



PATHWAYS



**YOUR MAP TO
COMPLETION for
2026-2027**

Health Information Technology

Medical Billing and Coding Certificate

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
	BIO 201	Human Anatomy and Physiology I	4	Fa Sp Su	III
	PSY 200+	General Psychology	3	Fa Sp Su	IV
	CIS 146	Computer Applications	3	Fa Sp Su	V
Semester 2	IDS 102+/*	Ethics	3	Fa Sp Su	II
	BIO 202	Human Anatomy and Physiology II	4	Fa Sp Su	III
	MTH 100	Intermediate College Algebra	3	Fa Sp Su	III
	HIT 110	Medical Terminology	3	Fa Sp Su	V
Semester 3	HIT 115	Pathophysiology and Pharmacology for HIT	4	Fa Sp Su	V
	HIT 134	HIT Legal and Ethical Issues	3	Fa	V
	HIT 154	Health Data Content and Structure	3	Fa	V
	HIT 158	Introduction to the Clinical Environment for HIT	1	Fa	V
	HIT 294	Current Trends in Healthcare Information	1	Fa Sp Su	V
Semester 4	HIT 131	Classification Skills Lab	1	Sp	V
	HIT 132	Revenue Cycle Management and Documentation	4	Sp	V
	HIT 160	Professional Practices Experience	1	Sp	V
	HIT 223	Data Management for HIT	3	Sp	V
	HIT 230	Medical Coding Systems I	3	Sp	V
Semester 5	HIT 232	Medical Coding Systems II	3	Su	V
	HIT 240	Ambulatory Coding	2	Su	V
	HIT 291	CCS Exam Preparation	1	Su	V
Medical Billing and Coding Certificate TOTAL HOURS 57					

* May be substituted per Health Information program director's approval

+ May be taken after acceptance into HIT program

Wage Progression for Health Information Technology**

Short Term
Certificate Health
Information
\$17/hr
\$35,000/yr



Medical Scribe
Certificate
\$21.00/hr
\$44,000/yr



Medical Billing
and Coding
Certificate
\$24.00/hr
\$50,000/yr