

Healthcare Management: Informatics Option

Bachelor of Science (BS)

Informatics Option

The U.S. Bureau of Labor Statistics (BLS) reported wage and salary employment in the medical and health services management category is projected to grow 23 percent between 2012 and 2022. This growth rate is much faster than other industries. While many of these jobs are for practitioners, nurses, and allied health professionals, many others have duties that do not include hands-on patient care: for example, marketing, human resources, finance, and administration positions. This degree will help fulfill the need for non-clinical healthcare employees, and is also appropriate for practitioners who desire to move up in clinical management or out of direct patient care into a support role.

The Informatics option focuses on the critical areas data management and reporting. This program is focused on the end-user and the ability to report and analyze data.

Healthcare Management students will...

- Interact with qualified, award winning faculty in a small class environment.
- Study in Robert A. Dempster Hall, an efficient and beautiful business building with a look and feel of a corporate environment.
- Participate in practicums and internships designed to provide real world experience in healthcare organizations.

Career Planning

Career preparation is part of the mission of Southeast. In fact, more than 90% of Southeast students participate in internships, clinical opportunities, student teaching, research assistantships, and study abroad.

Professional career counselors are available for all students. The Office of Career Services in Academic Hall 057 can provide students with professional career counseling, resume critiques, practice interviews, job search strategies, career events, networking opportunities, and more.

Currently, 98% of Harrison College of Business graduates find employment within a year of graduation. A St. Louis Outreach Office, located in Chesterfield, Missouri, provides career exploration assistance, resume critiques, interview tips, job search strategies and more.

Demonstrated Career Proficiency is a Requirement of all Southeast Students		
CL001/CL002	First Semester	Complete the FOCUS2 assessment and develop a Career Action Plan.
CL003	Junior Year	Students gain information about career planning and job searching resources.
CL004	Senior Year	Students demonstrate advanced proficiency by identifying a position in their field, developing a cover letter, and tailoring a resume for the position. Materials are critiqued to ensure preparedness for a successful job search.

Potential Internship and Employment Opportunities

- Hospitals
- Insurance Companies
- Medical Office Practices
- Government Agencies
- Home Health Care
- Counseling Centers
- Medical Practice Management
- Risk Management
- Healthcare Technology Companies

Special Options for Healthcare Management Majors

- This program of study is also available as an online program.
- Up to 12 hours of 500 level courses may be dual-transcripted with the MS in Healthcare Management.

To learn more
Office of Admissions
(573) 651-2590
admissions@semo.edu
www.semo.edu

To explore
the Harrison College
of Business online, visit
www.semo.edu/hcb

For advising
Center for Academic Advising - North
(573) 651-5090
www.semo.edu/advising
advisingnorth@semo.edu

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This is a guide based on the 2016-2017 Undergraduate Bulletin and is subject to change. The time it takes to earn a degree will vary based on several factors such as dual enrollment, remediation, and summer enrollment. Students will meet with an academic advisor each semester and use DegreeWorks to monitor their individual progress.

CURRICULUM CHECKLIST

Healthcare Management: Informatics Option - 50 hours required – No minor required

- ___ EC 585 Healthcare Economics (3)
___ HA 300 Introduction to Healthcare Management (3)

OR

- ___ MG 301 Principles of Management (3)
___ HA 473 Internship in Healthcare (3)
___ HA 510 Healthcare Operations (3)
___ HL 113 Medical Terminology (3)
___ HL 320 Community Health (3)
___ MG 252 Business Communication (2)
___ MG 356 Found of Hum Resource Management (3)
___ MG 362 Management Skills (3)
___ PY 101 Psychological Perspectives on Human Behavior (3)
___ PY 271 Research Design & Analysis I (3)
___ PY 555 Health Psychology (3)
___ SC 301 Foundations of Health Communication (3)

INFORMATICS

- ___ CY 501 Introduction to Cybersecurity (3)
OR
___ MG 575 Information Technology Management (3)
___ HA 540 Healthcare Informatics (3)
___ HA 545 Healthcare Database Systems (3)
___ MI 375 Management Information Systems (3)

Additional Requirements:

- ___ AD 101 Introduction to Microcomputer Applications (3)
OR
___ EP 100 Physics and Engineering Concepts (1)
___ BS 103 Human Biology (3)
___ EC 215 Principles of Microeconomics (3)
___ HL 120 Health Perspectives (3)
___ MA 134 College Algebra (3)
___ UI 386 Environmental Health (3)
___ UI 352 Medical Ethics (3)
OR
___ UI 412 American Healthcare Systems & Issues (3)

University Studies Requirements (not already listed above):

UI100 First Year Seminar, EN100 English Composition, Artistic Expression, Written Expression, Oral Expression, Literary Expression, Physical Systems, Development of a Major Civilization, Political Systems, Social Systems, IU/UI3xx* or UI4XX*

SAMPLE FOUR-YEAR PLAN

▼	Fall Semester		Spring Semester	
	Course #	Hrs	Course #	Hrs
FIRST YEAR	UI100	3	AD101 or EP100	1-3
	EN100	3	HL113	3
	BS103	3	PY101	3
	MA134	3	Physical Systems	3
	Artistic Expression	3	Written Expression	3
	Total	15	Total	15-17
SECOND YEAR	EC215	3	HA300 or MG301	3
	HL120	3	MG252	2
	PY271	3	Develop of a Major Civ	3
	Oral Expression	3	Literary Expression	3
	Political Systems	3	Social Systems	3
Total	15	Total	14	
THIRD YEAR	HL320	3	EC585	3
	MI375	3	HA540	3
	SC301	3	MG362	3
	UI386	3	UI352	3
	Elective	3	Elective	3
Total	15	Total	15	
FOURTH YEAR	HA510	3	CY501 or MG575	3
	HA545	3	HA473	3
	MG356	3	PY555	3
	UI412	3	Electives	7
	Electives	3-5		
Total	13-15	Total	16	

*Prerequisites to required courses

Degree requirements for all students: a minimum of 120 credit hours, completion of University Studies program, career proficiencies (CL001-004), Writing Proficiency Exam (WP003), and completion of the Measure of Academic Proficiency and Progress (MAPP) at the senior level.

A minimum 2.25 GPA in the major and overall are required to graduate with a BS degree.

Refer to the Undergraduate Bulletin or DegreeWorks for additional graduation requirements (i.e. minimum GPA and coursework) for your program of study.

Revised
2/23/2016