

MCH Certificate Curriculum

Version 2

Last Revised: October 2021

	Year 1		Year 2	
	Fall	Spring	Fall	Spring
Core Required Classes (6 credits required)		MCH Foundations <i>(3 credits; EPI/HPM/BSHES/GH 596)</i>	MCH Collaborative Leadership <i>(1 credit; EPI 508)</i>	Health Equity in Systems of Care for Children with Special Health Care Needs <i>(2 credits; EPI 509)</i>
Lifecourse Elective (2 credits required)	<u>Choose one:</u> BSHES 517: Adolescent Health EPI 516: Issues in Women’s Health EPI 532/GH 550: Epidemiology and Dynamics of HIV/STD Transmission EPI 565: Data Sources and Methods for MCH Epidemiology EPI 746: Reproductive Epidemiology GH 530: GEMMA Seminar: Global Elimination of Maternal Mortality from Abortion GH 539: Reproductive Health Program Management GH 541: Technology of Fertility Control GH 546: Maternal and Child Nutrition GH 552: Global Elimination of Micronutrient Malnutrition GH 559: Gender and Global Health GH 563: AIDS: Global Public Health Implications GH 571: Vaccines and Vaccine Preventable Disease GH 593: Religion and Health: Sexual and Reproductive Health GH 569: Population Dynamics, international development, and health GH/EPI 566: Immunization Programs and Policies			

	HPM 569: Women's Health Policy: A Lifecycle Approach
Management & Policy Elective (2 credits required)	<p>Choose One:</p> <p>GH 589: Global Health Program Management</p> <p>GH 537: Programming in Sexual and Reproductive Health in Humanitarian Emergencies (<i>this is 1 credit hour; not sufficient by itself to fulfill requirement</i>)</p> <p>GH 539: Reproductive Health Program Management</p> <p>GH 560: Monitoring and Evaluating Global Health Programs</p> <p>HPM 502: Introduction to Health Care Management</p> <p>HPM 510: Financial and Managerial Accounting for Health Care</p> <p>HPM 521: Introduction to Health Economics</p> <p>HPM 533: Qualitative Methods for Health Services Research</p> <p>HPM 553: Pharmaceutical Economics and Policy</p> <p>HPM 554: Quality Improvement Methodologies for Healthcare</p> <p>HPM 555: Healthcare Management in the Outpatient Setting</p> <p>HPM 562: Health Insurance Concepts</p> <p>HPM 565: Health Care for the Indigent</p> <p>HPM 569: Women's Health Policy: A Lifecycle Approach</p> <p>HPM 577: Mental Health/Medical Interface in the US</p>
Applied Practical Experience	<i>Must be MCH-related with approval from MCH Certificate Program</i>
Thesis or Capstone	<i>At least one research aim or one capstone project must be MCH-related with approval from MCH Certificate program</i>

NOTES:

1. All Core Required courses must be taken in their specified year/order
2. Life course and management/policy electives can be taken in first or second year
3. Not all courses are offered every year, and some courses have additional pre-requisites. Students should plan accordingly.
4. Courses that are required for a student's degree program (e.g. for HPM or for GH concentration) cannot also count towards the MCH Certificate.
5. APE and ILE will be submitted to MCH Certificate faculty for review/approval that they are consistent with MCH Certificate