Master of Athletic Training/Master of Science in Health Informatics & Analytics

Curriculum Guide

	MA	T Sumn	ner Session I		
Summer Se	mester				
MS HIA 2	Health Informatics & Analytics Coursework	3 CR			
Total Semester Credit Hours		3			
		MAT	Year 1		
Fall Semest	er		Spring Seme	ester	
ATHL 201	Athletic Training Seminar I – Personal & Professional Development	1 CR	ATHL 202	Athletic Training Seminar II – Personal & Professional Advocacy	1 CR
ATHL 220	Emergency Care for Athletic Trainers	2 CR	ATHL 252	Orthopedic Evaluation & Physical	3 CR
ATHL 251	Orthopedic Evaluation & Physical Rehabilitation I	5 CR	ATHL 262	Rehabilitation II Level IB Clinical Experiences: Traditional &	4 CR
ATHL 261	Level IA Clinical Experiences: Foundational Experiences	3 CR	HSCI 263	Non-Traditional Settings Pharmacology for Future Health	3 CR
ATHL 275	Patient-Centered Approach to Quality Healthcare	2 CR	PHAR 132/D	Professionals Pathophysiology	4 CR
MS HIA 2	Health Informatics & Analytics Coursework	3 CR	PHAR171	Healthcare Systems and Policy	3 CR
Total Semes	ter Credit Hours	16	Total Semest	er Credit Hours	18
MAT			er Session II		
Summer Se	mester				
ATHL 240	Patient & Athletic Enhancement	4 CR			
ATHL 253	Orthopedic Evaluation & Physical Rehabilitation III	3 CR			
ATHL 263	Level IC Clinical Experiences: General Medical Care	2 CR			
MS HIA 2	Health Informatics & Analytics Coursework	6 CR			
Total Semes	ter Credit Hours	15			
		MAT	Year 2		
Fall Semester			Spring Semester		
ATHL 264	Level IIA Clinical Experience: Athletic Training Immersion	12 CR	ATHL 265	Level IIB Clinical Experiences: Concentrations	5 CR
ATHL 272	Behavioral & Sport Psychology	3 CR	ATHL 280	Research	3 CR
ATHL 283	Athletic Training Seminar III – Post- Professional Preparation	1 CR	ATHL 284	Athletic Training Seminar IV – Leadership & Life-Long Learning	1 CR
MS HIA 2	Health Informatics & Analytics Coursework	3 CR	MS HIA 2	Health Informatics & Analytics Coursework	9 CR
Total Semester Credit Hours		19	Total Semester Credit Hours		18
	MAT	Γ Summ	er Session III		
Summer Se	emester				
HSCI 285	Practicum/Capstone	3 CR			
MS HIA 2	Health Informatics & Analytics Coursework	3 CR			
Total Semester Credit Hours		6			
	Tota	l Progra	m Hours: 95		

Program Notes:

To view the remaining MS HIA requirements that should be taken in the above course slots, see the Drake MS HIA curriculum pages. Students may take summer course work or courses the semester after graduation to complete the MS HIA.