

**EPIDEMIOLOGY COURSE CYCLES** Updated January, 2021

Course Number	Course Title	Credits	Instructor	Fall <sup>1</sup>	Spring <sup>1</sup>	Summer <sup>1</sup>	Offered Every Other Year	Next Taught Academic Year	Notes
EPIDEM 2004	Pathophysiology Across Life Span	4	Sheila Alexander	X	X	X			
EPIDEM 2012	Writing in Population Neuroscience	2	Caterina Rosano			X			
EPIDEM 2017	Population Neuroscience Seminar	1	Andrea Rosso	X					
EPIDEM 2019	Introduction to Multimodal Neuroimaging and Applications in Population Neuroscience	2	Caterina Rosano, Theodore Huppert		X				
EPIDEM 2022	Special Topics in Epidemiology - Introduction to R for Public Health	2	Wilbert Van Panhuis		X				
EPIDEM 2110	Principles of Epidemiology	3	Thomas Songer	X		X			
EPIDEM 2141	Lifestyle Intervention: Theory	2	Andrea Kriska		X				Not offered in spring 2021
EPIDEM 2142	Lifestyle Intervention: Practicum	3	Andrea Kriska	X					
EPIDEM 2143	Social Epidemiology	2	Anthony Fabio, Dara Mendez	X					
EPIDEM 2150	Epidemiology of Cardiovascular Diseases	2	Akira Sekikawa		X				
EPIDEM 2151	Physical Activity Epidemiology	2	Andrea Kriska, Bonny Rockette-Wagner		X				
EPIDEM 2152	Student Workshop in Cardiovascular Disease Epidemiology	1	Emma Barinas-Mitchell	X					
EPIDEM 2160	Epidemiology of Infectious Diseases	2	Catherine Haggerty, Wilbert Van Panhuis	X					
EPIDEM 2161	Methods - Infectious Diseases Epidemiology	1	Lee Harrison		X				
EPIDEM 2163	Global Epidemiology of Vaccines and Vaccination	2	Wilbert Van Panhuis	X					
EPIDEM 2166	Global Control of AIDS/HIV and Tuberculosis	1	Jean Nachega, Urvi Parikh		X				
EPIDEM 2170	Chronic Disease Epidemiology	2	Iva Miljkovic	X					
EPIDEM 2171	Cancer Epidemiology	2	Hung Luu, Jian-Min Yuan		X				
EPIDEM 2180	Epidemiological Methods 1	3	Maria Brooks		X				
EPIDEM 2181	Design and Conduct of Clinical Trials	2	Marianne Bertolet	X					
EPIDEM 2183	Reading, Analyzing, and Interpreting Public Health Medical Literature	2	Wendy King, Andrea Rosso			X			
EPIDEM 2185	Introduction to SAS	2	Tina Costacou, Kristine Ruppert	X					
EPIDEM 2189	Epidemiological Methods of Longitudinal and Time-To-Event Analyses	3	Samar El Khoudary	X					
EPIDEM 2191	Advanced Theory & Methods for the Analysis of Epidemiological Data	3	Epidemiology Faculty	X				Fall 2021	On Hold
EPIDEM 2210	Special Studies - Essay	1-2	Epidemiology Faculty	X	X	X			
EPIDEM 2210	Special Studies - Thesis	3-5	Epidemiology Faculty	X	X	X			
EPIDEM 2210	Special Studies - Essay (Class and Recitation)	1	Nancy Glynn	X					
EPIDEM 2213	Independent Study	1-2	Epidemiology Faculty	X	X	X			
EPIDEM 2214	Public Health Internship	1-2	Epidemiology Faculty	X	X	X			

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<sup>1</sup> FALL - September, October, November, December			SPRING - January, February, March, April		SUMMER - May, June, July, August				
EPIDEM 2215	Teaching Practicum	2	Epidemiology Faculty	X	X	X			
EPIDEM 2221	Geospatial Mapping and Spatial Analysis in Epidemiology	2	Evelyn Talbott, Ravi Sharma		X		X	Spring 2021	
EPIDEM 2223	Introduction to Environmental Epidemiology	2	Evelyn Talbott, Ravi Sharma		X		X	Spring 2022	
EPIDEM 2230	Secondary Data Analysis: A Capstone Course	2	Steve Belle, Marquis Hawkins		X				
EPIDEM 2250	Seminar in Epidemiology	1	Jane A. Cauley	X	X				
EPIDEM 2260	Epidemiological Basis for Disease Control	2	Epidemiology Faculty	X					
EPIDEM 2261	Applied Epidemiology Field Investigation Methods	2	Lauren Torso Orkis	X					
EPIDEM 2310	Psychiatric Epidemiology	2	Gale Richardson	X			X	Fall 2022	
EPIDEM 2340	Pediatric Epidemiology	2	Gale Richardson	X			X	Fall 2021	
EPIDEM 2400	Psychosocial Factors in Disease	2	Natacha De Genna		X		X	Spring 2021	
EPIDEM 2560	Nutritional Epidemiology	2	TBA		X		X	On Hold	
EPIDEM 2600	Introduction to Molecular Epidemiology	3	Joseph Zmuda, Allison Kuipers		X				
EPIDEM 2602	Applications of Molecular Biomarkers in Epidemiology	2	Jennifer Adibi	X					
EPIDEM 2640	Injury Prevention and Control	2	Thomas Songer		X		X	Spring 2022	
EPIDEM 2670	Injury Epidemiology	2	Thomas Songer		X		X	Spring 2021	
EPIDEM 2710	Epidemiology of Women's Health	2	Janet Catov	X			X	Fall 2022	
EPIDEM 2720	Reproductive Epidemiology	2	Catherine Haggerty		X		X	Spring 2022	
EPIDEM 2725	Reproductive Development from Model Organisms to Humans	2	Judith Yanowitz	X			X	Fall 2021	
EPIDEM 2850	Pharmacoepidemiology	2	Inmaculada Hernandez		X		X	Spring 2022	
EPIDEM 2900	Advanced Epidemiology of Aging	2	Jane Cauley		X		X	Spring 2021	
EPIDEM 2921	Grant Writing	3	Lisa Bodnar	X					
EPIDEM 2950	Epidemiology of Aging Workshop	1	Elsa Strotmeyer	X	X				
EPIDEM 2980	Biology and Physiology of Aging	1	Anne B. Newman			X			On Hold
EPIDEM 2981	Epidemiology of Aging - Methods	2	Elsa Strotmeyer	X					
EPIDEM 3100	Research and Dissertation PhD	1-15	TBA	X	X	X			
FTDR 3999	Full-Time Dissertation Research	0	TBA	X	X	X			