

CANCER INFORMATION MANAGEMENT

Program Description

Scott Community College offers both an Associate of Applied Science degree program and a Diploma 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.

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

Employment of medical records and health information technicians is expected to increase by 21 percent, much faster than the average for all occupations through 2020.

For details, please visit this link <http://www.bls.gov/oco/>

Job Title	Mean Hourly Wage	Mean Annual Salary	No. of Respondents
Cancer Registrar/Abstractor	\$21.90	\$50,599	304
Analyst/Coordinator/Supervisor/ Consultant/Other	\$26.91	\$60,445	157
Registry Manager/Director	\$31.26	\$71,392	122
Total Number of Respondents	361	222	583



THE *Community's College*



**SCOTT COMMUNITY
COLLEGES**

Program Director

Carrie Jackson RHIA, CHTS

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www.eicc.edu

Toll-free 1-888-336-3907

Our Web Links:

www.eicc.edu/apply

www.eicc.edu/visit

www.eicc.edu/programs

www.eicc.edu/daretocompare

www.eicc.edu/financialaid

www.eicc.edu/catalog

Since the colleges of EICC are continually reviewing programs, information in the course catalog may change. Please visit www.eicc.edu/catalog for any program updates which have occurred since the most recent edition of the catalog.

Tuition and fees subject to change by the EICC Board of Trustees.

CANCER INFORMATION MANAGEMENT

A.A.S. Degree

TERM 1

BIO:168	Human Anatomy and Physiology I w/Lab	4.00
CSC:110	Introduction to Computers	3.00
ENG:105	Composition I	3.00
HIT:139	Math for Healthcare Professionals	3.00
HSC:113	Medical Terminology	2.00
		<u>15.00</u>

TERM 2

BIO:173	Human Anatomy and Physiology II w/Lab	4.00
HIT:120	Pharmacology for HIT	1.00
HIT:170	Principles of Disease I	3.00
HIT:370	Health Records in Acute Care	3.00
HUM:110	Changes and Choices OR	3.00
ART:101	Art Appreciation OR	3.00
PHI:101	Introduction to Philosophy OR	3.00
PHI:110	Introduction to Logic	3.00
		<u>14.00</u>

TERM 3 – SUMMER

CIM:205	Cancer Pathophysiology	3.00
PSY:111	Introduction to Psychology OR	3.00
SOC:110	Introduction to Sociology	3.00
		<u>6.00</u>

TERM 4

CIM:200	Registry Organization and Operations	3.00
CIM:210	Oncology Coding/Staging Systems	4.00
CIM:240	Cancer Patient Follow-Up	2.00
HIT:312	Health Informatics and Information Systems	3.00
HIT:422	Medico-Legal Ethics	3.00
SPC:170	Professional Communication OR	3.00
SPC:112	Public Speaking	3.00
		<u>18.00</u>

TERM 5

CIM:215	Abstracting Principles and Practices I	2.00
CIM:220	Abstracting Principles and Practices II	2.00
CIM:250	Cancer Statistics and Epidemiology	3.00
CIM:260	CIM Seminar	1.00
CIM:270	Cancer Registry Practicum	4.00
HIT:440	Quality Management	3.00
		<u>15.00</u>

A.A.S. Total.....68.00

Credits

Clinton Community College

1000 Lincoln Boulevard,
Clinton, IA 52732
(563) 244-7001
1-800-638-0559

www.facebook.com/clintoncommunitycollegeia

Admissions Officer

Heather Evans

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(563) 244-7007
FAX (563) 244-7107

Muscatine Community College

152 Colorado Street,
Muscatine, IA 52761
(563) 288-6001
1-800-351-4669

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Scott Community College

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It is the policy of Eastern Iowa Community Colleges not to discriminate on the basis of race, color, national origin, sex, disability, age (employment), sexual orientation, gender identity, creed, religion, and actual or potential parental, family or marital status in its programs, activities, or employment practices as required by the Iowa Code §§ 216.6 and 216.9, Titles VI and VII of the Civil Rights Act of 1964 (42 U.S.C. §§ 2000d and 2000e), the Equal Pay Act of 1973 (29 U.S.C. § 206, et seq.) Title IX (Educational Amendments, 20 U.S.C. §§ 1681 - 1688), Section 504 (Rehabilitation Act of 1973, 29 U.S.C. § 794), and Title II of the Americans with Disabilities Act (42 U.S.C. § 12101, et seq.).

If you have questions or complaints related to compliance with the policy, please contact: Debora J. Sullivan, Equity Coordinator, 306 W. River Drive, Davenport, Iowa 52801, 563/336-3487, djsullivan@eicc.edu or the Director of the Office for Civil Rights, U.S. Department of Education, Citigroup Center, 500 West Madison, Suite 1475, Chicago, IL 60661, phone number 312/730-1560, fax 312/730-1576.

Cancer Information Management Diploma

(For students with previous AAS degree in non-health major or higher)

		Credits
TERM 1		
BIO:168	Human Anatomy and Physiology I w/Lab	4.00
CSC:110	Introduction to Computers	3.00
ENG:105	Composition I	3.00
HIT:139	Math for Healthcare Professionals	3.00
HSC:113	Medical Terminology	2.00
HIT:120	Pharmacology for HIT	1.00
HIT:170	Principles of Disease I	3.00
		19.00
TERM 2		
BIO:173	Human Anatomy and Physiology II w/Lab	4.00
CIM:200	Registry Organization and Operations	3.00
CIM:205	Cancer Pathophysiology	3.00
CIM:210	Oncology Coding/Staging Systems	4.00
CIM:215	Abstracting Principles and Practices I	2.00
CIM:240	Cancer Patient Follow-Up	2.00
CIM:250	Cancer Statistics and Epidemiology	3.00
		21.00
TERM 3 – SUMMER		
CIM:220	Abstracting Principles and Practices II	2.00
CIM:260	CIM Seminar	1.00
CIM:270	Cancer Registry Practicum	4.00
		7.00
Diploma Total		47.00

Cancer Information Management Certificate

(For students with previous AAS degree in nursing, HIT, and/or allied health major or higher)

		Credits
TERM 1		
CIM:200	Registry Organization and Operations	3.00
CIM:205	Cancer Pathophysiology	3.00
CIM:210	Oncology Coding/Staging Systems	4.00
CIM:240	Cancer Patient Follow-Up	2.00
		12.00
TERM 2		
CIM:215	Abstracting Principles and Practices I	2.00
CIM:220	Abstracting Principles and Practices II	2.00
CIM:250	Cancer Statistics and Epidemiology	3.00
CIM:260	CIM Seminar	1.00
CIM:270	Cancer Registry Practicum	4.00
		12.00
Certificate Total		24.00

Gainful employment information for the Cancer Information Management program is located at www.eicc.edu/gainfulemployment

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