



INSTITUTE FOR
CLINICAL RESEARCH
EDUCATION

FALL 2023 COURSE SCHEDULE (TERM 2241) CLINICAL RESEARCH PROGRAM

- All students have five business days after the start of a course to drop a course.
- Students may take other courses offered by the University, subject to approval by their advisor and the Institute for Clinical Research Education.
- University of Pittsburgh offices are closed for Labor Day (9/4) and Thanksgiving Break (11/23-11/24)

Course	Class Number	Dates	Day/Time	Format/ Location	Instructor(s)	Credits
CLRES 2021: Regression and ANOVA	12887	8/29-9/21 9/1-9/22	Lectures: Tu,Th 9:00 AM – 11:00 AM Recitations: F 9:00 AM – 10:30 AM	Online (synchronous)	Cristina Murray-Krezan	1
CLRES 2022: Logistic Regression	12888	10/2-10/25 10/6-10/27	Lectures: M,W 9:00 AM – 11:00 AM Recitations: F 9:00 AM – 10:30 AM	Online (synchronous)	Scott Rothenberger	1
CLRES 2035: Fundamentals of Machine Learning in Clinical Research	27615	10/30-11/27 No class 11/22	M,W 1:00 PM – 3:00 PM	Online (synchronous)	Joyce Chang	1
CLRES 2045: Survey Design and Data Analysis	23784	9/6-10/25	W 10:00 AM – 12:00 PM	In-Person Parkvale 222	Lan Yu, Janel Hanmer	1
CLRES 2071: Advanced Grant Writing Part I	12896	8/28-12/12	Tu 1:00 PM – 3:00 PM	Online (synchronous)	Patrick Pagano	3
CLRES 2075: SUPPORT: Seminar for Understanding Principles & Practices of Research Technology <i>*CSTP trainees only</i>	16383	Please see instructor.			Judy Chang	0.5

Course	Class Number	Dates	Day/Time	Format/ Location	Instructor(s)	Credits
CLRES 2077: Strategic Leadership in Academic Medicine	30310	10/27-12/15 No class 11/24	Fri 10/27 3:00 PM – 5:00 PM 11/3-12/15 1:00 PM – 3:00 PM	Online (synchronous)	Sarah Merriam Tom Radomski	1
CLRES 2080: Master's Thesis Research <i>*Proposal required</i>	12867	Please see instructor.			Tom Radomski	1-3
CLRES 2085: Independent Study <i>*Proposal required</i>	15405	Please see instructor.			Tom Radomski	1-3
CLRES 2086: Clinical Research Teaching Practicum	17175	Please see instructor.			Tom Radomski	0.5-3
CLRES 2107: Comparative Effectiveness Research and PCOR	16949	8/28-10/23 No class 9/4	M,W 9:00 AM – 11:00 AM	Online (synchronous)	Holly Thomas	2
CLRES 2120: Cost Effectiveness Analysis in Health Care	12875	8/29-9/21	Tu, Th 3:00 PM – 5:00 PM	In-person Parkvale 305 A/B	Taylor Abel, Vikram Raghu	1
CLRES 2121: Clinical Decision Analysis	12874	9/26-10/24	Tu, Th 3:00 PM – 5:00 PM	Online (synchronous)	Cindy Bryce	1
CLRES 2122: Computer Methods for Cost and Decision Analysis	12876	10/31-11/30	Tu, Th 3:00 PM – 5:00 PM	Online (synchronous)	Ken Smith	1
CLRES 2124: Directed Study in DA & CEA	17202	Please see instructor.			Ken Smith	1-3
CLRES 2140: Best Practices in Clinical Research	26369	10/2-10/30	Online (asynchronous)		Gretchen White	1
CLRES 2141: Scientific Writing and Presentation Skills	20535	10/1-12/3	Online (asynchronous)		Colleen Mayowski, Stephanie Studenski	1
CLRES 2155: Medical Product Ideation	21873	TERM	Tu 6:00 PM – 9:00 PM	In-Person Benedum 320	Alan Hirschman	3
CLRES 2170: Making the Most of Mentoring	15415	9/1-10/27 No class MEDEDU Day 9/15	F 1:00 PM – 3:00 PM	Online (synchronous)	Melissa McNeil, Erika Friehling	1
CLRES 2217: Advanced Topics in Implementation Science	32491	10/24-11/16	Tu, Th 9:00 AM – 11:00 AM	Online (synchronous)	David Goodrich, Charles Jonassaint	1

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CLRES 2220: Applying Quality Improvement Methods in the Clinical Context	27235	10/2-11/8 11/15 Final Session	M 1:00 PM – 3:00 PM W 1:00 PM – 3:00 PM	Online (synchronous)	Allison Dekosky, Benjamin Sprague	1
CLRES 2300: Introduction to Systematic Reviews and Meta-Analyses	22599	10/30-11/22	M,W 9:00 AM – 11:00 AM	Online (synchronous)	Nader Shaikh	1
CLRES 2320: Clinical Trial Practicum <i>*Proposal required</i>	12906	Please see instructor.			Kaleab Abebe	2-3
CLRES 2400: Qualitative Research Methods Pt. I: Theory & Design	26341	10/10-11/28	Tu 11:00 AM – 1:00 PM	Online (synchronous)	Marie Norman, Megan Hamm	1
CLRES 2600: Social Networks and Health	25015	8/30-10/18	W 9:00 AM – 10:50 AM	In-Person Public Health 6140	Kar-Hai Chu	1
CLRES 2605: Social Networks and Health II: Computer Methods	32180	10/25-12/13	W 9:00 AM – 10:50 AM	In-Person Public Health 6140	Kar-Hai Chu	1
CLRES 2602: Principles and Practice in Palliative Care Pt. II	15136	11/9-12/14 No class 11/23	Th 8:00 AM – 9:00 AM	In-Person Iroquois Building Conference Room 405	Rene Claxton	1
		1/11-4/4 No class 1/18, 3/21	Th 8:00 AM – 9:00 AM			
CLRES 2725: Translational Research Practicum <i>*Proposal required</i>	16769	Please see instructor.			Patrick Pagano	1-3
CLRES 3010: PhD Independent Study <i>*Proposal required</i>	15220	Please see instructor.			Galen Switzer	1-6
CLRES 3010: PhD Independent Study <i>*Proposal required</i>	20426	Please see instructor.			Galen Switzer	1-6
CLRES 3040: PhD Dissertation Research <i>*Proposal required</i>	16435	Please see instructor.			Galen Switzer	1-14

*Requires program approved proposal prior to registration.

Last updated: July 28, 2023