

Health Care Informatics Assistant

Certificate of Completion

2009-10 Academic Year

Major Code: 510709B

About the Program

The Health Care Informatics Assistant program is designed to prepare students for employment as health care informatics assistants within medical organizations. The program provides skills to prepare students to work in the health care industry. Students will also be provided with basic skills in computer hardware and software to help meet the increasing technical demands of the health care industry.

Entry Requirements

Students are required to take a placement test to determine skill level and readiness in math, reading, and writing. As part of their training program, students must begin with the courses within their skill levels as determined by placement test scores. In addition, students may also be required to enroll in classes that would increase their employability and success.

Advanced Standing

Coursework from accredited universities will be accepted in accordance with college policies and the Computer Science Department head's approval. In order to ensure that coursework is current, program courses over five years old must be reviewed and approved by the appropriate department head before being accepted toward core requirements. Students in the "2+2" Early College Credit program must meet with the department head to determine placement.

Graduation Requirements

The Health Care Informatics Assistant Certificate will be awarded to students who complete all credits in this program with a grade of "C" or better. Certain prerequisite and required courses are graded on a pass/no pass basis only. A grade of "P" for these courses indicates a student earned a "C" or better grade.

Prerequisites

Course No.	Course Title	Credits
CS120	Concepts in Computing I (or documented computer proficiency) ¹	4
MTH60	Fundamentals of Algebra I (or designated placement test score as Shown on current indicator chart)	4
WR30	Fundamentals of Composition II (or designated placement test score as Shown on current indicator chart)	4

General Education Requirements

Course No.	Course Title	Credits
BT101	Human Relations in Organizations or	
PSY101	Psychology of Human Relations	3
MTH65	Fundamentals of Algebra II or higher level math	4
WR115	Introduction to Expository Writing or higher level composition	3

TOTAL GENERAL EDUCATION REQUIREMENTS 10

Required Courses

Course No.	Course Title	Credits
BI121	Elementary Anatomy and Physiology I w/lab	4
BI122	Elementary Anatomy and Physiology II w/lab	4
CHEM104	Introductory Chemistry I w/lab and Recitation	5
CS125db	Data Base Management Systems	3
CS140	Introduction to Operating Systems	4
CS179	Introduction to Networks	4
CS225	Computer End-user Support I	4
CS280	Cooperative Work Experience	3
HCI120	Introduction to Health Care Industry	3
HCI210	Legal Aspects of Medical Records	3
MO100	Medical Terminology: Introduction	3
TOTAL REQUIRED COURSES		40
TOTAL PROGRAM CREDITS		50

¹ Successful completion of CS101 or otherwise meeting the proficiency requirement within the last 10 years fulfills this graduation requirement.

For more information contact the Computer Science Department:

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This advising guide is for advising purposes only. Please see current college catalog for additional information on specific college policies and graduation requirements.

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