

**Program Name: Medical Coding and Billing Certificate**

<b>Required Program Courses/Experiences</b>	BIO 105: Anatomy & Physiology	ORI 100: Freshman Orientation	HIT 110: Introduction to Health Information Management	ENG 101/105: English	HIT 108: Medical Office Procedures	HIT 109: Healthcare Data Structure	BUS 116: Medical Terminology	CIT 161: Fundamentals of Computer Applications	HIT 205: Disease Process & Pharmacy	HIT 226: ICD-10-CM/PCS Coding	HIT 215: Ambulatory Care Coding	HIT 212: Healthcare Insurance	HIT 216: CCA Review	HIT 103: Internship
<b>Program Outcomes</b>														
Supporting Body of Knowledge	I	I		I			I	I	I					
Information Governance			I, R, A		R	R, A				I, R, A	I, R, A	R	R	R, A
Revenue Cycle & Reimbursement			I, R, A		R					R	R	R	R	R
Compliance			I, R, A			R				R	R	R	R	R
Interpersonal Skills					I, R, A									R
Technology			I, R, A			R, A		I, R, A		R	R	R	R	R, A
<b>GCC ILO's</b>														
Critical Thinking and Information Competency			R		R	R	R		R	R	R	R	R	R

Community and Global Consciousness and Responsibility			I, R		I, R	I, R, A						R		R
Communication and Expression			I, R, A		I, R, A	I, R, A			R	R	R	R	R	R
Quantitative and Technological Competence			I, R, A		R	R, A								R

Alignment Matrix: Purpose is to show, for each stated student learning outcome, where the student has an opportunity to learn the outcome and where student achievement of the outcome is assessed.

“I” denotes outcome introduced.

“R” denotes outcome reinforced.

“A” denotes courses or experiences in program level assessment occurs. (“A” should only take place in courses with the “R” designation)