	ulum Tracking Sheet-	CHD)	ROLLINS			
- Total: 42 Cr	earts					SCHOOL OF
Name:		ID:		Certificate:	Notes:	PUBLIC
						<u> </u>
	quirements (14 Credits	)				
Class #	Credits	Semester	Class Title		Notes	
BIOS 500	4	Fall 1	Statistical I			
BSHE 500		(Fall/Spring)		and Social Sciences for Public Health		
EPI 530		Fall 1		ogical Methods I		
EH 500		(Fall/Spring)		es in Environmental Health		
HPM 500	2	(Fall/Spring)	Intro to U.S	S. Health Care Systems		
PUBH courses						
PUBH 500		Fall 1		on to Public Health		
PUBH 501		Fall 1		ssional Team Training		
PUBH 502	0	Spring 1	Public Hea	lth Development		
HDGH Require	ements (7 Credits)					
Class #	Credits	Semester	Class Title		Notes	
GH 501	3	Fall 1		ased Policies Programs & Research	Hotes	
GH 595		Spring 2		actice Experience		
GH 599R		Spring 2		Review/Special Studies Project		
				7-1		
-	uirements (9 credits mi	-				
Part 1. (	Choose at least one cours	e (= 3 credits) fro	om the list below:			
Class #	Credits	Semester	Class Title		Notes	
GH 503		Spring	Quantitativ	ve Data Collection		
GH 522	3	Spring	Qualitative	Research Methods		
Part 2.	Additionally: Complete 6	+ credits from t	he "2020 GH Methods	Course Guide (see appendix)		
CHD Concentr	ation Requirements: 3	courses (9-8 cr	edits)			
Complete Mana						
Class #	Credits	Semester	Class Title		Notes	
GH 521	3	Fall 2	Global Hea	Ith Program Management △		
Complete Meas	urement/Evaluation Cou	rse	<u> </u>	<u> </u>	<u> </u>	
Class #	Credits	Semester	Class Title		Notes	
GH 560	3	Fall/Spring	Monitoring	g and Evaluation of Global Health Programs 🛆		
Complete at lea	st one course in Commu	nity Engagement	:		,	
Class #	Credits	Semester	Class Title		Notes	
GH 507		Fall	Health as S	ocial Justice		
GH 508	2	Spring	Health and	Human Rights Seminar		
GH 513		Spring		y Based Participatory Action Research △		
GH 519		Spring		Health: Transforming Communities		
GH 572	i	Fall/Spring		y Transformation		
GH 568		Alt Spring		y Engaged Food Security △	(Next offering Spring 2022)	
∆ cours	ses taken to fulfill concen	tration requirem	ents cannot count tow	ards Methods Requirements.		

1st Year Fall (11-15 credits suggested)			1st Year Spring (13-18 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)				
2nd Voor Fall /	13-15 credits suggested)	2nd Voor S	pring (9-11 credits suggested)		
Class #	Class Title	Credits	Class #	Class Title	Credits
GH 521	Global Health Program Management	3	GH 599R	Thesis	4
011321	diosal realth rogium wanagement		GH 595	Applied Practice Experience	0
			G.1.333	Applica Fractice Experience	
CHD CHECKLIST	:			'	'
Core: □BIOS 50	0 □EPI 530 □BSHE 500 □EH 500 □HPM 500 □PUBH 500 □PUBH 5	501□PUBH 50	2		
Department: $\square$					
	503 □GH 522 (3 credits) plus Methods (6 credits:				
☐GH 595 Applie	ed Practice Experience (enroll) plus APE portal completion GH 5	599R <u>Thesis 4 o</u>	<u>credits</u>		
CHD Requireme	ents:				
	Part 1□GH 521□GH 560				
	Part 2 □GH 5			Total credits:	

