HDGH Curriculur	n Tracking Sheet-	MPH in Global with a conc	entration in Sexual and Reproductive Health and Po	pulation Studies (SRP)	ROLLINS
- Total: 42 Credit	S				SCHOOLOR
Name:		ID:	Certificate:	Notes:	PUBLIC
					HEALTH
RSPH Core Requir	ements (14 Credits	5)			
Class #	Credits	Semester	Class Title	Notes	
BIOS 500	4	Fall 1	Statistical Methods I		
BSHE 500	2	(Fall/Spring)	Behavioral and Social Sciences for Public Health		
EPI 530	4	Fall 1	Epidemiological Methods I		
EH 500		(Fall/Spring)	Perspectives in Environmental Health		
HPM 500		(Fall/Spring)	Intro to U.S. Health Care Systems		
	1	inister, self-paced activities outs	ide of the classroom with very minimal in class requirements		
PUBH 500		Fall 1	Introduction to Public Health		
PUBH 501	0	Fall 1	Inter-Professional Team Training		
PUBH 502	0	Spring 1	Public Health Development		
HDGH Requireme	nts (7 Cradits)				
Class #		Semester	Class Title	Notes	
GH 501		Fall 1	Evidence Based Policies Programs & Research	Notes	
GH 595		Spring 2	Applied Practice Experience		
GH 599R	<u> </u>	Spring 2	Thesis/Lit Review/Special Studies Project		
	<u>'</u>		Thesis, Eletterical, special stadies i reject		
-	ments (9 credits m				
Part 1. C		ourse (= 3 credits) from the list be	elow.		
Class #	Credits	Semester	Class Title	Notes	
GH 503	3	Spring	Quantitative Data Collection		
GH 522	3	Spring	ng Qualitative Research Methods		
GH 560	3	Spring/Fall	Monitoring and Evaluation of Global Health Programs		
Part 2. Ad	ditionally: Complete	6+ credits from the "2020 GH A	pproved Skill Based Methods Course Guide (see appendix).		
SRP Concentration	n Requirement: 3 c	courses (minimum 6 credits)			
	Credits	Semester	Class Title	Notes	
*Fertility and Repro		Construe	CERARA Commission The Clab of Elization tion of Mathematic	A	
GH 530	2	Spring	GEMMA Seminar: The Global Elimination of Maternal	I	oncentration requirements
			Mortality from Abortion 🛆	cannot count towards PAF	RT 2 of Methods Requirements
GH 541	2	Fall	Technology of Fertility Control		
*Sexual and Reprod	uctive Health				
GH 585	3	Alternating Spring (next offered Spring 2021)	Gender-Based Violence in Global Perspective		
GH 559	3	Spring	Gender and Global Health		
*Population Studies					
GH 569	2	Alternating Fall (next offered Fall 2021)	Population Dynamics, International Development, and Health Δ		
	I				

1 st Year Fall (11-15 credits suggested)		1 st Year Sp	1st Year Spring (15-17 credits suggested):			
Class #	Class Title	Credits	Class #	Class Title	Credits	
BIOS 500/L	Statistical Methods I	4				
EPI 530/L	Epidemiological Methods I	4				
GH 501	Evidence Based Policies Programs and Research	3				
	SUMMER APE (MAY _ AUGUST)				<u> </u>	
			<u> </u>			
2 nd Year Fall (13-15 credits suggested)		2 nd Year S	pring (9-11 credits suggested)		
Class #	Class Title	Credits	Class #	Class Title	Credits	
			GH 599R	Thesis	4	
			GH 595	Applied Practice Experience	0	
SRP CHECKLIST						
	00 □EPI 530 □BSHE 500 □EH 500 □HPM 500 □PUBH 500 □PUBH 5	01□PUBH 50	2			
Department:						
Methods: □GH	503 or GH 522 or GH 560 (3 credits) \square Additional Methods (6 credits: $_$					
□GH 595 Appli	ed Practice Experience (enroll) <u>plus APE portal completion</u>	99R <u>Thesis 4 c</u>	redits			
SRP Requirements (6 credits):						
□GH □GH						
Total credits:						

