

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

The department offers a baccalaureate degree in Health Services Administration with concentrations in Health Care Management and Health Informatics and Information Management.

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 ECU 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 or CMS 210	Introduction to Human Communication Public Speaking	3
HSA 100	Health Care Delivery Systems	3
HSA 200	Medical Terminology	3
MAT 105 or MAT 114	Mathematics with Applications College Algebra	3
STA 215 or STA 270	Introduction to Statistical Reasoning Applied Statistics	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	Title	Hours
Element 1		
A:	Written Communication (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/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/general-academic-information/general-education-requirements/element-1/)	3
Element 2		
	Quantitative Reasoning (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-2/)	3
Element 3		
A:	Arts (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-3/)	3
B:	Humanities (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-3/)	3
Element 4		
	Natural Sciences (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-4/)	6
Element 5		

A: Historical Science (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-5/)	3
B: Social Behavioral Science (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-5/)	3
Element 6	
Diversity of Perspectives Experiences (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-6/)	6
Total Hours	36

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
<i>Student Success Seminar</i>		
HSA 100	Student Success Seminar (waived for transfers with 30+ hrs.)	1
Writing Intensive Course (Hrs. incorporated into Major/Supporting/Gen Ed/Free Electives category)		
Upper division courses (42 hrs. distributed throughout Major/Supporting/Gen Ed/Free Electives categories)		
ACCT - Health Services Administration majors will fulfill ACCT with the following. (These courses are included in the Major totals)		
HSA 413	Professional Practice Experience III	
Major Requirements		
<i>Core Courses</i>		
HSA 200	Medical Terminology	3
HSA 302	Organization and management of Health Services	3
HSA 372	Health Care Reimbursement	3
HSA 375	Health Services Administration	3
HSA 401	Legal 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	20

Supporting Course Requirements

All Concentrations:

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

CMS 100	Introduction to Human Communication	
CMS 210	Public Speaking (Element 1C) ^G	
INF 104	Computer Literacy with Software Applications	3
INF 314	MS Office & Data Analysis	3
MAT 105	Mathematics with Applications (Element 2) ^G	
MGT 301	Principles of Management (NB)	3

MGT 320	Human Resource Management	3
or POL 376	Public Human Resources	
STA 215	Introduction to Statistical Reasoning	3
Choose from 6-15 hours of supporting courses		
15 hours of Health Care Management		
Six hours of Health Informatics and Information Management		
<i>Free Electives</i>		
Choose from 18-19 hours of free electives		18-19
19 hours of Health Care Management		
18 hours of Health Informatics and Information Management		
Total Hours		120-121

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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 Medical Science	3
HSA 306	Clinical Classification Systems	3
HSA 370	Health Information Management	3
HSA 405	Clinical Information Management	3
HSA 412	Professional Practice Experience II	1
HSA 415	Professional Certification	1
<i>Supporting Course Requirements</i>		
BIO 307	Human Anatomy and Physiology I	3
BIO 308	Human Anatomy and Physiology II	3
Total Hours		20