

**Registration Information for Spring 2018 (Term 2184)
Degree Granting Programs in Clinical Research**

Class Number	Subject / Catalog Number	Course Title	Days	Time	Room / Building	Instructor(s)	Credits
24251	CLRES 2023	Survival Analysis	M, W F	Lectures: 1:00-3:00 1/8-2/5 Recitations: 9:00-10:30 1/12-2/2 No class 1/15	305 A/B Parkvale 222 Parkvale	Joyce Chang, Jonathan Yabes	1
24250	CLRES 2026	Analysis of Correlated Data	M, W F	Lectures: 1:00-3:00 2/7-3/5 Recitations: 9:00-10:30 2/9-3/2	305 A/B Parkvale 222 Parkvale	Jonathan Yabes, Scott Rothenberger	1
24510	CLRES 2045	Survey Design and Data Analysis	W	10:00-12:00 3/7-4/25	305 A/B Parkvale	Lan Yu	1
26942	CLRES 2072	Advanced Grant Writing Part II *This course is for 2nd year Clinical Research MS students and PhD students only	Tu	1:00-3:00 1/9-2/27	305 A/B Parkvale (Big Group Sessions) 305 A/B, 219 or 220 Parkvale (Small Group Sessions)	Kevin Kraemer, Elena Goncharova, Natalia Morone	1

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**CLRES 2075 requires instructor permission for enrollment. Class dates are 1/22, 1/29, 2/12, 2/26, 3/12, 3/26, 4/9, 4/30, 5/14, 5/21

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18067	**CLRES 2075	Seminar for Understanding Principles & Practices of Research Technology (SUPPORT) *Students must have completed the Fall offering of this course	2 nd and 4 th Monday of each month	8:30-10:30 1/22-5/21	600.8 McKee	Judy Chang	0.5
22054	CLRES 2076	Introduction to Grant Writing Note: This course is <i>not</i> intended for Master's Degree students	M, W	1:00-3:00 3/26-4/18	219 Parkvale	Bruce Rollman	1
13600	CLRES 2080	Masters Thesis Research	Please see instructor.			Doris Rubio	1-3
17407	CLRES 2085	Independent Study	Please see instructor.			Doris Rubio	1-3
26053	CLRES 2086	Clinical Research Teaching Practicum	Please see instructor.			Doris Rubio	0.5-3
30589	CLRES 2095	Pharmacoepidemiology	W	4:00-6:00 1/9-4/25	0501 Salk Hall	Imnaculada Hernandez, Joseph Hanlon	2
22454	CLRES 2120	Cost Effectiveness Analysis in Health Care	M, W	9:00-11:00 1/8-2/5 No class 1/15	305 A/B Parkvale	Mark Roberts	1
24785	CLRES 2121	Clinical Decision Analysis	M, W	9:00-11:00 2/7-3/5	305 A/B Parkvale	Cindy Bryce	1
23660	CLRES 2122	Computer Methods for Cost and Decision Analysis	M, W	9:00-11:00 4/2-4/25	222 Parkvale	Ken Smith	1

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13629	CLRES 2124	Directed Study in DA & CEA	Please see instructor.			Cindy Bryce, Mark Roberts, Ken Smith	1-3
13642	CLRES 2140	Best Practice of Clinical Research	Online	Online 3/5-3/30	No room required	Doris Rubio	1
26061	CLRES 2141	Medical Writing and Presentation Skills	Th	2:00-4:00 1/11-3/1	305 A/B Parkvale	Colleen Mayowski, Julie Childers	1
27746	CLRES 2156	Medical Product Development	Tu	6:00-9:00 1/9-4/24	320 Benedum Hall	Alan Hirschman	3
13616	CLRES 2320	Clinical Trials Practicum	Please see instructor.			Kaleab Abebe	2-3
19058	CLRES 2400	Qualitative Research Methods	Tu	3:00-5:00 1/16-3/6	305 A/B Parkvale	Judy Chang, Megan Hamm	1
22704	CLRES 2430	Introduction to Community Based Participatory Research (CBPR)	W	9:00-12:00 1/10-2/7	A622 Crabtree/Parran	Elizabeth Miller, Jennifer Jones	1
22706	CLRES 2431	Translating Research for Policy and Practice	W	9:00-12:00 2/14-3/21 No class 3/7	A622 Crabtree/Parran	Elizabeth Miller, Jennifer Jones	1
22708	CLRES 2432	Concept Mapping: A Participatory Research Method	W	9:00-12:00 3/28-4/25	A622 Crabtree/Parran	Jessica Burke, Jennifer Jones	1
17138	CLRES 2610	Research Methods in Palliative Care	W	3:00-5:00 4/4-5/23	Iroquois Suite 405	Yael Schenker	1
19059	CLRES 2725	Translational Research Practicum	Please see instructor			Janet Lee	1-3

