## MSCS DATA SCIENCE IN BIOMEDICINE TRACK PLAN OF STUDY

NAME: \_\_\_\_\_\_ AREA OF INTEREST: \_\_\_\_\_\_

ADVISOR APPROVAL & Date: \_\_\_\_\_\_ STUDENT AGREEMENT: \_\_\_\_\_

UNDERGRADUATE COURSES REQUIRED TO SATISFY PRE-REQUISITES				
MUST RECEIVE A GRADE OF B OR BETTER IN THE FOLLOWING LIST AS CHECKED				
COURSE NUMBER	COURSE TITI	LE	SEMESTER TO BE TAKEN	SEMESTER ACTUALLY TAKEN
GRADUATE COURSES				
COURSE NUMBER	COURSE AREAS and TITLE		SEMESTER TO BE TAKEN	SEMESTER ACTUALLY TAKEN
CATEGORY A (core courses, 9 credits)				
CSCI 5446-3	THEORY OF AUTOMATA			
CSCI 5451-3	ALGORITHMS			
CSCI 5573-3	OPERATING SYSTEMS			
CSCI 5593-3	ADVANCED COMPUTER ARCHI	TECTURES		
TRACK ELECTIVES (9 credits)				
CATEGORY B (12 crefits)				
CATEGORY C (6 credits)				
CSCI 6950	MS THESIS			
CSCI 6950	MS THESIS			
TRANSFER OF COURSES AND CREDITS				
NUMBER	COURSE TITLE	UNIVERSITY COMPLETE		