

## Healthcare Information Technology, Certificate of Proficiency

### Requirements

A Certificate of Proficiency in Healthcare Information Technology allows non-students who do not have a degree to obtain a credential to advance their career prospects. A certificate also allows those individuals who earned degrees outside the computing fields to obtain a credential in healthcare information technology in order to increase their value to their current or future employers.

#### Total Program Credits: 18

Matriculation Requirements:		
Prerequisites may be fulfilled through successful completion of courses listed or by successfully passing challenge exams in areas where challenge exams exist. Statistics Prerequisite (if select INFO 3130 as elective)		
<ul style="list-style-type: none"> <li>• STAT 2050 Introduction to Statistical Methods (4.0) or</li> <li>• MGMT 2340 Business Statistics I (3.0) or</li> <li>• STAT 1040 Introduction to Statistics (3.0) or</li> <li>• STAT 1045 Introduction to Statistics with Algebra (3.0) or</li> <li>• STAT 2040 Principles of Statistics (3.0) or</li> <li>• BESC 3010 Statistics for the Behavioral Sciences</li> <li>• Other IT or Health courses (depending on elective)</li> </ul>		
Discipline Core Requirements:		15 Credits
Complete the following:		
	<a href="#">INFO 1200</a>	Computer Programming I for IS/IT
or	<a href="#">CS 1400</a>	Fundamentals of Programming
	<a href="#">INFO 2410</a>	Database Fundamentals
	<a href="#">INFO 3700</a>	Health Informatics Fundamentals
	<a href="#">INFO 3750</a>	Healthcare Information Systems Applications
	<a href="#">INFO 4700</a>	Healthcare Information Systems Management
Elective Requirements:		3 Credits
Choose 3 credits from the following courses:		
	<a href="#">HLTH 3200</a>	Principles of Community Health (3.0)
	<a href="#">HLTH 4250</a>	Health Services Organization and Policy (3.0)
	<a href="#">HLTH 482R</a>	Community Health Internship (1.0)
	<a href="#">INFO 3130</a>	Introduction to Applied Data Analytics (3.0)
	<a href="#">INFO 3410</a>	Database Systems and Warehousing (3.0)
	<a href="#">INFO 481R</a>	Internship (Internship must relate to HIT) (1.0)
	<a href="#">IT 2700</a>	Information Security Fundamentals (3.0)

#### Graduation Requirements:

1. Completion of a minimum of 18 semester credits.
2. Minimum grade of C- required in all courses.
3. Overall grade point average of 2.0 (C) or above.
4. Residency hours: minimum of 9 credit hours through course attendance at UVU.

## Healthcare Information Technology, Certificate of Proficiency Graduation Plan

This graduation plan is a sample plan and is intended to be a guide. Your specific plan may differ based on your Math and English placement and/or transfer credits applied. You are encouraged to meet with an advisor and set up an individualized graduation plan in [Wolverine Track](#).

Milestone courses (pre-requisites for a course in one of the subsequent semesters) are marked in red and Italicized.

Semester 1	Course Title	Credit Hours
<i>INFO 2410</i>	Database Fundamentals	3
	Semester total:	3
Semester 2	Course Title	Credit Hours
<i>INFO 1200 or CS 1400</i>	Computer Programming I for IS/IT or Fundamentals of Programming	3
INFO 3700	Healthcare Information Systems	3
	Semester total:	6
Semester 3	Course Title	Credit Hours
INFO 3750	Healthcare Information Systems Applications	3
INFO 4700	Healthcare Information Systems Management	3
Elective	Elective	3
	Semester total:	9
	Degree total:	18