# Medical Coding

## Associate in Applied Science

(64 total credit hours)

---

### BASIC SKILLS (11 Credits)

- **ENG 101 College English I** (3)
- **ENG 102 College English II or SP 106 Public Speaking or SP 101 Oral Comm** (3)
- **PE Elective** (1)
  - PE 119 Tennis (1)
  - PE 122 Archery (1)
  - PE 129 Basketball (1)
  - PE 131 Soccer (1)
  - PE 133 Aerobics (1)
  - PE 135 Running Awareness (1)
  - PE 139 Lifetime Fitness (2)
  - PE 140 Advanced Weightlifting/Condition I (1)
  - PE 141 PE for Men (1)
  - PE 240 Advanced Weightlifting/Condition II (1)
  - PE 241 Weightlifting II (1)
- **Computer Literacy** (3)
  - BUS 130 Microcomputer Applications I (3)*
- **Orientation** (1)
  - COL 103 College Success & Orientation (1)

- *Fulfills Medical Coding requirement.

### HUMANITIES and FINE ARTS (3 Credits)

- **Art**
  - A 101 Art Appreciation (3)
  - A 206 Art History (3)
- **Foreign Language**
  - LG 101 Spanish I (5)
  - LG 102 Spanish II (5)
  - LG 201 Spanish III (3)
  - LG 202 Spanish IV (3)
- **History**
  - HIS 101 United States History I (3)
  - HIS 102 United States History II (3)
  - HIS 103 History of Western Civilization I (3)
  - HIS 104 History of Western Civilization II (3)
  - HIS 202 Introduction to Ancient History (3)
  - HIS 204 Readings in Western Civilization I (3)
  - HIS 205 Readings in Western Civilization II (3)
- **Literature**
  - ENG 202 American Literature (3)
  - ENG 205 Old Testament Literature (3)
  - ENG 206 New Testament Literature (3)
  - ENG 207 Narrative Film (3)
  - ENG 208 Introduction to Short Story (3)
  - ENG 209 American Literature II (3)
  - ENG 210 World Literature I (3)
  - ENG 211 World Literature II (3)
  - ENG 212 English Literature I (3)
  - ENG 213 English Literature II (3)
  - ENG 223 Creative Writing (3)
  - LS 102 Children’s Literature (3)
- **Music**
  - M 103 Music History/Appreciation (3)
  - M 129 Introduction to Contemporary Music (3)
  - M 162 Introduction to World Music (3)
  - M 203 Introduction to Music Literature (3)
  - M 223 History of Jazz (3)
- **Philosophy**
  - PHI 101 Introduction to Philosophy (3)
  - PHI 102 Introduction to Ethics (3)
  - PHI 105 Religions of the World (3)
- **Photography**
  - PHO 107 History of Photography (3)
- **Speech**
  - SP 103 Oral Interpretation (3)
- **Theatre**
  - TH 105 Introduction to Drama (3)
  - TH 108 History/Appreciation of Theatre Arts (3)

---

Highland Community College

Page 1 of 2
### SCIENCE REQUIREMENTS (8 Credits)
- BS 104 Human Anatomy with lab (4)*
- BS 105 Human Physiology with lab (4)*

* Fulfills Medical Coding requirement.
** All Course work to be offered online by Fall 2012.

### Basketball, Softball, Baseball Athletes:
(These courses count for PE requirement.)
- PE 136 Baseball Conditioning I (1)
- PE 137 Basketball Conditioning-Men (1)
- PE 138 Basketball Conditioning-Women (1)
- PE 149 Softball Conditioning I (1)
- PE 236 Baseball Conditioning II (1)
- PE 237 Adv Basketball Condition-Men (1)
- PE 238 Adv Basketball Condition-Women (1)
- PE 249 Softball Conditioning II (1)

### DEGREE REQUIREMENTS** (39 Credits)
- BS 109 Medical Terminology (3)
- HS 100 Introduction to Health Information & Healthcare Delivery Systems (3)
- HS 103 Legal and Ethical Issues in Health Care (3)
- HS 106 Health Data Management (3)
- HS 109 Pharmacology for Allied Health Professionals (3)
- HS 112 Pathophysiology for Allied Health Professionals (3)
- HS 115 Basic Diagnosis Coding Systems (3)
- HS 118 Basic Procedure Coding System (3)
- HS 120 Software Application in Healthcare (3)
- HS 210 Advance Diagnosis Coding Systems (3)
- HS 215 Hospital Reimbursement Methodologies (2)
- HS 216 Physician Reimbursement Methodologies (2)
- HS 220 Health Records Practicum (2)
- MOA 123 Insurance Billing and Coding (3)