

Semester 1

| Course ID | Course Title | Credits | Pre/Co-requisites |
|-------------------------|---|-----------|--|
| ENC 1101 | English Composition I | 3 | Prerequisite: Student must meet the Developmental Education reading and writing requirements in State Rule 6A-10.0315 (by course, placement score, or eligible exemption). |
| MGF 1130 | Mathematical Thinking | 3 | ♦Students must seek advisement for proper mathematics course from discipline chairperson. |
| BSC 2085 | Human Anatomy and Physiology 1 | 3 | Pre/Corequisite: BSC 2085L |
| BSC 2085L | Human Anatomy and Physiology 1 Laboratory | 1 | Pre/Corequisite: BSC 2085 |
| Computer Competency | Computer Competency Test (CSP) ---or--- CGS 1060C | | Departmental Recommendation: Computer Skills Placement (CSP) |
| Semester Credits | | 10 | |

Semester 2

| Course ID | Course Title | Credits | Pre/Co-requisites |
|--------------------------------|---|-----------|--|
| Humanities | ARH 1000, HUM 1020, LIT 2000 MUL 1010, PHI 2010, THE 2000 | 3 | |
| AMH 2020 --or-- POS 2041 | History of the US Since 1877 --or-- American Federal Government | 3 | |
| BSC 2086 | Human Anatomy & Physiology 2 | 3 | Prerequisite: BSC 2085; Corequisite: BSC 2086L |
| BSC 2086L | Human Anatomy & Physiology 2 Laboratory | 1 | Prerequisite: BSC 2085, BSC 2085L; Corequisite: BSC 2086 |
| HIM 2472 | Medical Terminology | 3 | |
| Semester Credits | | 13 | |

Semester 3

| Course ID | Course Title | Credits | Pre/Co-requisites |
|-------------------------|------------------------------|-----------|------------------------|
| ACG 2021 | Financial Accounting | 3 | Corequisite: ACG 2021L |
| ACG 2021L | Financial Accounting Lab | 1 | Corequisite: ACG 2021 |
| GEB 1011 | Principles of Business | 3 | |
| HSA 1102 | Current Issues in Health | 3 | |
| HIM 2012 | Legal Aspects of Health Care | 2 | |
| Semester Credits | | 12 | |

Semester 4

| Course ID | Course Title | Credits | Pre/Co-requisites |
|-------------------------|--|-----------|-------------------|
| HIM 1300 | Health Care Facilities and Delivery System | 2 | |
| HIM 2253C | Current Procedural Terminology Coding | 2 | |
| HSA 1380 | Health Care Quality Management | 3 | |
| HSA 2181 | Health Services Management Concepts | 3 | |
| HSC 1149 | General Pharmacology for Health Care Professions | 3 | |
| Semester Credits | | 13 | |

Semester 5

| Course ID | Course Title | Credits | Pre/Co-requisites |
|-------------------------|--|-----------|-------------------|
| HIM 2652C | Electronic Health Records | 3 | |
| HSA 2001 | Interprofessional Team Based Health Care | 2 | |
| HSC 2810 | Professional Practice Experience | 4 | |
| MAN 2021 | Principles of Management | 3 | |
| Semester Credits | | 12 | |
| Program Total | | 60 | |

Academic Pathway at MDC: *CGS 1060 Introduction to Microcomputer Usage. This course must be satisfied for completion of the Associate in Science Degree. Course satisfaction can be accomplished through examination or by successful class attendance in the course. ***HSC 0003 Introduction to Health Care Lecture and Lab** - Student must have successfully completed HSC 0003 – Introduction to Health Care (2.5 credits) and HSC 0003L – Introduction to Health Care Lab (.5 credits) *prior to applying to the program*. To learn more about the courses listed see [College Catalog](#).

Note Math Pathway Mathematical Thinking in Context