

Health Informatics and Information Management			BS Degree: Health, Information, Management & Tech Major		
Course No.	Course Title	CR	Course	Course Title	CR
10-152-105 and 10-103-106	Database Management and MS Office-Introduction	3	BUS ADM 350	Business Computer Applications	3
		3	HIMT 300	Survey of Contemporary Computing	3
10-530-111 and 10-530-122	Intro to Health Records and Electronic Health Records	3	HIMT 320	Survey of Information Technology in Healthcare Plus lower-level (LL) HIMT Elective	3
		3			3
10-501-101 and 10-806-177	Medical Terminology and General Anatomy & Physiology*	3	HIMT 330	Healthcare I: Terminology & Body Systems Plus a LL HUM BIOL Elect	3
		4			4
10-530-182 and 10-806-179	Human Diseases for the Health Professions and Advanced Anatomy & Physiology*	3	HIMT 360 and *HUM BIOL 204	Healthcare II: Survey of Disease & Treatments *Both 10-806-177 and 10-806-179 required for Anatomy & Physiology	3
		4			4
10-530-125 and 10-530-161	Organization of Healthcare and Legal Aspects of HIIM	2	HIMT 310	Healthcare Systems & Organizations (UL WE) Plus LL HIMT Elective	3
		2			1
10-530-132	Health Data Analysis	3	No credit		0
10-530-197	ICD Diagnosis Coding	3	ELEC	LL HIMT Elective	3
10-530-199	ICD Procedure Coding	2	ELEC	LL HIMT Elective	2
10-530-160	Performance Imprvm-Health Prof	3	ELEC		0
10-530-144	CPT Coding	3	HIMT 380	Healthcare Billing, Coding & Reimbursement	3
10-530-146	Private & Gov't. Reimbursement	3	ELEC	LL HIMT Elective	3
10-530-148	Advanced Coding	2	ELEC	LL HIMT Elective	2
10-530-163	Health Informatics Clinical	2	ELEC	LL HIMT Elective	2
10-530-164	RHIT Test Prep	1			1
10-809-166	Intro to Ethics: Theory & App	3	PHILOS 102	Intro to Ethics: Theory & Practice	3
10-809-122 OR 10-809-172 OR 10-809-196	Intro to American Government OR Introduction to Diversity Studies OR Intro to Sociology	3	POL SCI 101 OR HUM STUD 213 OR SOCIOL 202	American Government & Politics OR Ethnic Diversity & Human Values OR Introduction to Sociology	3
10-801-195 OR 10-801-136	Written Communication OR English Composition 1	3	ENG COMP 100	College Writing	3
10-809-198 OR 10-809-188	Intro to Psychology OR Developmental Psychology	3	PSYCH 102 OR HUM DEV 102	Introduction to Psychology OR Introduction to Human Development	3
10-801-197	Technical Reporting	3	ELEC	LL COMM Elective	3
10-196-191	Supervision	3	ELEC	UL BUS ADM Elective	3
<b>Total credits needed at MSTC to complete degree: 70</b>			<b>Total credits accepted at UWGB: 64</b>		

Additional courses needed to complete UWGB's BS degree with HIMT major.	CR
<b>General Education Requirements</b>	
Quantitative Literacy (QL) – HIMT 350 satisfies this requirement	(3)
Global Culture (GC)	3
Natural Sciences (NAT)	3
Sustainability Sciences (SUSP)	3
Humanities (HUM)	3
Social Science (SS) or Ethnic Studies Perspective (ETP) <small>Depending on what student took: 809-122, or 809-172, or 809-196</small>	3
Fine Arts (FIN)	3
Capstone – HIMT 490 satisfies this requirement	(3)
<b>Prerequisite course Requirements</b>	
MATH 101 Intermediate Algebra with a grade of C or better	3
BIOLOGY 202 with a grade of C or better or *HUM BIOL 102 with a grade of C or better	(3)
COMM 133 or COMM 166 (Speech or Interpersonal Comm)	3
<b>HIMT Core Course Requirements</b>	
HIMT 340 Ethical issues, Security Mgt & Compliance	3
HIMT 350 Statistics for Healthcare ( <b>Gen. Ed. Q.L</b> )	3
HIMT 370 Healthcare Systems: Analysis & Design	3
HIMT 400 Healthcare Information & Technology - Data	3

**Please note: Students planning to transfer should contact UW-Green Bay's Transfer Admissions Advisors for the most current transfer information and for an unofficial credit evaluation.**

<b>HIMT Core Continued</b>	
HIMT 410 Healthcare Systems: Implement & Integration.	3
HIMT 420 Healthcare Systems: Project Mgt ( <b>UL WE</b> )	3
HIMT 430 Quality Assessment & Improvement	3
HIMT 440 Group Processes, Team Building & Leadership	3
HIMT 450 Healthcare Info & Technology - Standards	3
HIMT 489 Pre-Capstone	1
HIMT 490 Capstone ( <b>Gen. Ed. Capstone</b> )	3
<b>Management Track (One of two tracks required: Management or Technology)</b>	
HIMT 355 Prin of Management for HIMT Professionals	3
HIMT 365 Healthcare Economics	3
HIMT 415 Human Resource Management in Healthcare	3
HIMT 445 Application of Leadership & Management in Healthcare Technology.	3
<b>Technology Track (One of two tracks required: Management or Technology)</b>	
HIMT 345 Programming & Software Development	3
HIMT 375 Database Structures & Management Systems	3
HIMT 425 Data Warehousing & Mining	3
HIMT 435 Data Comm & Networks in Healthcare	3
HIMT 345 Programming & Software Development	3
<b>Total credits needed to complete UWGB's BS degree with an HIMT major: 67</b>	