APPENDIX

2020 GH Approved	Skill Based Methods Co	ourse Guide		
Class #	1	Semester	Class Title	Notes
GH 502	2	Fall Break		Notes
GH 503	 	Spring	Introduction to Quantitative Data Collection Quantitative Data Collection One of the 3 choices of "methods courses" stude fulfill Part 1 of the Methods Requirements -Cour. PART 1 cannot count towards PART 2 of the Methods Requirements.	
GH 509	2	Spring	Translation and Implementation Science	
GH 510	2	Spring	Epidemiological Methods in Complex Humanitarian Emergencies	
GH 513	3	Spring	Community Based Participatory Action Research	
GH 514	2	Spring	Social and Behavioral Change Communications	
GH 517/EPI 517	2	Fall	Case Studies of Infectious Disease Epidemiology	
GH 521	3	Fall	Program Management	
GH 522	3	Spring	Qualitative Research Methods	One of the 3 choices of "methods courses" students can take to fulfill Part 1 of the Methods Requirements -Courses taken to fulfill PART 1 cannot count towards PART 2 of the Methods Requirements.
GH 523	3	Fall 2	Quantitative Data Analysis	
GH 524	2	Spring	Health Systems Performance and Health Systems Financing	
GH 525	3	Fall	Qualitative Data Analysis	Pre-req: GH 522
GH 529	2	Spring	Water and Sanitation in Developing Countries	
GH 530	2	Spring	GEMMA Seminar	One of the 5 courses from the "SRP list of courses" students can take to fulfill SRP Concentration RequirementsCourses taken to fulfill concentration requirement cannot count towards PART 2 of the Methods Requirements.
GH 535/EPI 531	2	Spring	Field Epidemiology	- requirements
GH 543	2	Fall/Spring	Fundamentals of Qualitative Data Analysis	Pre-req: GH 522 or Instructor Permission. Short course (1wk long) offered in August/ and January (winter break)
GH 544	2	Fall	Field Trials and Intervention Studies	
GH 545	3	Spring	Nutritional Assessment	
GH 555	2	Spring	Proposal Development	
GH 560	3	Fall/Spring	Monitoring and Evaluation of Global Health Programs	One of the 3 choices of "methods courses" students can take to fulfill Part 1 of the Methods Requirements -Courses taken to fulfill PART 1 cannot count towards PART 2 of the Methods Requirements.
GH 565	2	Spring Break	Developing Monitoring and Evaluation for Public Health Programs	
GH 568	3	Spring (alternating years)	Community Engaged Food Security	
GH 569	2	Fall	Population Dynamics, International Development and Health	One of the 5 courses from the "SRP list of courses" students can take to fulfill SRP Concentration RequirementsCourses taken to fulfill concentration requirement cannot count towards PART 2 of the Methods Requirements.
BIOS 501	4	Spring	Statistical Methods II	
BIOS 502	-	Fall	Statistical Methods III	Pre-req: BIOS 500 and 501
BIOS 522		Fall	Survival Analysis Methods	Pre-req: BIOS 508, BIOS 509, BIOS 512
BIOS 544		Fall	Introduction to R	Pre-req: BIOS 500 and 501
BIOS 550	 	Fall/Spring	Sampling Applications	Pre-req: BIOS 501 or 506
EH 515		Spring (alternating years)	Air Quality in the Urban Environment: A Survey of Research Methods and Recent Findings	
EH 524		Fall	Risk Assessment I	
EH 527		Spring	Biomarkers and Environmental Public Health	
EH 530	2	Spring	Environmental and Occupational Epidemiology	

