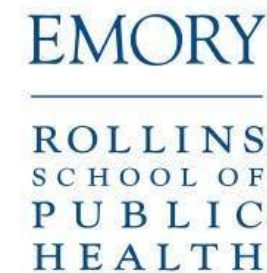


Curriculum Advising Sheet: MPH Dual Degree Program
 Hubert Department of Global Health
 32 Credit Hours; 2 semester Program



| | | | |
|--------------|------------|---------------------|---------------|
| Name: | ID: | Certificate: | Notes: |
|--------------|------------|---------------------|---------------|

RSPH Core Requirements (14 Credits)

| Class # | Credits | Semester | Class Title | Notes |
|---------|---------|----------|-------------|-------|
|---------|---------|----------|-------------|-------|

PUBH courses - involve mostly self-administered, self-paced activities outside of the classroom with very minimal in class requirements

| | | | | |
|----------|---|--------|--|--|
| PUBH 500 | 0 | Fall | Introduction to Public Health | |
| PUBH 501 | 0 | Fall | Inter-Professional Team Training | |
| PUBH 502 | 0 | Spring | Public Health Professional Development Seminar | |

RSPH core courses

| | | | | |
|------------|---|-------------|---|--|
| BIOS 500/L | 4 | Fall | Statistical Methods I and Lab | |
| BSHES 500 | 2 | Fall/Spring | Behavioral and Social Sciences in Public Health | |
| EPI 530/L | 4 | Fall | Epidemiologic Methods I and Lab | |
| EH 500 | 2 | Fall/Spring | Perspectives/Environmental Health | |
| HPM 500 | 2 | Fall/Spring | Intro to U.S. Health Care System | |

HDGH Requirements (7 Credits)

| Class # | Credits | Semester | Class Title | Notes |
|---------|---------|----------|--|-------|
| GH 501 | 3 | Fall | Evidence-Based Policy, Programs & Research | |
| GH 595 | 0 | Summer | Applied Practice Experience | |
| GH 599R | 4 | Summer | Integrated Learning Experience/Thesis | |

Methods Requirements (9 credits minimum): 2 PARTS

Part 1. Choose at least one course (= 3 credits) from the list below:

| Class # | Credits | Semester | Class Title | Notes |
|---------|---------|-------------|--|-------|
| GH 503 | 3 | Spring | Quantitative Data Collection | |
| GH 522 | 3 | Fall/Spring | Qualitative Methods for Research in Global Health | |
| GH 560 | 3 | Fall/Spring | Monitoring & Evaluation of Global Public Health Programs | |

Part 2. Additionally: choose a minimum of 6 credits of approved methods coursework from the GH Approved Skill-Based Methods Courses Guide (see Appendix).

Electives minimum (12 credits minimum)

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/>

| Fall (17-18 credits suggested) | | |
|--------------------------------|--|---------|
| Class # | Class Title | Credits |
| PUBH 500 | Introduction to Public Health | 0 |
| PUBH 501 | Inter-Professional Team Training | 0 |
| BIOS 500/L | Statistical Methods I | 4 |
| EPI 530/L | Epidemiological Methods I | 4 |
| GH 501 | Evidence Based Policies Programs and Research | 3 |
| | | |
| | At least 3 credits of Methods courses recommended | |
| | Methods I requirement (GH 560 or GH 522) – each 3 credits | |
| | Methods II requirement 6 additional credits – see appendix below | |
| | | |
| | At least one of the core classes – HPM, BSHES, EH recommended | |
| | | |
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| Spring (17-18 credits suggested) | | |
|----------------------------------|--|---------|
| Class # | Class Title | Credits |
| PUBH 502 | Public Health Development | 0 |
| GH 595 | Applied Practice Experience | 0 |
| GH 599 | Integrated Learning Experience/Thesis | 4 |
| | Methods Coursework- see appendix | 6 |
| | Electives | 2 |
| | | |
| | Remaining methods courses | |
| | Methods I requirement if not completed (GH 503, 522or 560) | |
| | Remaining Methods II credit hours | |
| | | |
| | Remaining RSPH core classes | |
| | | |
| | | |
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DUAL CHECKLIST:

Core: BIOS 500 EPI 530 BSHES 500 EH 500 HPM 500 PUBH 500 PUBH 501 PUBH 502

Department: GH 501

Methods: GH 503 or GH 522 or GH 560 (3 credits) Additional Methods (6 credits): _____