2020 GH Metho	ods Course Guide (choo	se 6 credits minimum)		
Class #		Semester	Class Title	Notes
GH 502		Fall Break	Introduction to Quantitative Data Collection	i i i i i i i i i i i i i i i i i i i
GH 503		Spring	Quantitative Data Collection	One of the 2 choices of "methods courses" students can take to fulfill Part 1 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	1 of the 6 courses students can take to fulfill CHD Requirements.  Courses taken to fulfill concentration requirement cannot count towards PART 2 of the Methods Requirements.
GH 514	2	Spring	Social and Behavioral Change Communications	
GH 517/EPI 517	2	Fall	Case Studies of Infectious Disease Epidemiology	
GH 522	3	Spring	Qualitative Research Methods	One of the 2 choices of "methods courses" students can take to fulfill  Part 1 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	Quantitative Data Analysis	
GH 529	2	Spring	Water and Sanitation in Developing Countries	
GH 530	2	Spring	GEMMA Seminar	
GH 535/EPI 531	2	Spring	Field Epidemiology	
GH 543	2	1wk August/ 1wk January	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 565	2	Spring Break	Developing Monitoring and Evaluation for Public Health Programs	
GH 568	3	Spring (alternating years) (Next offering Spring 2022)	Community Engaged Food Security	1 of the 6 courses students can take to fulfill CHD Requirements.  Courses taken to fulfill concentration requirement cannot count towards PART 2 of the Methods Requirements.
GH 569	2	Fall	Population Dynamics, International Development and Health	
BIOS 501	4	Spring	Statistical Methods II	Pre-req: BIOS 500 and 501
BIOS 502	4	Fall	Statistical Methods III	Pre-req: BIOS 508, BIOS 509, BIOS 512
BIOS 522	2	Fall	Survival Analysis	Pre-req: BIOS 500 and 501
BIOS 544	2	Fall	Introduction to R	Pre-req: BIOS 501 or 506
BIOS 550	2	Fall/Spring	Sampling Applications I	
EH 515	2	Spring	Air Quality in the Urban Environment	
EH 524	2	Fall	Risk Assessment I	
EH 527	2	Spring	Biomarkers and Environmental Public Health	
EH 530	3	Spring	Environmental and Occupational Epidemiology	
EH 548	2	Spring	Research Methods for Studies of Water and Health	
EHS 747	2	Fall	Advanced Environmental Epi	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	2	Spring	Advanced Epi Methods I	Pre-req: EPI 530, EPI 534, BIOS 500, BIOS 501
EPI 539		Spring	Epidemiologic Concepts & Analysis	
EPI 565	2	Spring	Data Sources and Methods in MCH	
EPI 590R		Fall Break	R Bootcamp	
EPI 591L	2	Fall	Methods in Nutrition Epidemiology	Pre-req: EPI 530 or EPI 504
EPI 591S	2	Fall	Social Epidemiology	Pre-req: EPI 504 or EPI 530
EPI 570	3	Spring	Analysis of Longitudinal Data in EPI 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	Geographic Information Systems	
INFO 532	4	Fall	Principles of Geographic Information Systems	
INFO 540	2	Fall	Informatics and Analytics for Public Health Surveillance	
INFO 550	2	Fall	Informatics and Analytics for Public Health Surveillance	

Class #	Credits	Semester	Class Title	Notes
GH 502	2	Fall Break	Introduction to Quantitative Data Collection	
GH 503	3	Spring	Quantitative Data Collection	
GH 505	1	Fall	Social Entrepreneurship for Global Health	
GH 509	2	Spring	Translation and Implementation Science	
GH 514	2	Spring	Social and Behavioral Change Communication	
GH 515	3	Fall	Transforming Public Health Surveillance	
GH 522	3	Spring	Qualitative Research Methods	
GH 523	3	Fall 2	Quantitative Data Analysis	
GH 524	2	Spring	Health Systems Performance and Health Systems Financing	
GH 525	3	Fall	Quantitative Data Analysis	
GH 529	2	Spring	Water and Sanitation in Developing Countries	
GH 530	2	Spring	GEMMA Seminar	
GH 539	2	Fall	Reproductive Health Program Management	
GH 543	2	1wk August/ 1wk January	Fundamentals of Qualitative Data Analysis	
GH 545	3	Spring	Nutritional Assessment	
GH 552	2	Fall	Global Elimination of Micronutrient Malnutrition	
GH 556	3	Fall	Foundation of Ethical Challenges in Global Health	
GH 561	2	Fall	Applications of PH Economics in Low and Moderate Countries	
GH 582	2	Fall	Global Climate Change	
GH 586	3	Fall	Community Health Assessment	Pre/co-requisite of either GH 503, GH 522, GH 525 or GH 543.
BIOS 501	4	Spring	Statistical Methods II	
BIOS 550	2	Fall/Spring	Sampling Applications I	
EPI 565	2	Spring	Data Sources and Methods in MCH Epidemiology	
HPM 522	3	Spring	Economic Evaluation of Health Care Programs	Pre-Req HPM 521

## **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: <a href="https://www.sph.emory.edu/academics/courses/index.html">https://www.sph.emory.edu/academics/courses/index.html</a>
For electives outside of Rollins please check here: <a href="https://atlas.emory.edu/">https://atlas.emory.edu/</a>