

# MEDICAL CODING AND BILLING, ASSOCIATE IN APPLIED SCIENCE (MCBA)

## Curriculum

First Semester		Hours
AHM 233	Medical Terminology	3
AHM 104	Body Structure and Function I <sup>1</sup>	3
AHM 105	Body Structure and Function II <sup>1</sup>	3
AHM 220	Applied Microbiology	1
AHM 102	Introduction to Health Care	3
ENG 100	English Composition I	3
<b>Hours</b>		<b>16</b>
Second Semester		Hours
CS 100	Introduction to Information Technology	3
AHM 231	Introduction to CPT Coding	3
AHM 208	Pathophysiology and Pharmacology	4
AHA 207	Ethical/Legal Aspects of Health Care Management	3
MAT 120 or MAT 121	Modern College Mathematics or Introduction to Probability and Statistics	3
<b>Hours</b>		<b>16</b>
Third Semester		Hours
AHM 202	Fundamentals of Health Information Technology Science	3
AHM 140	Professional and Communication Issues in Health Care	3
AHM 232	Advanced CPT Coding	3
AHM 239	Introduction to ICD-10-CM Coding	3
Any Oral Communication designated course		3
<b>Hours</b>		<b>15</b>
Fourth Semester		Hours
AHM 240	Hospital Coding and Case Studies	3
AHM 241	Revenue Cycle Management and Reimbursement Methodologies	3
SOC 110	Introduction to Sociology	3
Any Global Understanding designated Humanities course		3
<b>Hours</b>		<b>12</b>
Fifth Semester		Hours
Summer		Hours
AHM 242	Virtual Professional Practice Experience Capstone Course	3
<b>Hours</b>		<b>3</b>
<b>Total Hours</b>		<b>62</b>

<sup>1</sup>BIO 150 Human Anatomy and Physiology I and BIO 151 Human Anatomy and Physiology II may be taken in place of AHM 104 and AHM 105.

## Notes

**Oral Communication designated courses ([https://catalog.dccc.edu/academic-programs/college-academic-learning-goals/#OC\\_Course\\_List](https://catalog.dccc.edu/academic-programs/college-academic-learning-goals/#OC_Course_List))**

**Global Understanding designated courses ([https://catalog.dccc.edu/academic-programs/college-academic-learning-goals/#GU\\_Course\\_List](https://catalog.dccc.edu/academic-programs/college-academic-learning-goals/#GU_Course_List))**