## Plan of Work Online MS BME in Injury Biomechanics Wavne State University

		Wayne State Unive	rsity			
	Pr	esent completed form to advis	or for app	roval.		
NAME:		ACCESS	ID:			
		ACCESS ID: t MI CURRENT G.P.A.:				
Category	Course Number	Title	WSU Credit	Transfer Credit	Grade	Term / Yea
Core Program	m Courses					
Core	BME 5010	Quantitative Physiology	4			
Core	BME 5020	Computer and Math Applications	4			
Core	BME 8070	Seminar	1			
Elective cou	rses (Choose 2	1 credits)				
Elective	BME 5130	Vehicle Safety Engineering	4			
Elective	BME 5210	Biomechanics	4			
Elective	BME 6130	Accident Reconstruction	3			
Elective	BME 7160	Impact Biomechanics	4			
Elective	BME 7180	Advanced Topics: Injury Biomechanics	4			
Elective	BME 7990	Directed Study	1-4			
Elective	BME 6991	Internship	1-6			
Total						
& have it ap	oproved BEFOI	Plan of Work requires approva RE taking additional courses. I etion of the degree.				
UDENT'S S	IGNATURE: _	DATE:				
OVISOR'S SI	GNATURE:		DA	TE:		

SIGNATURE:\_\_\_\_\_DATE:\_\_\_\_

GRADUATE PROGRAM CHAIR'S

## **INSTRUCTIONS**

<u>A Plan of Work</u> detailing the student's complete program must be completed and submitted to the student's academic advisor and the Graduate Program Chair for approval after the first semester of classes taken.

<u>Preparing the Plan:</u> The student shall list on the Plan of Work form ALL the courses they have already taken for the degree and all future courses that will be taken to complete the degree. Future courses should be selected in consultation with the student's academic advisor and the following requirements must be fulfilled.

## **Degree Plans and Requirements:**

- Total credits required are **30** for the MS BME.
- Students must pass all core courses before advancing to upper level courses.
- No class with a grade less than B- will count towards the completion of the degree.
- The following 9 credits of core courses are required:
  - o BME 5010 (4 credits) Quantitative Physiology
  - o BME 5020 (4 credits) Computer and Math Applications
  - o BME 8070 (1 credit) Seminar
- For the remaining credits (21), the following elective course will be available online:
  - o <u>BME 5130</u> Vehicle Safety Engineering
  - o BME 5210 Biomechanics
  - o BME 6130 Accident Reconstruction
  - o BME 7160 Impact Biomechanics
  - o BME 7180 Advance Topics
  - o BME 6991 Internship
  - o BME 7990 Directed Study