

# Graduate Certificate in Clinical Research

## Curriculum

11 credit hours plus the online CITI Basic course in the Protection of Human Research Subjects are required for completion of this Graduate Certificate in Clinical Research  
Academic Year 2016-2017

### CORE COURSES (13 credits) and THESIS REQUIREMENT (9 CREDITS):

Course #	COURSE TITLE	Units	Grading	Semester
CRSP 401	Introduction to Clinical Research	3	Graded	Summer
CRSP 402	Study Design and Epidemiologic Methods	3	Graded	Fall
CRSP 431*	Statistical Methods I	3	Graded	Fall
CRSP 603	Research Ethics and Regulation: Emerging Issues and Ongoing Challenges	2	Graded	Fall
TOTAL		CREDITS		

\*Or equivalent (e.g. NURS 630: Advanced Statistics – Linear Models)

The Certificate Program can be completed in 3-4 semesters. Once accepted into the program, individuals have a maximum of 3 calendar years to complete the requirements. The program has rolling admissions, and students may start taking courses in the summer or fall semester.

For current offerings/substitutions/schedule, please view <http://www.cwru.edu/provost/registrar/registrar.html>; click Schedule of Classes. Select the semester of interest, type the first four LETTERS of the course code (e.g., CRSP) in the first available field and depress the Enter key. Click on the Course Number for a description of the subject matter.