# **PUBLIC HEALTH (B.S.)**

	(3131)			
Major Requirements				
Code	Title	Hours		
BIO 236	CONCPTS OF PUBLIC HEALTH	3		
BIO 201	INTRO TO ENVIRONMENTAL SCIENCE	3		
HE 404	FAMILY LIVING EDUCATION	3		
BIZ 201	INTRODUCTION TO BUSINESS	3		
CSC 215	DATA ANALYTICS	3		
ECO 211	PRINCIPLES OF MACROECONOMICS	3		
ENG 213	PROFESSIONAL WRITING	3		
HCA 303	MEDICAL AND ADMN. TERMINOLOGY	3		
HCA 311	PUBLIC HEALTH AND EPIDEMIOLOGY	3		
HCA 380	STATISTICS FOR HEALTH SERVICES	3		
HE 208	EPIDEMIOLOGY OF DISEASES	3		
ITEM 301	PRINCIPLES OF EMERGENCY MNGT	3		
PHS 301	Introduction to Public Health Organizations	3		
	Public Health Communications			
PHS 350		3		
PHS 395	Problems and Issues in Public Health	3		
PHS 400	Public Health Internship	3		
PHS 420	Public Health Law and Ethics	3		
PHS 431	Public Health Professional Career Development Seminar	3		
PHS 450	Financial Management of Public Health Services	3		
PHS 470	Public Health Research and Evaluation	3		
PHS 480	Applied Research Project in Public Health	3		
SW 225	HUMAN DIVERSITY & SOC JUSTICE	3		
Total Hours		66		
Course	Title	Hours		
Freshman				
Fall	COMPOSITION			
eNG 104 or ENG 103 or ENG 111	COMPOSITION I or English Composition I with Co-requisite Support or COMPOSITION & LITERATURE FOR L	3		
BIO 236	CONCPTS OF PUBLIC HEALTH	3		
UNIV 100	UNIVERSITY SUCCESS	2		
Mathematics Option		3		
Humanities & Fine Arts		3		
Natural Science Option	Hours	3 17		
Spring	nouis	.,		
ENG 105	COMPOSITION II	3		
or ENG 112	or COMPOSITION			
BIZ 201	INTRODUCTION TO BUSINESS	3		
HE 208	EPIDEMIOLOGY OF DISEASES	3		
Natural Science Option		3		
Pathway Option	Hours	3 15		
Sophomore Fall	Tiouro	13		
BIO 201	INTRO TO ENVIRONMENTAL SCIENCE	3		
CSC 215	DATA ANALYTICS	3		

BAS ISSS IN MENTAL HLTH

SOC 302

**Humanities & Fine Arts Option** 

Pathway Option		3
	Hours	15
Spring		
ECO 211	PRINCIPLES OF MACROECONOMICS	3
ENG 213	PROFESSIONAL WRITING	3
UNIV 200	CIVIC ENGAGEMENT	1
Humanities & Fine	Arts Option	3
Social & Behavioral	Science Option	3
Pathway Option		3
	Hours	16
Junior		
Fall		
HCA 303	MEDICAL AND ADMN. TERMINOLOGY	3
HCA 311	PUBLIC HEALTH AND EPIDEMIOLOGY	3
HCA 380	STATISTICS FOR HEALTH SERVICES	3
PHS 301	Introduction to Public Health Organizations	3
SW 225	HUMAN DIVERSITY & SOC JUSTICE	3
	Hours	15
Spring		
PHS 384	Public Health Policy and Politics	3
PHS 350	Public Health Communications	3
PHS 395	Problems and Issues in Public Health	3
PHS 431	Public Health Professional Career Development	3
	Seminar	
PHS 470	Public Health Research and Evaluation	3
	Hours	15
Senior		
Fall		
ITEM 301	PRINCIPLES OF EMERGENCY MNGT	3
PHS 400	Public Health Internship	3
PHS 420	Public Health Law and Ethics	3
PHS 450	Financial Management of Public Health Services	3
PHS 480	Applied Research Project in Public Health	3
	Hours	15
Spring		
Health Education Concentration Option		15
or Allied Health Con	ncentration Option	
or Healthcare Admi	nistration Concentration Option	
	Hours	15
	Total Hours	123

## Notes:

- Candidates that transfer 12 or more hours of college credit are exempt from UNIV 105 UNIVERSITY SUCCESS FOR ADULTS; however, the student must take 2 hours of general electives to replace the UNIV course.
- Online Graduation Clearance (to be completed during the graduating semester only).

## **Health Education Concentration**

Code	Title	Hours
HE 206	ORG & ADMIN OF SCH AND COM HEA	3
HE 333	METHODS & MATER. IN TEAC	3
HE 401	CONSUMER HEALTH & SAFETY	3
HE 498	DRUG EDUCATION	3
HE 404	FAMILY LIVING EDUCATION	3
Total Hours		15

#### **Allied Health Concentration**

Code	Title	Hours
HE 311	FIRST AID PREVENT&CARE O	3
PHS 401	Disease Pathogenesis and Risk Factors in Publi Health	с 3
PHS 403	Disaster Management in Public Health	3
PHS 404	Data Driven Solutions in Public Health	3
PHS 405	Public Health Leadership Seminar	3
Total Hours		15

#### **Healthcare Administration Concentration**

Code	Title	Hours
CLL 301	PRINCIPLE-CENTERED LEADERSHIP	3
HCA 320	HEALTHCARE SERVICES MANAGEMENT	3
HCA 352	HUMAN RESOURCE MNGT IN HEALTHC	3
HCA 402	HEALTHCARE PLANNING & MARKETIN	3
HCA 482	MANAGED CARE & INTEGRATED SYST	3
Total Hours		15

# **Student Learning Outcomes**

Upon completion of the B.S. in Public Health program, graduates will be able to:

- Analyze and apply public health information, in both oral and written forms, through a variety of media and to diverse audiences
- Evaluate, locate, use and synthesize public health information

In addition, through concentrations in Health Education, Allied Health, and Healthcare Administration, students are able to:

- Design advocacy interventions and strategies for the protection and promotion of the public's health at all levels of society
- Analyze community dynamics through integrated learning experiences during the internship
- · Apply critical thinking skills and creativity
- Analyze and evaluate the cultural context in which public health professionals work
- · Analyze and evaluate research methods in public health
- · Apply systems thinking skills to public health situations
- Analyze and apply dynamics of teamwork and leadership skills in public health organizations