

**MHS PROGRAM COMPETENCIES**  
**Department of Mental Health**

			<b>Evaluation Opportunities</b>		
			Course Work/Exam	Masters Essay	Departmental Seminar Series
<b>1. Achieve mastery of the fundamentals of public mental health research</b>					
<b>Specific Competencies</b>	<b>Learning Opportunities</b>				
Describe the epidemiology and etiology of mental disorders in populations and factors that affect their incidence and prevalence	<a href="#">330.601</a>	Perspectives of Psychiatry: The Public Health Framework	X	X	X
	<a href="#">330.602</a>	Epidemiology of Drug and Alcohol Dependence			
	<a href="#">330.603</a>	Psychiatric Epidemiology			
	<a href="#">330.612</a>	Introduction to Behavioral and Psychiatric Genetics			
	<a href="#">330.661</a>	Social, Psychological, and Developmental Processes in the Etiology of Mental Disorders			
	Mental Health Wednesday Seminar Series				
	Masters Essay				
Discuss the major prevention and treatment approaches for the more common mental disorders	<a href="#">330.607</a>	Prevention and Control of Mental Disorders: Public Health Interventions	X	X	X
		Mental Health Wednesday Seminar Series			
		Masters Essay			
Understand and abide by ethical issues in research on human subjects, and in conducting and presenting research	<a href="#">306.665</a>	Research Ethics and Integrity	X	X	
	<a href="#">550.860</a>	Research Ethics			
Identify and explain strengths and limitations of methods and study designs for identifying public health problems and implementing research-based intervention strategies, specific to public mental health and the field of public health in general	<a href="#">140.611-2</a>	Statistical Reasoning in Public Health I-II	X	X	X
	<a href="#">140.621-2</a>	Statistical Methods in Public Health I-II			
	<a href="#">140.651-2</a>	Methods in Biostatistics I-II			
	<a href="#">340.601</a>	Principles of Epidemiology			
	<a href="#">340.608</a>	Observational Epidemiology			
	<a href="#">340.751-3</a>	Epidemiologic Methods I-III			
	<a href="#">340.754</a>	Methodologic Challenges in Epidemiologic Research			
	<a href="#">550.865</a>	Public Health Perspectives on Research			
	Mental Health Wednesday Seminar Series				
	Masters Essay				