

Certificate of Public Health Informatics

UTRGV Biology Major

Certificate plan

Fall 2023

Name: _____ Student ID: _____ Advisor name: _____

Public Health Informatics Certificate Requirements

Each student will develop a degree plan with written approval of their academic advisor. The student must file a signed degree plan each academic year in the Fall and Spring terms listing the required and elective courses as specified for their certificate program. This plan is a set of predefined coursework, totaling 16 credit hours. **UTRGV students with a major of Biology will be able to apply 9 of the required 16 credits hours to their UTRGV Biology degree.** To view more information about how credits from SBMI are transferred and applied to your program, please view the Undergraduate Accelerated Master's (4+1) Program Course Equivalency FAQ.

Using This Certificate Planner

UTHSC-H SBMI Required Courses:

COURSE NUMBER	COURSE TITLE	TYPE	CREDIT HOURS	Pre-Requisite	Expected Term Completed	Grade Earned
BMI 5300	Introduction to Biomedical Informatics	Basic	3	N/A		
BMI 5380	Principles and Foundations of Public Health Informatics	Basic	3	N/A		
PHM 1690	Introduction to Biostatistics in Public Health	N/A	4	N/A		
PHM 2612	Epidemiology I	N/A	3	N/A		
Fifth Course Selection Options: Choose 1						
BMI 5313*	Foundations of Electronic Health Records and Clinical Information Systems	Basic	3	N/A		
BMI 5381*	Methods in Public Health Informatics	Basic	3	N/A		
BMI 5382*	Synthesis Project of Public Health Informatics	Advanced	3	N/A		
PHM 1110*	Health Promotion and Behavioral Sciences in Public Health	N/A	3	N/A		
PHM 2110*	Public Health Ecology & the Human Environment	N/A	3	N/A		
PHM 3715*	Management and Policy Concepts in PH	N/A	3	N/A		

This Certificate of Public Health Informatics Plan must be completed in collaboration with and signed by the academic advisor. Changes to planned coursework may be made and submitted to the faculty advisor for approval.

Student Signature: _____ Advisor Signature: _____

Date: _____ Date: _____

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