

CERTIFICATE PROGRAM

Danville Area Community College
2019-2020

Health Data Analyst
Certificate Program

This program is designed to provide students with the skills and expertise to obtain entry-level positions as a Health Data Analyst in a variety of settings. The Health Information Technology associate program is accredited by the Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM). Upon completion of the associate program, students are eligible to take the Registered Health Information Technologist (RHIT) national accreditation examination. This certificate is a specialized field within the Health Information Technology field. Students that complete the associate program and obtain the RHIT credential are then eligible to take the specialized exam for the Certified Health Data Analyst (CHDA) credential through AHIMA. This certificate is an occupational program typically not designed to transfer; however, the associate program has been articulated to some senior institutions. Please contact a counselor for specific details. All courses must be completed with a grade of "C" or better.

First time degree seeking students must complete INST101, Success in College, as a requirement for graduation.

Program is not eligible for Web Registration.

Entrance Requirements:

MATH 107 Applied Mathematical Concepts, or higher level algebra-based math course OR placement by test into MATH 108 Intermediate Algebra with a grade of "C" or better. BIOL 136 Anatomy and Physiology I.

REQUIRED COURSES	HOURS	F,S,I,SU	GRADE
First Semester			
HITT 101 Introduction to Health Information Management	4		
HITT 205 Legal Aspects of Health Information Management and Ethics	2		
HITT 255 Alternative Healthcare Settings Insurance Procedures	3		
HITT 275 Health Information, Analytics and Data Use	3		
CBUS 150 Business Computer Systems	3		
Total	15		
Second Semester			
HITT 245 Current Trends in Health Information Technology	3		
HITT 260 Quality Assurance and Healthcare Statistics	3		
INFO 270 Database Design Principles	3		
INFO 285 Database Concepts: SQL	3		
Total	12		
Total	27		

Gainful Employment:

For program costs, completion and graduate information see

<https://www.dacc.edu/assets/pdfs/cguides/2018-2019/GEA/HealthDataAnalyst/51.0707-Gedt.html>