*Transforming Data to Power Human Health™*

**UTEP Certificate in Biomedical Informatics plan**

**Certificate of Public Health Informatics**

**Fall 2023**

**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Student ID: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Advisor name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Certificate of Public Health Informatics 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. **UTEP Public Health students who complete the Joint Certificate in Public Health Informatics, will be able to apply 9 of the required 15 credit hours to their UTEP** **master’s degree upon approval by their advisor.**

**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**](https://sbmi.uth.edu/current-students/catalog-of-courses-bmi/bmi-5300.htm) | Basic | 3 | N/A |  |  |
| BMI 5380 | [**Principles and Foundation of Public Health Informatics**](https://sbmi.uth.edu/current-students/catalog-of-courses-bmi/bmi-5380.htm) | Basic | 3 | N/A |  |  |
| BMI 5313\* | [**Introduction to Biostatistics in Public Health**](https://web.sph.uth.edu/course/CourseSchedule) | Basic | 4 | N/A |  |  |
| BMI 5381\* | [**Methods in Public Health Informatics**](https://sbmi.uth.edu/current-students/catalog-of-courses-bmi/bmi-5381.htm) | Basic | 3 | N/A |  |  |
| BMI 5382\* | [**Synthesis Project of Public Health Informatics**](http://sbmi.uth.edu/current-students/catalog-of-courses-bmi/bmi-5382.htm) | Advanced | 3 | N/A |  |  |
| Designated Certificate of Public Health Informatics Core Courses | | | | | | |
| UTEP PUBH 5302 | Epidemiology for Public Health Professionals |  |  |  |  |  |
| UTEP PUBH 5305 | Biostatistics in Public Health |  |  |  |  |  |

*\*Student will select either BMI 5313, BMI 5381 or BMI 5382 for their final BMI course.*

**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: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date Signed: \_\_\_\_\_\_\_\_\_\_\_\_

Advisor Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date Signed: \_\_\_\_\_\_\_\_\_\_\_\_