UTHealth Houston — McWilliams School of Biomedical Informatics

Transforming Data to Power Human Health™

**Certificate of Applied Informatics
TAMIU Exercise Science Major
Certificate Plan
Fall 2023**

Name: _____ Student ID: _____ Advisor name: _____

Applied 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/or elective courses as specified for their certificate program. **TAMIU students with a major of exercise science will be able to apply 15 of the required 15 credits hours to their TAMIU Exercise Science 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 5301	The U.S. Healthcare System	Basic	3	N/A		
BMI 5306	Security for Health Information Systems	Basic	3	N/A		
BMI 5315	Quality and Outcome Improvement in Healthcare	Basic	3	Basic statistics knowledge		
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:_____