



INSTITUTE FOR CLINICAL RESEARCH EDUCATION

# SUMMER 2020 COURSE SCHEDULE (TERM 2207) CLINICAL RESEARCH PROGRAM

The ICRE course schedule provides class listings and associated course information. The course information shared on this schedule is updated regularly to reflect any programmatic changes. Occasionally the University of Pittsburgh’s official Course Catalogue will show different information than what is provided below. Please always rely on this schedule as the most accurate listing of our courses.

Please familiarize yourself with the terminology used in the course schedule:

Group A Group B	Students are split into two groups prior to the start of term. These groups are determined by student preference and seat availability. Due to the large enrollment in our summer courses, creating subgroups within our courses allows for a richer student experience.
Small Group Session	Online sessions that involve small group work and discussion.
Open Lab Sessions	Time periods when teaching assistants will be available in the computer lab to assist students with lab assignments. Students are able to attend open lab sessions when it is most convenient for their schedules.
Recitation	Presentation by a teaching assistant or instructor that supplements course materials. Please reference schedule for mandatory and optional recitation sessions.

### General Enrollment Information:

- All students have five business days after the start of a course to add/drop the course.
- Students may take other courses offered by the University, subject to approval by their advisor and the Institute for Clinical Research Education.
- University offices are closed on Memorial Day (5/25) and Independence Day (7/3).
- Please email [icre@pitt.edu](mailto:icre@pitt.edu) with questions regarding the ICRE course schedule.

Format	Class Number	Subject / Catalog Number	Course Title	Course Format and Days / Time		Room / Building	Instructor(s)	Credits
Online	16710	CLRES 2005	Computer Methods in Clinical Research	<b>Introductory Session</b> July 1  <b>Group A</b> 9:00 AM – 12:00 PM <b>Group B</b> 12:00 PM – 3:00 PM <b>Group C</b> 3:00 PM – 6:00 PM	<b>Open Lab Sessions</b> July 2, 6, and 7 11:00 AM – 5:00 PM	Online	Scott Rothenberger	1
Online	16715	CLRES 2010	Clinical Research Methods	<b>Small Group Sessions</b> M,W,F* July 1 - August 21  <b>Group A</b> 10:30 AM - 11:30 AM <b>Group B</b> 11:45 AM - 12:45 PM  <i>*schedule will rotate between days. Check extended schedule for details.</i>	<b>Combined Recitation (optional)</b> W July 8 - August 19 1:00 PM – 2:00 PM	Online	Kathleen McTigue Kenneth Smith Gretchen White	3

Format	Class Number	Subject / Catalog Number	Course Title	Course Format and Days / Time		Room / Building	Instructor(s)	Credits
Online	16713	CLRES 2020	Biostatistics	<b>Lectures</b> M,W,F July 3 - August 21 8:30 AM – 10:00 AM Online	<b>Recitation</b> Tu,Th July 9 - August 20  <b>Group A</b> 11:30 AM – 12:30 PM  <b>Group B</b> 1:30 PM – 2:30 PM Online	Online	Joyce Chang Jonathan Yabes	4
				<b>Open Lab Sessions</b> M July 6 - August 17 2:00 PM – 5:00 PM Online				
Online	16700	CLRES 2040	Measurement in Clinical Research	<b>First and Last Session Held as Large Group</b> Th July 2 & August 20 8:30 AM - 10:30 AM Online  <b>Small Group Sessions</b> Th July 9 – August 13 8:30 AM – 10:00 AM Online		Online	Galen Switzer	1
Other	16656	CLRES 2080	Master's Thesis Research*	Please see instructor.			Tom Radomski	1 – 3
Other	16657	CLRES 2085	Independent Study*	Please see instructor.			Tom Radomski	1 – 3
Other	16698	CLRES 2086	Clinical Research Teaching Practicum*	Please see instructor.			Tom Radomski	0.5-3

Format	Class Number	Subject / Catalog Number	Course Title	Course Format and Days / Time	Room / Building	Instructor(s)	Credits
Other	16658	CLRES 2124	Directed Study in DA & CEA	Please see instructor.		Cindy Bryce, Mark Roberts, Ken Smith	1-3
Other	16659	CLRES 2320	Clinical Trials Practicum*	Please see instructor.		Kaleab Abebe	2-3
Online	16696	CLRES 2601	Principles and Practice of Palliative Care – Part I	M 4:00 PM - 5:00 PM July 12 – October 5 No class 9/7 4:30 PM - 5:30 PM October 12 – November 2	Online	Rene Claxton	1
Online	16699	CLRES 2700	Fundamentals of Bench Research**	M, Tu, W, Th, F 9:00 AM - 5:00 PM July 20 – August 3	Online	Janet Lee, Yingze Zhang	2
Other	16660	CLRES 2725	Translational Research Practicum*	Please see instructor.		Janet Lee	1-3
Other	16661	CLRES 3010	PhD Independent and Directed Research*	Please see instructor.		Galen Switzer	1-6
Other	18162	CLRES 3010	PhD Independent and Directed Research*	Please see instructor.		Galen Switzer	1-6
Other	16663	CLRES 3040	PhD Dissertation Research*	Please see instructor.		Galen Switzer	1-14

\*Requires program approved proposal prior to registration.

\*\*Requires additional registration, contact Terri Dobransky ([dobranskyta@upmc.edu](mailto:dobranskyta@upmc.edu)) for more information.

**Suggested list of Pitt departments to review course offerings:**

[Department of Behavioral and Community Health Sciences \(BCHS\)](#)

[The Center for Bioethics and Health Law \(BIOETH\)](#)

[Department of Biostatistics \(BIOST\)](#)

[Department of Epidemiology \(EPIDEM\)](#)

[Department of Health Policy and Management \(HPM\)](#)

[Department of Human Genetics \(HUGEN\)](#)

[Department of Infectious Diseases and Microbiology \(IDM\)](#)

[Interdisciplinary Biomedical Graduate Program \(INTBP\)](#)

[Biochemistry and Molecular Genetics Graduate Program \(MSBMG\)](#)

[Cell Biology and Molecular Physiology Graduate Program \(MSCBMP\)](#)

[Graduate Program in Immunology \(MSIMM\)](#)

[Department of Pharmacology and Chemical Biology \(MSMPHL\)](#)

[Graduate Program in Molecular Virology and Microbiology \(MSMVM\)](#)

[School of Pharmacy \(PHARM\)](#)

**Students can use the [Pitt Class Search](#) to view Pitt classes online.**