

Core Courses for MS in Clinical Research

Course Number (Credits)	Course Title	Course Frequency/days & times/Available Format(s)
PREV616 (2 credits)	Introduction to Clinical Investigation at UMB	Summer & Fall/ M through F, 9a-3:30p/ ☞, ☛ (5 day course)
PREV600 (3 credits)	Principles of Epidemiology	Fall (16 wks)/ M OR W,8:30-9:55/ (☛ & ☞)
PREV620 (3 credits)	Principles of Biostatistics	Fall/ (16 wks) M & W, 10:15-11:45a/ ☛
PREV 706 (2 credits)	Research Informatics: Data Management in Clinical Research	Winter session / T through F, 10a-6p/ ☛ (4 day course)
PREV633 (1 credits)	Application of Legal and Regulatory Issues in Clinical Research	Fall (16 wks)/ T, 4:00-5:30p/ ☛
CIPP909 (1 credit)	Responsible Conduct of Research	Spring (16 wks)/ W, 3:00-4:55p / ☛
PREV619 (1 credit)	Introduction to SAS	Fall (8 Wks) M 1-4p / ☛
PREV617 (2 credits)	Writing a Clinical Research Grant	Summer (8 weeks); W, 10a-12p (☞ & ☛)
PREV720 (3 credits)	Statistical Methods in Epidemiology	Spring (16 Wks) M & W 9-10:55a, / ☛

Legend: ☛ = In-person course; ☞ = asynchronous online course; (☛ & ☞) = Hybrid course