		I	T	
EH 548	3	Spring	Research Methods for Studies of Water and Health	
EHS 747/ EPI 747	2	Fall	Methods in Environmental Epidemiology	Pre-req: EPI 530, BIOS 500, BIOS 501; Preferred: EPI 540 or 545
EHS 760	2	Spring	Advanced Risk Assessment	Pre-req: EH 524
EPI 533	1	Spring	Programming in SAS	
EPI 536	2	Fall	Applied Data Analysis	Pre-req: EPI 504 or EPI 530, BIOS 500
EPI 538/ EPI 738	2	Spring	Advanced Epi Methods I	Pre-req: EPI 530, EPI 534, BIOS 500, BIOS 501
EPI 539	3	Spring	Epidemiologic Concepts & Analysis	
EPI 565	2	Spring	Data Sources and Methods in MCH: An Introductory Course in	
			Applied MCH Epidemiology	
EPI 590R	1	Fall Break	R Bootcamp	
EPI 591L	2	Fall	Methods in Nutrition Epidemiology	Pre-req: EPI 530 or EPI 504
EPI 591S	2	Fall/Spring	Social Epidemiology	Pre-req: EPI 504 or EPI 530
EPI 750	3	Spring	Analysis of Longitudinal Data in Epidemiologic Research	Pre-req: EPI 530, EPI 533 or 534, EPI 550 or 740, BIOS 500 and 501
HPM 510	3	Fall	Financial and Managerial Accounting	
HPM 522	4	Spring	Economic Evaluation of Health Care Programs	Pre-req: HPM 521
INFO 503	2	Fall	Management of Public Health Informatics	Pre-req: INFO 500 and 501
INFO 511	3	Spring	Analytics	Pre-req: INFO 500 or CS equivalent
INFO 521	3	Fall	Database Development for Public Health	
INFO 530	2	Fall/Spring	Geographic Information Systems	
INFO 532	4	Fall/Spring	Principles of Geographic Information Systems	
INFO 540	2	Fall	Informatics and Analytics for Public Health Surveillance	Pre-req: INFO 500 ad INFO 511
INFO 550	2	Spring	Informatics and Analytics for Public Health Surveillance	Pre-req: INFO 511 and 532

Suggested Electives for Students in SRP (not required)				
Class #	Credits	Semester	Class Title	Notes
GH 502	2	Fall	Introduction to Quantitative Data Collection	
GH 503	3	Spring	Quantitative Data Collection	
GH 507	3	Fall	Health as Social Justice	
GH 514	2	Spring	Social and Behavioral Change Communication	
GH 515	3	Fall	Transforming Public Health Surveillance	
GH 526	3	Fall	Interdisciplinary Perspectives on Human Rights	
GH 539	2	Fall	Reproductive Health Program Management	
GH 546	3	Spring	Maternal and Child Nutrition	
GH 536	3	Spring	Religion and Health in Context: HIV	
GH 550/EPI 532	2	Fall	Epidemiology and Dynamics of STD Transmission	
GH 555	2	Half Semester Spring	Proposal Development	
GH 560	3	Fall/Spring	Monitoring and Evaluation Global Health Programs	
GH 563	2	Fall	AIDS: Global Public Health Interventions	
GH 593	2	Fall	Topics in Religion and Health: Sexual and Reproductive Health	
EPI 516	2	Fall, even years	Issues in Women's Health	
EPI 539	3	Spring	Epidemiologic Concepts & Analysis	
EPI 565	2	Spring	Data Sources and Utilization in MCH Epi	
EPI 746	2	Spring	Reproductive Epidemiology	
NRSG 614	2	Fall/Spring	Human Lactation and Breastfeeding	
BIOS 501	4	Spring	Statistical Methods II	

ELECTIVES COURSES

Students in Global Health have the flexibility to take elective courses at Rollins or in some cases, from other graduate programs within Emory University.

For a complete list of courses offered at Rollins please check here: https://www.sph.emory.edu/academics/courses/index.html
For electives outside of Rollins please check here: https://atlas.emory.edu/