



## Health Information Technology 2025 – 2026 Associate of Applied Science Degree/Certificate Plan

A minimum 2.0 cumulative GPA is required for the degree. The residency requirement specifies that a minimum of 15 credit hours must be completed at Jefferson College. Courses with similar content may not both apply towards graduation. The computer literacy requirement must be completed with a grade of “C” or better. See a list of course options for each general education and institutional degree requirement below the degree plan. For a list of MOTR approved general education courses, visit the [MOTR webpage](#). This plan is not a substitute for meeting with an [Advising Specialist](#).

	Course Titles and General Education/Institutional Requirements	Course Number	Completed/ In Progress	Future	Certificate	Degree
<b>Core Requirements</b>	Introduction to Health Information Technology (3)	HIT100			X	X
	Healthcare Statistics (3)	HIT115				X
	Medical Terminology (3)	HIT122			X	X
	Healthcare Legal and Ethical Issues (3)	HIT130			X	X
	Introduction to Pharmacology (3)	HIT150				X
	Basic Principles of Disease (3)	HIT155				X
	Classification Systems I (3)	HIT200				X
	Healthcare Quality and Performance Improvement (3)	HIT205				X
	Electronic Health Systems (3)	HIT220			X	X
	Classification Systems II (3)	HIT230				X
	Healthcare Billing and Reimbursement (3)	HIT250				X
	Healthcare Management and Supervision (3)	HIT255				X
	HIT Professional Practice (2)	HIT260				X
HIT Capstone (1)	HIT261				X	
<b>General Education and Institutional Requirements</b>	Written Communications (3)	ENG101(H)				X
	Oral Communications (3)					X
	Social and Behavioral Sciences (3)	PSY101(H)				X
	Civics (3)					X
	MO Civics Exam	PSC001				X
	Mathematical Science (3)					X
	Natural Science (3)	BIO116				X
	Computer Literacy (3)	CIS125^			X	X
First Year Experience (1)				X	X	
<b>Total Credits</b>					<b>16</b>	<b>61</b>

General Education/Institutional Requirements	Credits Required	Course Options
Written Communications	3	ENG101(H)
Oral Communications	3	COM100(H), COM110
Social and Behavioral Sciences	3	PSY101(H)
Civics	3	HST103(H), HST104(H), PSC102(H)
Mathematical Science	3	MTH128^, MTH131 or higher
Natural Science	3	BIO116
Computer Literacy	3	CIS125^
First Year Experience	1	COL100^, COL101^, COL136^

^These courses listed in the General Education and Institutional Requirements are not part of the MOTR CORE42 general education program, and are not a guaranteed transfer to other institutions.