

CLINICAL RESEARCH, MS/ MEDICINE, MD

Degree: Master of Science (MS)

Field of Study: Clinical Research

Clinical Research (MS) Program Information

Degree: Doctor of Medicine (MD)

Medicine (MD) Program Information

Program Overview

The School of Medicine and School of Graduate Studies partners to offer a dual degree for the Clinical Research, MS and Doctor of Medicine degrees.

Program Requirements

For information about Program Admission and MD requirements, please review the MD Program page.

The Clinical Research track includes formal instruction in methods common to all fields of clinical investigation along with mentored research. In addition to medical school credits, students must complete the track-specific courses and electives listed below.

All students in this track must complete the CRSP Core Curriculum or equivalents:

Code	Title	Hours
IBIS 401 & IBIS 402 or IBIS 434	Integrated Biological Sciences I and Integrated Biological Sciences II Integrated Biological Sciences in Medicine	3-6
CMED 401 or CRSP 401	Intro to Clinical Research and Scientific Writing Introduction to Clinical Research Summer Series	3
CMED 402	Statistical Science for Medical Research	3
CMED 403 or PQHS 490	Introduction to Clinical Epidemiology Epidemiology: Introduction to Theory and Methods	3
CMED 404 or CRSP 412	Clinical Research Seminars (*) Communication in Clinical Research - Grant Writing	1
CMED 405 or CRSP 413	Clinical Research Seminars (*) Communication in Clinical Research - Oral Presentation, Posters, and the Mass Media	1
CMED 450	Clinical Trials	3
CMED 458	Statistical Modeling with Applications in Clinical Research	3
CMED 500 or IBMS 500	Scientific Integrity in Biomedical Research On Being a Professional Scientist: The Responsible Conduct of Research	0-1
CMED 601	Clinical Research Project	18
IBIS 600	Exam in Biomedical Investigation	0

Program Advisors: Dr. Chris Moravec (College students) and Dr. James Silsbury (University students).