planning
- protocol preparation
- interaction with Institutional Review Boards
- regulatory requirements
- selection of subjects/consent process
- data collection
- study monitoring
- data analysis.

These various activities will most likely require involvement in more than one research project.

The practicum may be completed with a research mentor who is actively conducting clinical research studies within a clinical research or hospital setting, and will usually be an investigator on the study or studies that the student is using for his/her thesis. The practicum may also be performed under the direction of a clinical research professional within a drug, device, or biotechnology company, a clinical research organization (CRO), or site management organization (SMO) actively involved in clinical trials. MSCR faculty can assist students in finding an appropriate practicum, but it is the student’s responsibility to find a practicum site.

Practicum Requirements

**It is the responsibility of the student to identify/select a practicum site, under the guidance of the program Director/Assistant Director.**

Completion of a *minimum* of 240 hours of a practicum in clinical trials is required for the degree. The actual number of hours depends on the research project(s). The practicum should begin near completion of formal coursework. At initiation of the practicum, the mentor and the student will complete the MSCI Practicum Form, as they agree on the plan to be followed. *The plan must also be approved by a MSCR Assistant Director BEFORE the work begins.*

At the completion of the practicum, the student will write a one to three page summary of activities accomplished during the practicum. This description will be reviewed by the mentor, signed that both agree that the practicum was successfully completed, and then submitted to the MSCR Assistant Director as documentation of objectives achieved.
PRACTICUM PROPOSAL FORM

**Please submit this form for approval PRIOR to the initiation of the practicum**

Student's Name______________________________________________

Mentor's Name________________________________________________

Mentor's Contact Information_____________________________________

Mentor's email address: _________________________________________

Location of practicum___________________________________________

Date of practicum initiation_______________________________________

Student’s planned involvement (list study titles, IRB numbers if applicable, student’s activities)

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Date of expected completion______________
The student will write a one to three page summary of activities accomplished during the practicum. Activities to include:

- clinical research planning
- protocol preparation
- interaction with Institutional Review Boards
- regulatory requirements
- selection of subjects/consent process
- data collection
- study monitoring
- data analysis.

Mentor's signature ___________________________ Date ______________

Student's signature ___________________________ Date ______________