

Full-time Healthcare Information Technology AAS Career Ready Pathway (21 Months)

Guided pathways are recommended course sequences for earning a certificate or degree. Waubonsee's academic and career advising and counseling professionals are available to guide students on their path to graduate.

Fall	Credits	Prerequisite	Semester Offered	$\overline{\mathbf{V}}$
ENG101 First-Year Composition I	3	C or better in ENG085 or ENG095, transitional English in high school, or college placement measures	FA SP SU	
MTH107 Basic Statistics	3	C or better in MTH067 or MTH072 or placement by appropriate measures	FA SP SU	
BIO260 Human Structure and Function	4	None	FA SP SU	
HIT101 Introduction to Health Information Management	4	None	FA	
HIT110 Medical Terminology	3	None	FA SP	
Total	17			

Spring	Credits	Prerequisite	Semester Offered	\square
ENG102 First-Year Composition II	3	C or better in ENG101	FA SP SU	
HIT142 Legal/Ethical Issues in Healthcare	3	Recommended: HIT101 or concurrent enrollment	SP	
HIT210 ICD Coding	3	C or better in HIT110, C or better in HIT220 or concurrent enrollment in HIT220	SP	
HIT215 CPT Coding	3	C or better in BIO260 and HIT110	SP	
HIT220 Pathophysiology and Pharmacology for the Health Information Technology Profession	3	C or better in BIO260	SP	
Total	15			

Fall	Credits	Prerequisite	Semester Offered	\square
CIS110 Business and Information Systems	3	None	FA SP SU	
COM100 Fundamentals of Speech Communication	3	None	FA SP SU	
HIT212 Inpatient Medical Coding	3	C or better in BIO260 and HIT110	FA	
HIT242 Healthcare Computer Applications	3	C or better in HIT101	FA	
HIT246 Healthcare Statistics/Data Analysis	3	C or better in HIT110 and C or better in MTH107	FA	
Total	15			



Spring	Credits	Prerequisite	Semester Offered	V
Social Science Elective	3	None	FA SP SU	
HIT216 Advanced Clinical Classification Systems	3	C or better in HIT210, HIT212, HIT215	SP	
HIT218 Reimbursement Systems	3	C or better in HIT216 or concurrent enrollment	SP	
HIT252 Organizational management/Leadership	3	C or better in HIT101	SP	
HIT299 Professional Practice Experience	1	Consent of program director	SP	
Total	13	Questions? Call (630) 466-2361 or email		
Degree Total	60	advising@waubonsee.edu		

Part-time Healthcare Information Technology AAS Career Ready Pathway (4 Years)

Fall (year one)	Credits	Prerequisite	Semester Offered	$\overline{\mathbf{A}}$
HIT101 Introduction to Health Information	4	None	FA	
Management				
HIT110 Medical Terminology	3	None	FA SP	
Total	7			

Spring (year one)	Credits	Prerequisite	Semester Offered	Ø
HIT210 ICD Coding	3	C or better in HIT110, C or better in HIT220 or concurrent enrollment in HIT220	SP	
HIT220 Pathophysiology and Pharmacology for the Health Information Technology Profession	3	C or better in BIO260	SP	
Total	6			

Summer (year one)	Credits	Prerequisite	Semester Offered	$\overline{\mathbf{Q}}$
ENG101 First-Year Composition I	3	C or better in ENG085 or ENG095, transitional English in high school, or college placement measures	FA SP SU	
BIO260 Human Structure and Function	4	None	FA SP SU	
Total	7			

Fall (year two)	Credits	Prerequisite	Semester Offered	$\overline{\mathbf{A}}$
MTH107 Basic Statistics	3	C or better in MTH067 or MTH072 or placement by appropriate measures	FA SP SU	
HIT212 Inpatient Medical Coding	3	C or better in BIO260 and HIT110	FA	
Total	6			



Spring (year two)	Credits	Prerequisite	Semester Offered	☑
HIT215 CPT Coding	3	C or better in BIO260 and HIT110	SP	
HIT142 Legal/Ethical Issues in Healthcare	3	C or better in HIT101 or concurrent enrollment	SP	
Term Total	6			

Summer (year two)	Credits	Prerequisite	Semester Offered	$\overline{\mathbf{A}}$
ENG102 First-Year Composition I or	3	C or better in ENG101	FA SP SU	
ENG153 Technical Writing				
CIS110 Business and Information Systems	3	None	FA SP SU	
Term Total	6			

Fall (year three)	Credits	Prerequisite	Semester Offered	\square
HIT242 Healthcare Computer Applications	3	C or better in HIT101	FA	
COM100 Fundamentals of Speech	3	None	FA SP SU	
Communication				
Total	6			

Spring (year three)	Credits	Prerequisite	Semester Offered	\square
HIT216 Advanced Clinical Classification	3	C or better in HIT210, HIT212,	SP	
Systems		HIT215		
HIT252 Organizational	3	C or better in HIT101	SP	
Management/Leadership				
Total	6			

Fall (year four)	Credits	Prerequisite	Semester Offered	M
Social Science Elective	3	See Catalog	FA SP SU	
HIT246 Healthcare Statistics/Data Analysis	3	C or better in HIT110 and C or better in MTH107	FA	
Total	6			

Spring (final semester)	Credits	Prerequisite	Semester Offered	☑
HIT218 Reimbursement Systems	3	C or better in HIT216 or concurrent enrollment	SP	
HIT299 Professional Practice Experience	1	Consent of program director	FA SP SU	
Total	4	Questions? Call (630) 466-2361 or email		
Degree Total	60	advising@waubonsee.edu		