

**STATE BOARD OF COMMUNITY COLLEGES**

**CURRICULUM STANDARD REVISION**

The State Board is asked to approve revisions to the following curriculum standard:

Davidson County Community College  
Cancer Information Management (A45130)

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Davidson County Community College  
Cancer Information Management (A45130)

**Request:** The State Board of Community Colleges is asked to approve Davidson County Community College's request to revise the Cancer Information Management (A45130) curriculum standard with an effective term of Fall 2017.

**Proposed Revisions:**

- Remove the following course from the required core:  
*BIO 271 Pathophysiology*
- Add the following course to the required core:  
*CIM 220 CIM Technologies & Systems*
- Remove the Management Subject Area from the required core.

*The addition and deletion of courses to the core will result in a change of core hours from 52 SHC to 49 SHC for the associate degree program.*

*Note: The proposed curriculum standard revision includes a new (CIM 220) course, which was approved by the Curriculum Review Committee (CRC) on February 23, 2017.*

**Rationale:** Davidson County Community College (DCCC) is requesting the proposed changes in response to the changes in the National Cancer Registrars Association (NCRA) accreditation standards.

**Vote Results:**

Davidson County Community College is the only college approved to offer the program.

**Contact Person:**

Ms. Renee Batts  
Associate Director

# PROPOSED

# CURRICULUM STANDARD

Effective Term
<del>Spring 2009</del>
<del>[2009*01]</del>
Fall, 2017
[2017*03]

Curriculum Program Title	<b>Cancer Information Management</b>	Program Code	<b>A45130</b>
Concentration	<b>(not applicable)</b>	CIP Code	<b>51.0706</b>

## Curriculum Description

The Cancer Information Management curriculum is designed to provide individuals with the knowledge and skills necessary to maintain a cancer data collection system that is consistent with medical, administrative, ethical, legal and accreditation requirements.

Students will analyze health records according to standards set by various agencies, compile, maintain, monitor, and report cancer data for research, quality management, facility planning and marketing; abstract and code clinical data; and obtain survival data through yearly follow-up.

Graduates may be eligible to take the national certifying examination given by the National Cancer Registrars Association to become a Certified Tumor Registrar (CTR). Employment opportunities include health care facilities, data organizations, and government agencies.

## Curriculum Requirements\*

[for associate degree, diploma, and certificate programs in accordance with ID SBCCC 400.97 (3)]

- I. General Education.** Degree programs must contain a minimum of 15 semester hours including at least one course from each of the following areas: humanities/fine arts, social/behavioral sciences, and natural sciences/mathematics. Degree programs must contain a minimum of 6 semester hours of communications. Diploma programs must contain a minimum of 6 semester hours of general education; 3 semester hours must be in communications. General education is optional in certificate programs.
- II. Major Hours.** AAS, diploma, and certificate programs must include courses which offer specific job knowledge and skills. Work-based learning may be included in associate in applied science degrees up to a maximum of 8 semester hours of credit; in diploma programs up to a maximum of 4 semester hours of credit; and in certificate programs up to a maximum of 2 semester hours of credit. (See second page for additional information.)
- III. Other Required Hours.** A college may include courses to meet graduation or local employer requirements in a certificate, diploma, or associate in applied science program. These curriculum courses shall be selected from the Combined Course Library and must be approved by the System Office prior to implementation. Restricted, unique, or free elective courses may not be included as other required hours.

	<b>AAS</b>	<b>Diploma</b>	<b>Certificate</b>
Minimum General Education Hours	15	6	0
Minimum Major Hours	49	30	12
Other Required Hours	0-7	0-4	0-1
<b>Total Semester Hours Credit (SHC)</b>	<b>64-76</b>	<b>36-48</b>	<b>12-18</b>

\*Within the degree program, the institution shall include opportunities for the achievement of competence in reading, writing, oral communication, fundamental mathematical skills, and basic use of computers.

# Proposed

# Major Hours

[ref. 1D SBCCC 400.97 (3)]

- A. Core.** The subject/course core is comprised of subject areas and/or specific courses which are required for each curriculum program. A diploma program offered under an approved AAS program standard or a certificate which is the highest credential level awarded under an approved AAS program standard must include a minimum of 12 semester hours credit derived from the subject/course core of the AAS program.
- B. Concentration** (if applicable). A concentration of study must include a minimum of 12 semester hours credit from required subjects and/or courses. The majority of the course credit hours are unique to the concentration. The required subjects and/or courses that make up the concentration of study are in addition to the required subject/course core.
- C. Other Major Hours.** Other major hours must be selected from prefixes listed on the curriculum standard. A maximum of 9 semester hours of credit may be selected from any prefix listed, with the exception of prefixes listed in the core or concentration. Work-based learning may be included in associate in applied science degrees up to a maximum of 8 semester hours of credit; in diploma programs up to a maximum of 4 semester hours of credit; and in certificate programs up to a maximum of 2 semester hours of credit.

## Cancer Information Management (A45130)

	AAS	Diploma	Certificate
<b>Minimum Major Hours Required</b>	<b>49 SHC</b>	<b>30 SHC</b>	<b>12 SHC</b>
<b>A. CORE</b>	<b>52 SHC</b> <b>49 SHC</b>	<b>NR</b>	<b>NR</b>
<b>Required Courses:</b>			
<del>BIO 271 Pathophysiology</del>	<del>3 SHC</del>		
CIM 110 Registry Org & Management	3 SHC		
CIM 125 Cancer Disease Management	4 SHC		
CIM 150 Oncology Coding/Stag Sys	4 SHC		
CIM 211 Abstract Prin & Prac I	3 SHC		
CIM 212 Abstract Prin & Prac II	3 SHC		
<b>CIM 220 CIM Technologies &amp; Systems</b>	<b>3 SHC</b>		
CIM 225 Cancer Patient Follow-up	2 SHC		
CIM 250 Cancer Stat/Epidemiology	3 SHC		
CIM 275 Professional Direct Prac	4 SHC		
HIT 110 Fundamentals of HIM	3 SHC		
HIT 226 Principles of Disease	3 SHC		
MED 121 Medical Terminology I	3 SHC		
MED 122 Medical Terminology II	3 SHC		
<b>Required Subject Areas:</b>			
<b>Anatomy &amp; Physiology. Select one sequence.</b>			
BIO 165 Anatomy & Physiology I	4 SHC &		
BIO 166 Anatomy & Physiology II	4 SHC		
or			
BIO 168 Anatomy & Physiology I	4 SHC &		
BIO 169 Anatomy & Physiology II	4 SHC		
<b>Management. Select one:</b>			
<del>BUS 137 Principles of Management</del>	<del>3 SHC</del>		
<del>HIT 218 Mgmt Principles in HIT</del>	<del>3 SHC</del>		
<b>B. CONCENTRATION</b> (Not applicable)			
<b>C. OTHER MAJOR HOURS</b>			
<i>To be selected from the following prefixes:</i>			
BIO, BUS, CIM, CIS, CSC, HIT, MED, and WBL			
<i>Up to two semester hour credits may be selected from ACA.</i>			
<i>Up to three semester hour credits may be selected from the following prefixes: ARA, ASL, CHI, FRE, GER, ITA, JPN, LAT, POR, RUS and SPA.</i>			