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13639	CLRES 2730	From Benchtop to Bedside (B2B)	Tu	5:00-7:30 1/23-4/17	Benedum 102	Innovation Institute – Babs Carryer	3
30566	CLRES 2750	Seminar in Health Systems Leadership	Tu	5:30-7:00 1/9-4/17	A425 Crabtree	Mark Roberts	1.5
16072	CLRES 2800	Fundamentals of Clinical Trials	Tu, Th	9:00-11:00 1/9-2/1	305 A/B Parkvale	Kaleab Abebe	1
16071	CLRES 2810	Statistical Methods and Issues in Clinical Trials	Tu, Th	9:00-11:00 2/6-3/1	305 A/B Parkvale	Kaleab Abebe, Seo Young Park	1
26940	CLRES 2820	Special Topics in Clinical Trials	Tu, Th	9:00-11:00 3/13-4/5	305 A/B Parkvale	Kaleab Abebe, Seo Young Park	1
17258	CLRES 3010	Independent Study		Please see instructor.		Galen Switzer	1-3
19800	CLRES 3010	Independent Study		Please see instructor.		Galen Switzer	1-3
18777	CLRES 3020	Directed Study		Please see instructor.		Galen Switzer	1-14
18822	CLRES 3040	PhD Dissertation Research		Please see instructor.		Galen Switzer	1-14

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Classes offered by other University of Pittsburgh Departments:

Department	Location
Department of Behavioral and Community Health Sciences (BCHS)	http://www.publichealth.pitt.edu/behavioral-and-community-health-sciences
The Center for Bioethics and Health Law (BIOETH)	http://www.bioethics.pitt.edu/
Department of Biostatistics (BIOST)	http://www.publichealth.pitt.edu/biostatistics
Department of Epidemiology (EPIDEM)	http://www.publichealth.pitt.edu/epidemiology
Department of Health Policy and Management (HPM)	http://www.publichealth.pitt.edu/health-policy-and-management
Department of Human Genetics (HUGEN)	http://www.publichealth.pitt.edu/human-genetics
Department of Infectious Diseases and Microbiology (IDM)	http://www.publichealth.pitt.edu/infectious-diseases-and-microbiology
Interdisciplinary Biomedical Graduate Program (INTBP)	http://www.gradbiomed.pitt.edu/
Biochemistry and Molecular Genetics Graduate Program (MSBMG)	http://www.biology.pitt.edu/graduate
Cell Biology and Molecular Physiology Graduate Program (MSCBMP)	http://www.cbp.pitt.edu/education/education.html
Graduate Program in Immunology (MSIMM)	http://www.immunology.pitt.edu/graduate
Department of Pharmacology and Chemical Biology (MSMPHL)	http://pharmacology.medicine.pitt.edu/
Graduate Program in Molecular Virology and Microbiology (MSMVM)	http://www.mvm.pitt.edu/
School of Pharmacy (PHARM)	http://www.pharmacy.pitt.edu/

How to search for classes online using the Student Center:

http://technology.pitt.edu/Documents/PeopleSoft_Students/Student_Searching%20for%20Classes%20and%20Course%20Information%20Online.pdf

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