

Healthcare Data Management Certificate

Academic Year 2021-2022

Career & Technical Division

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Program Description:

HIM Professionals in healthcare data management require skills in statistics, data analysis, and medical coding. These skills facilitate retrieval of information within the electronic medical record. The ability to gather and report data from the HER will result in better patient outcomes, well-defined financial documentation and aid in quality improvement. The skill set in Healthcare Data Management Certification prepares students for career in the Healthcare environment.

Career Outlook:

For the most current salary information please refer to the Bureau of Labor Statistics "Occupational Outlook Handbook" found at www.bls.gov/ooh/.

Salary Forecast:

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Admission Requirements:

Accreditation:

Contact Information:

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Healthcare Data Management Certificate				
Name:			ID Number 942-	
CAPS SCORES:	MATH:	ENGLISH:	READ:	DOE:
COL 101 Faculty:				
Educational Counselor:				
Faculty Advisor:				

COURSE REQUIRED

COURSE	REQUIREMENTS	SEM	HRS	GR	SUBSTITUTE/REPEAT CRS	SEM	CR
AH 151	Medical Terminology		3				
BIOL 257/259	Principles of Anatomy & Physiology and Lab		4				
COM 125	Interpersonal Communications		3				
HINF 101	Introduction to Healthcare Informatics		3				
MATH 100	Occupational Mathematics		3				
			16				
AH 205	Principles of Disease ¹		3				
HIT 201	Health Information Tech I		3				
HIT 205	ICD-10CM/PCS Coding I ²		3				
HIT 206	Healthcare Statistics ³		3				
			12				
AH 204	Legal and Ethical Issues in Healthcare		3				
HINF 201	Analyzing Healthcare Data ⁴		3				
HIT 209	CPT Procedural Coding ⁵		3				
HIT 210	Computer Health Information System		3				
			12				

	HOURS REQUIRED FOR GRADUATION: 40
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Earn a Degree Graduate Early (EDGE):

This program provides students the opportunity to receive credit for their high school EDGE courses.

¹ AH 205 has a prerequisite of BIOL 257, or BIOL 258, or BIOL 260

² HIT 205 has a prerequisite of BIOL 257/259, AH 151

³ HIT 206 has a prerequisite of HINF 101 and Math 100 (CR: MAT 099)

⁴ HINF 201 has a prerequisite of HINF 101 and HIT 206

⁵ HIT 209 has prerequisites of BIOL 257/259 and AH 151

*All coursework must be completed with a grade of "C" or better.

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