



# PATHWAYS



**YOUR MAP TO  
COMPLETION for  
2024-2025**

## Health Information Technology

Associate in Applied Science Track #3 – Health Informatics

Full Time	Course Prefix	Course Description	Credit Hours	Semesters Offered	Area
Semester 1	ORI 110	Freshman Seminar	1	Fa Sp Su	IV
	ENG 101	English Composition I	3	Fa Sp Su	I
	CIS 146	Computer Applications	3	Fa Sp Su	III
	+HIT 294	Current Trends in Health Information	1	Fa Sp Su	V
	BIO 201	Human Anatomy and Physiology I	4	Fa Sp Su	III
Semester 2	*MTH 100	Intermediate College Algebra	3	Fa Sp Su	III
	+HIT 122	Introduction to Health Informatics	3	Fa Sp Su	V
	HIT 110	Medical Terminology	3	Fa Sp Su	V
	BIO 202	Human Anatomy and Physiology II	4	Fa Sp Su	III
Semester 3	+/*IDS 102	Ethics	3	Fa Sp Su	II
	+PSY 200	General Psychology	3	Fa Sp Su	IV
	CIS 134	IT Fundamentals	3	Fa Sp Su	III
	HIT 158	Introduction to the Clinical Environment for HIT	1	Fa Sp Su	V
Semester 4	CIS 117	Database Management Software Applications	3	Fa Sp Su	V
	HIT 134	HIT Legal and Ethical Issues	3	Fa Sp Su	V
	HIT 162	Professional Practice Informatics	1	Fa Sp Su	V
	HIT 154	Health Data Content and Structure	3	Fa Sp Su	V
Semester 5	CIS 211	Principles of Information Assurance	3	Fa Sp Su	V
	HIT 223	Data Management for HIT	3	Fa Sp Su	V
	HIT 225	Application of EHR and HIE	3	Fa Sp Su	V
Semester 6	BUS 271	Business Statistics I	3	Fa Sp Su	V
	HIT 250	Clinical and Administration Health Information	3	Fa Sp Su	V
	HIT 254	Organizational Improvement	3	Fa Sp Su	V
	HIT 298	Informatics Exam Review	1	Fa Sp Su	V
Associate in Applied Science TOTAL HOURS			64		

\* May be substituted per Advisor's approval

+ May be taken after acceptance into HIT program

**WALLACE STATE**  
HANCEVILLE • ONEONTA