MPH – EPIDEMIOLOGY TRACK CHECKLIST

The MPH degree requires the completion of 45 total credits, through coursework, an Applied Practice Experience, and a Culminating Experience. This track has 44-45 defined credits. Remaining credits are accrued through electives, seminars and independent study. The Academic Program Office and Track Advisor should be consulted early to plan ahead for the completion of the MPH degree requirements.

MPH REQUIREMENTS						
	Course #	Course Title	Credits			
	MPH0001	Introduction to Public Health	1			
	MPH0100	Introduction to Policy & Management	3			
	MPH0201	Introduction to Socio-Behavioral Health	3			
	MPH0300	Introduction to Biostatistics	3			
	MPH0320	Research Methods	1			
	MPH0400	Introduction to Epidemiology	3			
	MPH0421	Research Seminar in Epidemiology (Fall registration)	2			
	MPH0500	Introduction to Environmental Health	3			
	MPH0092	Applied Practice Experience	3			
	MPH0097	Culminating Experience	3			
TRACK COURSES						
	Course #	Course Title	Credits			
	MPH0412	Epidemiology II	3			
	MPH0420	Epidemiology III	3			
	MPH0425	Epidemiology IV	3			
	MPH0812	Applied Linear Models I	3			
	MPH0822	Applied Linear Models II	3			
TOTAL CREDITS COMPLETED (40 Credits) =						
TWO TRACK SPECIFIC ELECTIVES						
	MPH0002	Public Health Surveillance	3			
	MPH0010	Zoonoses: An Emerging Public Health Issue	3			
	MPH0410	Epidemiology of Infectious Diseases	3			
	MPH0416	Epidemiology of Cancer & Chronic Diseases	3			
	MPH0417	Mental Health in the Modern Age	3			
	MPH0418	Reproductive & Perinatal Epidemiology	3			
	MPH0419	Environmental & Occupational Epidemiology	3			
	MPH0422	Big Data Epidemiology: Intro to OMICS Research	3			
	MPH0802	Statistical Computing with SAS	2			
	MPH0413	Introduction to Epidemiology Data Analysis with R	1			
	MPH0018	Current topics, Public Health: Risk Assessment COVID-19	3			
TOTAL CREDITS COMPLETED (minimum 45 Credits) =						

There are many steps to beginning and completing the remaining degree requirements. Please refer to the Student Handbook and guides on Blackboard > MPH Students.

APPLIED PRACTICE EXPERIENCE (APE)

□ The Applied Practice Experience must be approved by the Program Office prior to starting/ accruing hours. Students should refer to the Applied Practice Experience Guide and the Office of Public Health Practice.

CULMINATING EXPEREINCE (CE)

Depending on the track, students may choose to complete a Master's Thesis, First Author Manuscript or Capstone with guidance from an ISMMS Faculty Advisor of their choice. This project must be approved by the Program Office prior to starting work. Students should refer to the Culminating Experience Guide.

PUBLIC HEALTH RESEARCH DAY

All graduating MPH students are required to present their Culminating Experience work at Public Health Research Day. All students are required to attend. Public Health Research Day includes a poster session, oral presentation, a keynote speaker, and a networking reception

TERM 1	TERM 2	TERM 3
TERM 4	TERM 5	TERM 6