

# General Technology Associate in Applied Science Health Information Management Systems Technology Career Path

## Entrance Requirements

Acceptable placement test score(s)

**NOTE: Students must meet with the academic program director or department head to determine specific roadmap for completion.**

## Type of Program:

Phase I: Day, evening, weekend or online, full or part time.

Phase II: HIM and IST course work, as scheduled by the college (face-to-face or online). CDM course work available online and 160 hour practicum in a CDM setting.

- This degree provides a choice of either a Health Information Management (HIM) or Information Systems Technology (IST) concentration.
- This program is designed as a One-Plus-One program. Phase I includes general education and related course work and may be completed at Greenville Tech, any articulating college, or other regionally accredited institution. Students may apply for Phase II via weighted admission as they near completion of Phase I courses. Phase II includes all Cancer Data Management and other related coursework, and a practicum.
- Phase II Cancer Data Management course work is available online only. The CDM Practicum course requires that students spend 160 hours in a CDM setting. The Cancer Data Management program includes one Practicum course. (CDM 260). CDM Practicum clinical assignments are required in Phase II and may require travel outside the Greenville area. Students are expected to be able to travel to and arrange accommodations for the CDM Practicum. CDM Practicums are arranged by the program faculty and are completed during normal business hours, Monday – Friday.

## Health Information Management Concentration

### Recommended Program Schedule

#### Phase I

##### First Semester

AHS	102	Medical Terminology	3.0
BIO	210	Anatomy and Physiology I	4.0
CPT	170	Microcomputer Applications	3.0
ENG	101	English Composition I	3.0

##### Second Semester

SPC	205	Public Speaking	3.0
BIO	211	Anatomy and Physiology II	4.0
MAT	120	Probability and Statistics*	3.0
PSY	201	General Psychology	3.0

#### Phase II

##### Third Semester

CDM	110	Cancer Registry Management I	3.0
CDM	120	Cancer Disease Management	3.0
HIM	110	Health Information Science I	3.0
HIM	115	Medical Records and the Law	2.0
HIM	266	Computers in Healthcare	3.0

##### Fourth Semester

AHS	147	Clinical Pharmacology	3.0
CDM	220	Oncology Coding and Staging Systems	3.0
CDM	130	Abstracting Principles and Practices I	2.0

**Fifth Semester**

HIM	135	Medical Pathology	3.0
HIM	265	Supervisory Principles	3.0
		College Transferable Humanities	3.0
CDM	210	Cancer Registry Management	3.0
CDM	230	Abstracting Principles and Practices II	2.0

**Sixth Semester**

CDM	250	Cancer Statistics and Epidemiology	3.0
CDM	260	CDM Practicum	4.0

**Total credit hours****69.0****Information Systems Concentration****Recommended Program Schedule****Phase I****First Semester**

ENG	101	English Composition I	3.0
CPT	170	Microcomputer Applications	3.0
AHS	102	Medical Terminology	3.0
BIO	210	Anatomy and Physiology I	4.0

**Second Semester**

SPC	205	Public Speaking	3.0
BIO	211	Anatomy and Physiology II	4.0
MAT	120	Probability and Statistics*	3.0
PSY	201	General Psychology	3.0
IST	226	Internet Programming	3.0

**Phase II****Third Semester**

HIM	110	Health Information Science I	3.0
CDM	110	Cancer Registry Management I	3.0
CDM	120	Cancer Disease Management	3.0
IST	272	Relational Database*	3.0

**Fourth Semester**

CDM	220	Oncology Coding and Staging Systems	3.0
CDM	130	Abstracting Principles and Practices I	2.0
IST	278	Database Programming*	3.0

**Fifth Semester**

AHS	147	Clinical Pharmacology	3.0
HIM	135	Medical Pathology	3.0
		College Transferable Humanities	3.0
CDM	210	Cancer Registry Management	3.0
CDM	230	Abstracting Principles and Practices II	2.0

**Sixth Semester**

CDM	250	Cancer Statistics and Epidemiology	3.0
CDM	260	CDM Practicum	4.0

**Total credit hours****70.0**

\*MAT 120 must be completed prior to enrolling in IST 272 or IST 278

Visit <https://www.gvltec.edu/gainful-employment/> for important information about the educational debt, earnings and graduation rates of students who attended programs.