

DEPARTMENT COORDINATOR

Barbara Foster, RHIA, CTR
CIM Program
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www.eicc.edu/healthcareers

SCOTT
COMMUNITY COLLEGE
500 Belmont Road
Bettendorf, IA
52722-6804

CANCER INFORMATION MANAGEMENT

Program Description

Scott Community College offers both an Associate of Applied Science degree program and a Diploma/Certificate program in Cancer Information Management. These programs are designed to meet the state of Iowa AAS and Certificate degree requirements and the National Cancer Registrar's Association (NCRA) formal education requirements. All courses will be offered in the online format only.

NOTE: The Certificate program is designed for HIT students who have already completed all medical science and supporting courses. Current health professionals such as RHIT's, or RHIA's who have already completed the prerequisites and co-requisites only need to complete the eight professional core courses.

Cancer Information Management prepares you for a career working in hospital-based cancer registries or population-based, central registries. Cancer registration is the basic method by which information about the incidence, type, extent of disease at time of diagnosis, treatment methods used and survival of patients with cancer is systematically collected. Cancer registrars play an important role in the fight against cancer. Cancer registry professionals are required to collect, analyze, and disseminate cancer data. Specific duties include:

- Identifying reportable cancers.
- Abstracting patient cancer data from patient records, pathology, radiology and other reports.
- Coding and staging primary site, histology and extent of disease.
- Monitoring timeliness, completeness, and accuracy of cancer data.
- Performing cancer patient follow-up activities to identify second primaries, recurrences, and spread of disease.
- Reporting cancer data to health care officials, hospital administrators, physician regulatory agencies for use in cancer prevention and control.
- Assisting medical staff and epidemiologists in special studies and research.
- Supervising staff.
- Assuring patient privacy and data integrity and security.

Major areas of study in this program are medical terminology, anatomy/physiology, pathophysiology, pharmacology, computer principles & data presentation methods, statistics and epidemiology, registry organization & operations, data abstracting principles, oncology coding & staging fundamentals, legal & ethical issues, and quality management principles.

Award Options

Associate of Applied Science
Diploma/Certificate

Job Outlook

Opportunities for program graduates include immediate eligibility to sit for the Certified Tumor Registrar (CTR) credentialing examination. Employment opportunities for credentialed CTR's are in such areas as:

- Cancer Program hospitals
- Cancer Research clinical trials
- State Health Registries
- Quality management
- Consulting firms
- Registry software companies

Expected Entry-Level Average Salary Income:

| TITLE | URBAN | RURAL | SUBURBAN |
|------------------|----------|----------|----------|
| Cancer Registrar | \$37,955 | \$30,821 | \$51,184 |

Source www.health-information.advanceweb.com Salary survey results 2005



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CANCER INFORMATION MANAGEMENT

DIPLOMA/CERTIFICATE PROGRAM

| | Credit Hours |
|--|--------------|
| Necessary <u>pre-requisites</u> : | |
| HSC:113 Medical Terminology | 2 |
| HIT:120 Pharmacology for HIT | 1 |
| BIO:168 Anatomy and Physiology I | 4 |
| BIO:173 Anatomy and Physiology II | 4 |
| HIT:159 Principles of Disease I | 2 |
| HIT:160 Principles of Disease II | 3 |
| Co-requisite courses: | |
| CSC:110 Introduction to Computers | 3 |
| ENG:105 English Composition I | 3 |
| MAT:139 Math for Healthcare Professions | 3 |
| HIT:250 Coding I | 3 |
| Gen Ed Requirement (Psychology/Sociology) | 3 |
| Specific CIM courses: | |
| CIM:200 Registry Organization & Operations | 3 |
| CIM:210 Oncology Coding & Staging Systems | 4 |
| CIM:215 Abstracting Principles and Practice I | 2 |
| CIM:220 Abstracting Principles and Practice II | 2 |
| CIM:240 Cancer Patient Follow-Up | 2 |
| CIM:250 Cancer Statistics and Epidemiology | 3 |
| CIM:270 Cancer Registry Practicum | 4 |
| CIM:260 CIM Seminar | <u>1</u> |
| TOTAL | 36 |

*BIO:114: General Biology or BIO:105 Intro to Bio

*CHM:110: Intro to Chem

Prerequisites to BIO:168

FOR MORE INFORMATION

If you would like to know more about the Cancer Information Management program at SCC, contact:

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Scott has been officially awarded Full Accreditation from the National Cancer Registrars Association and students who complete our program are eligible to sit for the CTR exam under eligibility Route A, Degree-Option 1 and Diploma/Certificate- Option 2.

ADMISSIONS OFFICER

Catherine Petersen

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JOB PLACEMENT/STUDENT

SUCCESS SPECIALIST

Wayne Cole

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SCOTT COMMUNITY COLLEGE

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10/09 AG



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DEGREE PROGRAM

FIRST SEMESTER :

| | Credit Hours |
|---|--------------|
| CSC:110 Introduction to Computers* | 3 |
| HSC:113 Medical Terminology | 2 |
| MAT:139 Math for Healthcare Professions | 3 |
| HIT:370 Health Records in Acute Care | 3 |
| BIO:168 Human Anatomy & Physiology I with lab | 4 |
| ENG:105 Composition I* | 3 |
| | <u>18</u> |

SECOND SEMESTER :

| | |
|--|-----------|
| BIO:173 Human Anatomy and Physiology II with lab | 4 |
| ---:--- Gen Ed Req.(Humanities) | 3 |
| HIT:120 Pharmacology for HIT | 1 |
| HIT:150 Principles of Disease I | 2 |
| HIT:250 Coding I* | 3 |
| ---:--- Gen Ed Req.* | 3 |
| | <u>16</u> |

SUMMER SESSION:

| | |
|----------------------------------|----------|
| HIT:160 Principles of Disease II | 3 |
| BUS:180 Business Ethics | 3 |
| | <u>6</u> |

THIRD SEMESTER:

| | |
|---|-----------|
| CIM:200 Registry Organization & Operations* | 3 |
| CIM:210 Oncology Coding & Staging Systems* | 4 |
| CIM:215 Abstracting Practices and Principles I* | 2 |
| CIM:240 Cancer Patient Follow-Up* | 2 |
| CIM:250 Cancer Statistics & Epidemiology* | 3 |
| HIT:420 Legal Aspects of Health Information | 2 |
| HIT:312 Health Informatics and Information Management Systems | 3 |
| | <u>19</u> |

FOURTH SEMESTER:

| | |
|--|-----------|
| HIT:440 Quality Management | 3 |
| CIM:220 Abstracting Principles and Practices II* | 2 |
| CIM:270 Cancer Registry Practicum* | 4 |
| CIM:260 CIM Seminar* | 1 |
| SPC:112 Public Speaking | 3 |
| | <u>13</u> |

AAS AND DIPLOMA DEGREE AWARDED 70

This program is approved by the National Career Registrars Association

*COURSES REQUIRED FOR THE CIM DIPLOMA

DIPLOMA TOTAL 36



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