Executive Master of Public Health
APPLIED PUBLIC HEALTH INFORMATICS TRACK
Curriculum (“3 course” schedule)

Year One

First Fall Semester*
APHI 520D – Introduction to Public Health Informatics  
2 credit hours

BIOS 503D – Introduction to Biostatistics  
2 credit hours

HPM 500D – Introduction to the U.S. Health Care System  
2 credit hours

* PRS 500D Strategies and Resources for Online Learning (0 cr)

Second Fall Semester
AEP 515D – Introduction to Public Health Surveillance  
2 credit hours

APHI 535D – Project Management and System Lifecycle  
3 credit hours

APHI 555D – Applied PH Informatics Evaluation and Research  
2 credit hours

First Spring Semester
APHI 545D – Information Security, Privacy, Legal, and 
Ethical Issues  
2 credit hours

EPI 504D - Fundamentals of Epidemiology  
2 credit hours

GH 500D – Addressing Key Issues in Global Health  
2 credit hours

Second Spring Semester
APHI 585D – Informatics Solutions for PH Decision Making  
2 credit hours

APHI 540D – Data Management and Enterprise Architecture  
3 credit hours

APHI 580D – Public Health Informatics Leadership and Strategy  
Capstone I Course  
2 credit hours

First Summer Semester
BSHE 504D - Social Behavior in Public Health  
2 credit hours

APHI 525D – Overview of Data Sources, Standards, and 
Information Systems  
2 credit hours

APHI 527D – Public Health Technology Systems and Architectures  
3 credit hours

Second Summer Semester
EH 500D - Perspectives in Environmental Health  
2 credit hours

APHI 550D - Business and Communications Aspects of Public 
Health Informatics  
3 credit hours

APHI 581D - Advanced Data Science and Decision Support  
Capstone II Course  
2 credit hours

TOTAL CREDIT HOURS - 42

Practicum Degree Requirement
Practicum may be started at any point after the  
student completes 9 hours of coursework, at which 
time the student will enroll in the course below. 
Student must enroll and complete the practicum 
within their 6 semester schedule.

PRS 595R – Practicum  
2 credit hours

Updated: June 2, 2018

Executive Master of Public Health
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Rollins School of Public Health
Executive Master of Public Health
APPLIED PUBLIC HEALTH INFORMATICS TRACK
Curriculum ("2 course" schedule)

Tuition Structure: Per Credit Hour (Tuition subject to increase each year)

**First Fall Semester**
- APHI 520D: Introduction to Public Health Informatics (2 credit hours)
- BIOS 503D: Introduction to Biostatistics (2 credit hours)

**Second Fall Semester**
- APHI 535D: Project Management and System Lifecycle (3 credit hours)
- APHI 555D: PH Informatics Evaluation & Research (2 credit hours)

**Third Fall Semester**
- AEPI 515D: Introduction to Public Health Surveillance (2 credit hours)
- APBI 580D: PH Informatics Leadership and Strategy (Capstone I Course) (2 credit hours)

**First Spring Semester**
- APHI 545D: Information Security, Privacy, Legal, and Ethical Issues (2 credit hours)
- EPI 504D: Fundamentals of Epidemiology (2 credit hours)

**Second Spring Semester**
- APBI 540D: Data Management and Data Systems Architecture (3 credit hours)
- GH 500D: Addressing Key Issues in Global Health (2 credit hours)

**Third Spring Semester**
- APBI 580D: PH Informatics Leadership and Strategy Capstone I Course (2 credit hours)
- APBI 585D: Informatics Solutions for PH Decision Making (2 credit hours)

**First Summer Semester**
- APBI 525D: Overview of Data Sources, Standards, and Information Systems (2 credit hours)
- APBI 527D: Public Health Technology Systems and Architectures (3 credit hours)

**Second Summer Semester**
- BSHE 504D: Social Behavior in Public Health (2 credit hours)
- APBI 550D: Business and Communications Aspects of Public Health Informatics (3 credit hours)

**Third Summer Semester**
- EH 500D: Perspectives in Environmental Health (2 credit hours)
- APBI 581D: Applied Data Science & Decision Support Capstone II Course (2 credit hours)

**Total Credit Hours - 42**

* PRS 500D: Strategies and Resources for Online Learning (0 cr)

Practicum Degree Requirement:
Practicum may be started at any point after the student completes 9 hours of coursework, at which time the student will enroll in the course below. Student must enroll and complete the practicum within their 9 semester schedule.

- PRS 595R: Practicum (2 credit hours)

Updated: June 2, 2018