HEALTH SCIENCES CLINICAL AND MEDICAL SCIENCES/ DOCTOR OF JURISPRUDENCE (JD)

Students may elect to earn both a Bachelor of Science degree and a Doctor of Jurisprudence (law) degree in a joint degree program offered in cooperation with the Drake Law School. The program allows students to focus their education on legal and health care issues. Participating students are admitted first to the College of Pharmacy and Health Sciences. A student pursuing this program should plan to take the LSAT and formally apply to the Law School during the fall semester of the junior year and if admitted, complete the first year of law school course work in the senior year along with the remaining health sciences credits.

| Code | Title | Hours | | |
|--------------------------------|---|-------|--|--|
| BIO 012 | GENERAL/PRE-PROFESSIONAL BIOLOGY I | 4 | | |
| & 012L | and GENERAL/PRE-PROFESSIONAL BIOLOGY I LAB | | | |
| BIO 013 & 013L | GENERAL/PRE-PROFESSIONAL BIOLOGY II and GENERAL/PRE-PROFESSIONAL BIOLOGY II LAB | | | |
| CHEM 001 & CHEM 003 | GENERAL CHEMISTRY I and GENERAL CHEMISTRY I LAB | 4 | | |
| CHEM 002 & CHEM 004 | GENERAL CHEMISTRY II and GENERAL CHEMISTRY II LAB | 4 | | |
| Select one of the following: 3 | | | | |
| CHEM 097 | ORGANIC CHEMISTRY I | | | |
| BIO 103 | MICROBIOLOGY | | | |
| PHY 011 | GENERAL PHYSICS I | | | |
| Select one of the | following: | 1 | | |
| CHEM 098 | ORGANIC CHEMISTRY I LAB | | | |
| BIO 103L | MICROBIOLOGY LAB | | | |
| PHY 011 | GENERAL PHYSICS I | | | |
| Select one of the following: | | | | |
| ECON 002 | PRINCIPLES OF MICROECONOMICS | | | |
| HSCI 102 | PRINCIPLES OF HEALTH ECONOMICS | | | |
| FYS 0 | First Year Seminar | 3 | | |
| HSCI 020 | INTRODUCTION TO HEALTH SCIENCES | 2 | | |
| HSCI 021 | PROFESSIONALISM IN HEALTH CARE | 2 | | |
| HSCI 025 | INTRODUCTION TO US HEALTHCARE SYSTEMS | 3 | | |
| HSCI 055 | INNOVATION AND LEADERSHIP IN HEALTH SCIENCES | 3 | | |
| HSCI 060 | STATISTICS IN HEALTH SCIENCES | 3 | | |
| HSCI 095 | MEDICAL TERMINOLOGY | 1 | | |
| HSCI 105 | VALUES AND ETHICS IN HEALTH SCIENCES | 3 | | |
| HSCI 106 | CULTURE CARE AND HEALTH LITERACY | 3 | | |
| Select one of the | following: | 4 | | |
| HSCI 125 & 125L | MEDICAL PHYSIOLOGY and PHYSIOLOGY LAB | | | |
| BIO 129 & 129L | MAMMALIAN PHYSIOLOGY and MAMMALIAN PHYSIOLOGY LAB | | | |
| PHAR 125 | PHYSIOLOGY | | | |
| | | | | |

| Total Hours | | 128 |
|--------------------|--|-----|
| Law Coursework | | 26 |
| Electives | | 28 |
| PSY 001 | INTRODUCTION TO PSYCHOLOGY | 4 |
| MATH 050 | CALCULUSI | 3 |
| HSCI 197 | HEALTH SCIENCES INTERNSHIP II | 3 |
| HSCI 196 | HEALTH SCIENCES INTERNSHIP I | 3 |
| HSCI 172 | EVALUATING RESEARCH | 3 |
| HSCI 156 | GUIDED RESEARCH II | 2 |
| HSCI 155 | GUIDED RESEARCH I | 2 |
| HSCI 141 & 141L | HUMAN ANATOMY and HUMAN ANATOMY LAB | 4 |
| 11001141 | LILINAANI ANIATONAY | 4 |

For all dual programs where students <u>do not</u> take HSCI 155, HSCI 156, HSCI 196, and HSCI 197, a maximum of 30 graduate credits will be applied to the bachelor's degree. For all dual programs where students <u>do</u> take HSCI 155, HSCI 156, HSCI 196, and HSCI 197, a maximum of 18 credits will be applied.