Healthcare Informatics AAS

Healthcare Informatics Degree Audit

First Year – 1st Semester HCI Advisement
- BU132 Information Technology I (3 cr.)
- CNA105 IT Foundations (4 cr.)
- EN101 English Composition (3 cr.)
- GS100 College Seminar or GS102 College Success (1/3 cr.)
- HCI102 Introduction to Healthcare Informatics (3 cr.)
- MB119 Medical Terminology (3 cr.)

First Year – 2nd Semester HCI Advisement
- BIO109 Essentials of Anatomy &Physiology (3 cr.)
- BIO109L Essentials of Anatomy & Physiology Lab (1 cr.)
- HCI101 Healthcare Systems & Operations (3 cr.)
- HIT103 Health Information Systems (3 cr.)
- HIT104 Legal Aspects of Health Information Technology (3 cr.)
- MA107 Logical Reasoning & Decision Making (3 cr.)

Second Year – 1st Semester HCI Advisement
- DA101 Intro to Data Science (3 cr.)
- EN200 Advanced Composition (3 cr.)
- HIT218 Healthcare Reimbursement (3 cr.)
- MA120 Statistics I (3 cr.)
- PSY101 General Psychology (3 cr.)

Second Year – 2nd Semester HCI Advisement
- BU106 Business Communications (3 cr.)
- EC202 Prin. of Microeconomics (3 cr.)
- HCI210 Healthcare Informatics Data Standards (3 cr.)
- HIT201 Management Principles for Health Professionals (3 cr.)
- HIT208 Quality Assurance & Improvement (2 cr.)
- PH205 Ethics in Health Care (3 cr.)

General HCI Advising Information
- Students should take MB 119 in the first semester.
- MA 107 should be completed before MA 120.
- EN 101 must be completed before EN 200
- Other Liberal Arts courses may be completed in any sequence.
- Students may register for the Mercy Action Project MAP 100 in any semester as long as the requirement is completed prior to graduation.