GH 595 Applied Practice Experience (enrolled) GH 599R Thesis 4 credits enrolled

Signed Thesis Concept Form

Total of 32 credits

Total credits: _____

| APPENDIX: 2022 GH Approved Skill Based Methods Course Guide | | | | |
|---|---------|---|--|--|
| Class # | Credits | Semester | Class Title | Notes |
| GH 502 | 2 | Fall | Introduction to Quantitative Data Collection | |
| GH 503 | 3 | Spring | Quantitative Data Collection | 1 of the 3 choices of "methods courses" students can take to fulfill Part 1 of the Methods Requirements <i>-Courses taken to fulfill PART 1 cannot count towards PART 2 of the Methods Requirements.</i> |
| GH 509 | 2 | Spring | Translation and Implementation Science | |
| GH 510 | 2 | Spring | Epidemiological Methods in Humanitarian Emergencies | |
| GH 513 | 3 | Spring/Fall | Community Based Participatory Action Research | |
| GH 514 | 2 | Spring | Social and Behavior Change Communication | |
| GH 517/EPI 517 | 2 | Fall | Case Studies of Infectious Disease Epidemiology | |
| GH 521 | 3 | Fall | Program Management | |
| GH 522 | 3 | Spring/Fall | Qualitative Methods for Research in Global Health | 1 of the 3 choices of "methods courses" students can take to fulfill Part 1 of the Methods Requirements <i>-Courses taken to fulfill PART 1 cannot count towards PART 2 of the Methods Requirements.</i> |
| GH 523 | 3 | Fall 2 | Quantitative Data Analysis | |
| GH 524 | 2 | Spring | Health Systems Performance and Financing: Methods and Evidence | |
| GH 525 | 3 | Fall | Qualitative Data Analysis | Pre-req: GH 522 |
| GH 529 | 2 | Fall | Water and Sanitation in Developing Countries | |
| GH 530 | 2 | Spring | GEMMA Seminar | |
| GH 535/EPI 531 | 2 | Spring | Field Epidemiology | |
| GH 543 | 2 | Spring/Fall | Fundamentals of Qualitative Data Analysis | Pre-req: GH 522 or Instructor permission |
| 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 & Evaluation of Global Public Health Programs | 1 of the 3 choices of "methods courses" students can take to fulfill Part 1 of the Methods Requirements <i>-Courses taken to fulfill PART 1 cannot count towards PART 2 of the Methods Requirements.</i> |
| GH 568 | 3 | Spring (alternating years- next offered in Spring 2024) | Community Engaged Food Security | |
| GH 569 | 2 | Fall | Population Dynamics, International Development and Health | |
| GH 586 | 3 | Fall | Community Health Assessment | Pre-req's: GH 503 , GH 522 , GH 525 , or GH 543 . |
| BIOS 501 | 4 | Spring | Statistical Methods II | |
| BIOS 502 | 4 | Fall | Statistical Methods III | Pre-req: BIOS 500 and 501 |
| BIOS 522 | 2 | Fall | Survival Analysis Methods | Pre-req: BIOS 508, BIOS 509, BIOS 512, and BIOS 513 or instructor permission |
| BIOS 544 | 2 | Fall | Introduction to R | Pre-req: BIOS 500 and BIOS 501 |
| BIOS 550 | 2 | Spring | Sampling Applications | Pre-req: BIOS 501 or BIOS 506 |
| EH 515 | 2 | Spring (alternating years) (Next Offering | Air Quality in the Urban Environment: A Survey of Research Methods and Recent Findings | |
| EH 524 | 2 | Fall | Risk Assessment | |
| EH 527 | 2 | Spring | Biomarkers and Environmental Public Health | |
| EH 530 | 2 | Spring | Environmental and Occupational Epidemiology | |
| EH 548 | 3 | Spring | Research Methods for Studies of Water and Health | |
| EHS 747/ EPI 747 | 2 | Fall | Advanced Environmental Epidemiology | Pre-req: EPI 530, BIOS 500, BIOS 501; Preferred: EPI 539, 540 or 545 or instructor permission |
| EHS 750 | 3 | Spring | Environmental Determinants of Infectious Disease | |
| EHS 760 | 2 | Spring | Advanced Risk Assessment | Pre-req: EH 524 |
| EPI 533 | 1 | Spring | Programming in SAS | 7-week first session |

| | | | | |
|-----------------|---|-------------|---|---|
| EPI 536 | 2 | Fall | Applied Data Analysis | Pre-req's: Epi 530, BIOS 500, and EPI 534 or BIOS 501 |
| EPI 539 | 3 | Spring | Epidemiologic Concepts & Analysis | Pre-Req's: BIOS 500, EPI 530 and EPI 534 or EPI 533 |
| EPI 565 | 2 | Spring | Data Sources and Methods for MCH EPI | Pre-req's: EPI 530, BIOS 500 and knowledge of SAS |
| EPI 591L | 2 | Fall | Methods in Nutrition Epidemiology | Pre-req's: EPI 530 and EPI 534 or instructor permission |
| EPI 591S | 2 | Spring | Social Epidemiology | Pre-req: EPI 530 |
| HPM 510 | 3 | Fall | Financial and Managerial Accounting for Health Care | |
| HPM 522 | 4 | Spring | Economic Evaluation of Health Care Programs | Pre-req's: HPM 500 and HPM 521 |
| INFO 521 | 3 | Fall/Spring | Databases Using SQL | Pre-req: BIOS 500 |
| INFO 530 | 2 | Fall/Spring | Introduction to Geographic Information Systems | |
| INFO 532 | 4 | Fall/Spring | Advanced Geographic Information Systems | Pre-req: INFO 530 or instructor permission |
| INFO 550 | 2 | Fall | Data Science Toolkit | Pre-req's: BIOS 544 or BIOS 545 and R programming experience or instructor permission |