## HEALTH SERVICES ADMINISTRATION, BACHELOR OF SCIENCE WITH A CONCENTRATION IN HEALTH INFORMATICS AND INFORMATION MANAGEMENT (B.S.)

The program offers a Bachelor of Science (B.S.) degree in Health Services Administration with concentrations in Health Care Management (HCM) and Health Informatics and Information Management (HIIM).

## Health Informatics and Information Management Concentration

This concentration provides a diverse curriculum that provides individuals with a strong background in health care management, health data analytics, health data management, and computer applications in health care. This concentration is accredited by the Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM). Graduates of this concentration are eligible to sit for the Registered Health Information Administrator (RHIA) exam.

## Pre-HSA Curriculum

All students who are accepted by the EKU Admissions Office and declare their major as Health Services Administration are initially placed into a pre-HSA curriculum. The curriculum includes:

| Code | Title | Hours |
| :--- | :--- | ---: |
| ACC 200 | Survey of Accounting | 3 |
| INF 104 | Computer Literacy with Software Applications | 3 |
| INF 314 | MS Office \& Data Analysis | 3 |
| CMS 100 | Introduction to Human Communication | 3 |
| or CMS 210 | Public Speaking | 3 |
| HSA 100 | Health Care Delivery Systems | 3 |
| HSA 200 | Medical Terminology | 3 |
| MAT 105 | Mathematics with Applications | 3 |
| or MAT 114 | College Algebra | 3 |

Students may apply for HSA program admission when the following requirements are met:

- Institutional GPA of 2.75 or higher
- Completion of each course in the Pre-HSA curriculum with a grade of

C or better after a maximum of two attempts.

- Completion of general education requirements (at least $75 \%$ )

Students who meet the minimum requirements will be accepted into the program within the enrollment limits determined by the faculty. The

Program reserves the right to accept only the best qualified applicants who meet the minimum requirements.

## Admission/Progression Criteria

All majors utilize the regular admission policy of the University for students taking courses offered during the first semester of the program. In order to continue in the program and to enroll in major courses, the student must meet the following criteria:

1. maintain an institutional GPA of 2.75 on a 4.0 scale and
2. complete all major and support courses with a minimum grade of " C " after a maximum of two attempts.

A student who is not allowed to continue in the major may appeal the decision by presenting the reasons in writing to the Program's Admission and Progression Committee. The student may appeal this committee's decision to the College Admission Committee by submitting a written request to the Dean of Health Sciences. The decision of this committee shall be final.

## Professional Practice Experience

An important part of the curriculum is professional practice experience in which the student is required to spend part of a semester at a hospital or other health care facility for observation and supervised practice of the skills required for entry into the profession.

Some sites may require health screening such as physical examinations, background check, drug screens, and/or proof of immunizations. The student is responsible for these expenses and for living expenses and travel involved in relocation for these assignments.

## Program Requirements

## CIP Code: 51.0706

## Summary Checklist for General Education

| Code $\quad$ Title | Hours |
| :--- | :--- |
| Element 1 |  |
| A: Written Communication (http://catalogs.eku.edu/undergraduate/ <br> general-academic-information/general-education-requirements/ <br> element-1/) | 3 |
| B: Written Communication (http://catalogs.eku.edu/undergraduate/ |  |
| general-academic-information/general-education-requirements/ |  |
| element-1/) | 3 |
| C: Oral Communication (http://catalogs.eku.edu/undergraduate/ <br> general-academic-information/general-education-requirements/ <br> element-1/) | 3 |
| Element 2 |  |
| Quantitative Reasoning (http://catalogs.eku.edu/undergraduate/ <br> general-academic-information/general-education-requirements/ <br> element-2/) | 3 |
| Element 3 |  |
| A: Arts (http://catalogs.eku.edu/undergraduate/general-academic- <br> information/general-education-requirements/element-3/) | 3 |
| B: Humanities (http://catalogs.eku.edu/undergraduate/general- |  |
| academic-information/general-education-requirements/element-3/) |  |

## Element 1

A: Written Communication (http://catalogs.eku.edu/undergraduate/ general-academic-information/general-education-requirements/ element-1/)
B: Written Communication (http://catalogs.eku.edu/undergraduate/

A: Historical Science (http://catalogs.eku.edu/undergraduate/ general-academic-information/general-education-requirements/ element-5/)
B: Social Behavioral Science (http://catalogs.eku.edu/ undergraduate/general-academic-information/general-education-requirements/element-5/)

## Element 6

Diversity of Perspectives Experiences (http://catalogs.eku.edu/ undergraduate/general-academic-information/general-education-requirements/element-6/)

## Total Hours

Students are expected to complete Elements 1 and 2 within their first 60 hours of college credit.

## Major

| Code | Title | Hours |
| :--- | :--- | ---: |
| University | Graduation Requirements |  |
| General Education | 36 |  |
| Student Success | Seminar |  |
| HSO 100 | Student Success Seminar (waived for transfers <br> with $30+$ hrs.) | 1 |

Upper division courses (42 hrs. distributed throughout Major/
Supporting/Gen Ed/Free Electives categories)
Major Requirements

| Core Courses |  | 3 |
| :--- | :--- | :--- |
| HSA 200 | Medical Terminology | 3 |
| HSA 302 | Organization and Structure of Health Services | 3 |
| HSA 372 | Health Care Reimbursement | 3 |
| HSA 375 | Health Services Administration | 3 |
| HSA 401 | Legal and Ethical Issues in Health Care | 3 |
| HSA 406 | Health Care Quality Management | 3 |
| HSA 407 | Advanced Health Services Administration | 3 |
| HSA 409W | Health Services Research Methods | 3 |
| HSA 413 | Professional Practice Experience III | 3 |

Concentrations
Students must select one of the following Concentrations:
Health Care Management
Health Informatics and Information Management

## Supporting Course Requirements

All Concentrations:
ACC 200 Survey of Accounting
3
Choose from one of the following:

| CMS 100 | Introduction to Human Communication |  |
| :---: | :---: | :---: |
| CMS 210 | Public Speaking (Element 1C) ${ }^{\text {G }}$ |  |
| INF 104 | Computer Literacy with Software Applications | 3 |
| INF 314 | MS Office \& Data Analysis | 3 |
| MAT 105 | Mathematics with Applications (Element 2) ${ }^{\text {G }}$ |  |
| MGT 301 | Principles of Management (NB) | 3 |
| MGT 320 or POL 376 | Human Resource Management Public Human Resources | 3 |
| STA 215 | Introduction to Statistical Reasoning | 3 |

Free Electives
Health Care Management
Health Informatics and Information Management
Total Hours ..... 120

3 G
Course also satisfies a General Education element. Hours are included within the 36 hr . General Education requirement above.

## Concentration

Code Title Hours

Concentration Courses

| HSA 303 | Fundamentals of Human Disease | 3 |
| :--- | :--- | ---: |
| HSA 306 | Management of Clinical Classification Systems | 3 |
| HSA 370 | Health Information Management Systems I | 3 |
| HSA 405 | Health Information Management Systems II | 3 |
| HSA 412 | Professional Practice Experience II | 1 |
| HSA 415 | Professional Certification | 1 |
| Supporting Course | Requirements |  |
| BIO 307 | Human Anatomy and Physiology I | 3 |
| BIO 308 | Human Anatomy and Physiology II | $\mathbf{3}$ |
| Total Hours |  | $\mathbf{2 0}$ |

