Class Number	Subject / Catalog Number	Course Title	Days	Time	Room / Building	Instructor(s)	Credits
			M, W	1:00-3:00 1/6-2/3			
26421	CLRES 2023	Survival Analysis	F	Recitations: 9:00-10:30 1/8-1/29	305 A/B Parkvale	Joyce Chang, Jonathan Yabes	1
				No class 1/18			
29722	CLRES 2025	Design and Analysis of Biomarker Studies	Tu, F	9:00-11:00 4/5-4/29	305 A/B Parkvale	Doug Landsittel, Seo Young Park	1
00400	CLRES 2026	Analysis of Correlated Data	M, W	Lectures: 1:00-3:00 2/8-3/2	305 A/B Parkvale	Kaleab Abebe, Jonathan Yabes	1
26420			F	Recitations: 9:00-10:30 2/12-2/26	222 Parkvale		
26847	CLRES 2045	Survey Design and Data F 1:00 Analysis F	1:00-3:00 2/26-4/22	305 A/B Parkvale	Lan Yu	1	
				No class 3/11	222 Parkvale on 3/4 only		
14027	CLDEC 2052	Ethics and Responsible	N.4	3:00-5:00 1/25-2/29	305 A/B	Davia Dubia	4
	CLRES 2050	Conduct of Research	M	1:00-5:00 3/7	Parkvale	Doris Rubio	1

Class Number	Subject / Catalog Number	Course Title	Days	Time	Room / Building	Instructor(s)	Credits
29723	CLRES 2071	Research Design and Development Seminar	Tu	1:00-3:00 1/12-4/26	305 A/B Parkvale (Big Group Sessions)  305 A/B, 219 or 220 Parkvale (Small Group Sessions)	Kevin Kraemer, Elena Goncharova	3
19237	**CLRES 2075  Students must have completed the fall offering of this course	Sem for Understanding Principl & Practices of Res Tech (SUPPORT)	2 <sup>nd</sup> and 4 <sup>th</sup> Monday of each month	8:30-10:30 1/11-6/13 No class 5/30	219 & 220 Parkvale	Molly Conroy	0.5
23578	CLRES 2076	Introduction to Grant Writing  Note: This course is <i>not</i> intended for Master's Degree students	M, W	3:00-5:00pm 3/28-4/20	219 Parkvale	Bruce Rollman	1
13987	CLRES 2080	Masters Thesis Research	Please see instructor.			Doris Rubio	3
18375	CLRES 2085	Independent Study	Please see instructor.			Doris Rubio	1-3
29724	CLRES 2086	Clinical Research Teaching Practicum	Please see instructor.			Doris Rubio	0.5-3
29812	CLRES 2095	Introduction to Pharmacoepidemiology	W	4:00-5:50 1/6-4/30	Ste 500 Conf. Rm. Kaufman Bldng	Joseph Hanlon	2

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 of Pittsburgh offices are closed 1/18/2016 and 3/11/2016, however The Institute for Clinical Research Education *will hold class* during The University of Pittsburgh's Spring Break (Monday, 3/7/2016 through Thursday 3/10/2016) unless otherwise indicated on an individual course's syllabus.

<sup>\*\*</sup>CLRES CLRES 2075 requires instructor permission for enrollment.

Class Number	Subject / Catalog Number	Course Title	Days	Time	Room / Building	Instructor(s)	Credits
24164	CLRES 2120	Cost Effectiveness Analysis in Health Care	M, W	9:00-11:00 1/6-2/3 No class 1/18	305 A/B Parkvale	Mark Roberts	1
27592	CLRES 2121	Clinical Decision Analysis	M, W	9:00-11:00 2/8-3/16 No class 3/7 & 3/9	305 A/B Parkvale	Cindy Bryce	1
25697	CLRES 2122	Computer Methods for Cost and Decision Analysis	M, W	9:00-11:00 4/4-4/27	222 Parkvale	Ken Smith	1
14018	CLRES 2124	Directed Study in DA & CEA	Please see instructor.			Cindy Bryce, Mark Roberts, Ken Smith	1-3
14033	CLRES 2140	Best Practice of Clinical Research	Online	Online 3/7-4/1	No room required	Doris Rubio	1
29745	CLRES 2141	Medical Writing and Presentation Skills	F	1:00-3:00 1/8-2/12 1:00-5:00 2/19 only	305 A/B Parkvale	Molly Conroy, Deb Bogen	1
TBD	CLRES 2156	Medical Product Development	Tu	6:00-9:00 1/12-4/26	320 Benedum Hall	Alan Hirschman	3
31169	CLRES 2160	Big Data and Healthcare Analytics – A Path to Personalized Medicine	Th	4:00-8:00 3/17-5/12 No class 3/24	423 Baum	Rebecca Jacobson	2
14004	CLRES 2320	Clinical Trials Practicum	Please see instructor.			Kaleab Abebe	2-3

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20394	CLRES 2400	Qualitative Research Methods	Tu	3:00-5:00 1/12-3/1	305 A/B Parkvale	Susan Zickmund	1
24440	CLRES 2430	Introduction to Community Based Participatory Research (CBPR)	W	9:00-12:00 1/6-2/3	A622 Crabtree/Parran	Jessica Burke, Elizabeth Miller	1

Class Number	Subject / Catalog Number	Course Title	Days	Time	Room / Building	Instructor(s)	Credits
24442	CLRES 2431	Translating Research for Policy and Practice	W	9:00-12:00 2/10-3/16 No class 3/9	A622 Crabtree/Parran	Elizabeth Miller	1
24444	CLRES 2432	Concept Mapping: A Participatory Research Method	W	9:00-12:00 3/23-4/20	A622 Crabtree/Parran	Jessica Burke	1
18080	CLRES 2610	Research Methods in Palliative Care	W	3:00-5:00 4/6-5/26	Iroquois, Suite 405	Yael Schenker	1
20395	CLRES 2725	Translational Research Practicum	Please see instructor.			Janet Lee	1-3
14030	CLRES 2730	From Benchtop to Bedside: What Every Scientist Needs to Know	Tu	5:00-8:00 1/26-4/19	Benedum 102	Innovation Institute – Babs Carryer	3
16931	CLRES 2800	Fundamentals of Clinical Trials	Tu, Th	9:00-11:00 1/7-2/2	305 A/B Parkvale	Kaleab Abebe	1
16930	CLRES 2810	Statistical Methods and Issues in Clinical Trials	Tu, Th	9:00-11:00 2/4-3/1	222 Parkvale	Kaleab Abebe	1

Class Number	Subject / Catalog Number	Course Title	Days	Time	Room / Building	Instructor(s)	Credits
18211	CLRES 3010	Independent Study	Please see instructor.			Galen Switzer	1-3
21301	CLRES 3010	Independent Study	Please see instructor.			Galen Switzer	1-3
20049	CLRES 3020	Directed Study	Please see instructor.			Galen Switzer	1-14
20125	CLRES 3040	PhD Dissertation Research	Please see instructor.			Galen Switzer	1-14
30760	CLRES 3140	Introduction to Translational Research in Health Sciences	Tu	5:00-7:00 1/6-4/30	457 Salk Hall	Samuel Poloyac	2
20100	NROSCI 2014	Speaking of Science	Tu, Th	12:30-1:45 1/6-4/30	241 Crawford Hall	Judy Cameron	3

#### **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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