Transforming Data to Power Human Health™

Certificate of Biomedical Informatics
OLLU Applied Informatics Certificate Plan
Major Data Analytics
Fall 2025

UTHealth Houston

McWilliams School of Biomedical Informatics

Name: _____ Student ID: _____ SBMI Advisor name: _____

Applied Informatics Certificate Requirements

Each student will develop a degree plan with the 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. **OLLU students with a major in Data Analytics BA will be able to apply 9 of the required 15 credit hours to their OLLU Data Analytics BA degree.** To view more information about how credits from SBMI are transferred and applied to your program, please view the Academic Catalog.

Using This Certificate Planner

UTHSC-H SBMI Required Courses:

COURSE	TITLE	TYPE	CREDIT HOURS	Pre-Requisite	Expected Term Completion	Grade Earned
BMI 5300	Introduction to Biomedical Informatics	Basic	3	N/A		
BMI 5352	Statistical Methods in Biomedical Informatics	Basic	3	N/A		
BMI 5317	Applied Data Management	Basic	3	N/A		
BMI 5328	System Analysis and Project Management	Basic	3	N/A		
BMI 6340	Health Information Visualization & Visual Analytics	Research	3	N/A		

Signatures

This Certificate of Applied 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: _____

Advisor Signature: _____ Date: _____