

# Medical Coding

## Certificate

### ***DIVISION OF HEALTH SCIENCES***

#### *Fall Semester Start*

This is a fully online asynchronous program designed to prepare learners in medical coding to work in either an inpatient or outpatient setting. This program offers training in inpatient and outpatient medical office administrative practice, pathophysiology and pharmacology for medical coders, as well as medical records management. The program teaches International Classification of Disease (ICD), Current Procedural Terminology (CPT) and Healthcare Common Procedural Coding Systems (HCPCS), as well as coding regulatory issues, medical-legal and ethical issues, computer usage, medical data entry, and insurance and billing practices. This course is just right for entry-level job candidates and for those wishing to build on a current skill base in order to make a career change.

### **ADMISSIONS REQUIREMENTS**

High School diploma or equivalent.

### **PROGRAM FOOTNOTES**

A grade of C or higher is required in all Medical Coding (HL, MR and MO) courses.

More information is available on the [Medical Coding](#) program pages on the MassBay website.

COURSE	COURSE TITLE	CREDITS
<i>First Year</i>	<i>Semester 1</i>	
HL 103	Medical Terminology	3
HL 117	Soft Skills for Medical Professionals	3
MC 101	Pathophysiology for Medical Coders	3
MO 105	Pharmacology	2
MC 102	Medical Coding I: ICD & CPT	4
	<b>credits:</b>	15
<i>First Year</i>	<i>Semester 2</i>	
MO 103	Medical Office Insurance and Billing	3
HL 118	Healthcare Delivery Systems	3
HL 116	Electronic Health Records	2
MC 103	Medical Coding II: ICD & CPT	4
	<b>credits:</b>	12
	<b>Total Credits:</b>	27