#UTHealth Houston			
McWilliams School of Biomedical Informatics			

Certificate of Public Health Informatics TAMIU Biology Major Certificate Plan Fall 2025

 Name:

 Student ID:

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. **TAMIU students majoring in Biology will be able to apply 9 of the required 15 credit hours to their TAMIU 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	ТҮРЕ	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 Options: Choose One									
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					

* Students, in conjunction with their Academic Advisor, will select only one of the (*) courses as their fifth course for enrollment.

Signatures

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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