

Name: _____ Student ID: _____ Advisor name: _____

Health Data Science 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/or elective courses as specified for their certificate program. This plan is a set of predefined coursework, totaling 15 credit hours.

Using This Certificate Planner

UTHSC-H SBMI Required Courses:

COURSE NUMBER	TITLE	TYPE	CREDIT HOURS	Pre-Requisite	Expected Term Completed	Grade Earned
BMI 5300	Introduction to Biomedical Informatics	Basic	3	N/A		
BMI 5007*	Methods in Health Data Science	Basic	3	Prerequisite quiz and consent of instructor		
BMI 5304	Advanced Database Concepts in Biomedical Informatics	Research	3	BMI 5007		
BMI 5353	Biomedical Data Analysis	Research	3	BMI 5007 or consent of instructor		
BMI 6340	Health Information Visualization & Visual Analytics	Research	3	N/A		

**Required note: BMI 5007 must be successfully completed before enrolling in BMI 5304 or BMI 5353.*

Signatures

This Certificate of Health Data Science 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: _____

Advisor Signature: _____ Date: _____

Date Published 4/1/2023