

Health Care Informatics Assistant

Holland code family: Organizers

About the Program

The Health Care Informatics Assistant three-term 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.

The U.S. Department of Education requires disclosure of specific information about career and technical certificate programs to prospective students. Data includes Standard Occupational Classification (SOC) codes, graduation rates, tuition and fees, typical costs for books and supplies, job placement rates for students completing the programs, and median loan debt incurred by students completing the programs. For more information visit www.roguecc.edu/GainfulEmployment.

Entry Requirements

Students are required to complete the Placement Process 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 level as determined by the results of their placement assessment. 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 Allied Health Department chair'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 chair before being accepted toward core requirements. Each College Now credit student must meet with the department chair 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 the equivalent of a "C" or better grade.

What skills will you learn?

Visit <http://go.roguecc.edu/department/program-learning-outcomes>.

What are the employment opportunities?

Visit <http://www.roguecc.edu/GainfulEmployment>.

Prerequisites

| Course No. | Course Title | Credits |
|------------|--|---------|
| CS120 | Concepts in Computing I or documented computer proficiency | 0-4 |
| MTH60 | Fundamentals of Algebra I or MTH63 Applied Algebra I or designated placement test score | 0-4 |
| RD90/WR90 | College Reading/Fundamentals of Composition or WR91 Fundamentals of Academic Literacy (WR91 substitutes for both RD90 and WR90) or designated placement test score | 0-8 |

Total Prerequisite Credits **0-16**

General Education Requirements

| Course No. | Course Title | Credits |
|------------|--|---------|
| PSY101 | Psychology of Human Relations | 3 |
| MTH65 | Fundamentals of Algebra II or MTH96 Applied 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 |
|------------|--|---------|
| AH100 | Medical Terminology: Introduction | 3 |
| AH110 | Medical Terminology: Clinical | 3 |
| BI100SB | Biology of Human Body Systems ¹ | 3 |
| CS125DB | Data Base Management Systems | 3 |
| CS140 | Introduction to Operating Systems | 4 |



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|--------|--|-----|
| CS179 | Introduction to Networks | 4 |
| CS225 | Computer End-user Support I | 4 |
| CS227 | PC Hardware and Fundamentals Repair | 5 |
| HCI120 | Introduction to the Health Care Industry | 3 |
| HCI210 | Legal Aspects of Medical Records | 3 |
| HCI255 | Introduction to Health Care Informatics | 3 |
| — | Approved program elective(s) | 3-4 |

Total Required Courses **41-42**

TOTAL PROGRAM CREDITS **51-52**

Approved Program Electives

(3-4 credits required)

| Course No. | Course Title | Credits |
|------------|---|---------|
| BT178 | Customer Service | 3 |
| COMM225 | Small Group Communication and Problem Solving | 4 |
| CS125SS | Spreadsheet Applications | 4 |

¹ BI121 and BI122 Elementary Anatomy and Physiology I and II with lab (two term sequence) or BI231, BI232, and BI233 Human Anatomy and Physiology I, II, III with lab (three term sequence) may be substituted.

For more information contact the Allied Health Department:

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|------------------------|-----------------------------------|
| Grants Pass or Medford | 541-235-7846 |
| Toll free in Oregon | 800-411-6508, Ext. 7846 |
| email | cs@roguecc.edu |
| Web address | www.roguecc.edu/cs |
| TTY | Oregon Telecom Relay Service, 711 |

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

RCC is an open institution and does not discriminate. For RCC's non-discrimination policy and a full list of regulatory specific contact persons visit the following webpage: www.roguecc.edu/nondiscrimination.

