## **MSHI Healthcare Analytics**



Required Courses			Elective Courses		
Order	Credits	Courses	Order	Credits	Courses
1	3	HIM 6141 Introduction to Healthcare Analytics	After course 4	3	HIM 6118 Introduction to Health Informatics
2	3	HIM 6623 Statistics for Healthcare Analytics	After course 4	3	HIM 6664 Healthcare Project Management
3	3	HIM 6655  Healthcare Data Mining and Predictive Analytics	After course 4	1 to 3	HIM 6908  Health Informatics Independent Study  (Credit hours for this course may vary from
4	3	HIM 6628 Health Data Visualization			1–3 credits. Prior approval is required. The policy at USF is that any student taking the Independent Study, regardless of credit amount, is required to obtain permission prior to enrollment.)
5	3	<b>HIM 6844</b> Health Outcomes Research	Last Course	3	HIM 6943 Health Informatics Internship  (This is a 16-week course (one semester); The course is a 3-credit course that will count towards the elective requirement. Students can only take this course in Fall I, Spring I and Summer I. Forms MUST be submitted to USF a minimum of one semester (two sessions) PRIOR to the term they plan on enrolling. For example, a student must complete and submit forms by the start of Fall I to be
6	3	HIM 6667 Foundation in Management Information Systems			
7	3	HIM 6217 Health Data Management			considered for Spring I.)
8	3	HIM 6017  Legal Aspects of Health Information Management	<b>26</b> Required Course	Plant	6 32 Total Program
9	2	HIM 6018 e-Healthcare Ethics	Credits	Cre	ve Course Total Program edits Credits*  ose two)