



Fresno City College

HEALTH INFORMATION
TECHNOLOGY
2022-2023

Name: _____

ID: _____

Date: _____

Counselor Contact: _____

Major Requirements: 41-42 units

A grade of "C" or better is required in the following courses

ASSOCIATE IN SCIENCE (F.4623.AS)	C-ID	Units	Completed	In Progress	Planned
BIOL 5, Human Biology OR BIOL 55, Introduction to the Biology of Humans (May be substituted with BIOL 20 & 22 OR BIOL 21A & 21B)	BIOL 110B BIOL 120B BIOL 115S	3-4			
CIT 15, Computer Concepts	ITIS 120	3			
HIT 1, Introduction to Health Information Management	HIT 100X	3			
HIT 2, Legal Aspects of Health Information	HIT 102X	3			
HIT 4, Disease Process	HIT 105X	3			
HIT 5, ICD Coding: Diagnoses		3			
HIT 6, ICD Coding: Procedures		3			
HIT 8, Health Information Management & Supervision	HIT 210X	3			
HIT 10, Medical Terminology	HIT 103X	3			
HIT 11, CPT Coding		3			
HIT 14, HIM Technology and Systems	HIT 208X	2			
HIT 16, Healthcare Reimbursement		2			
MA 2, Pharmacology		3			
PSY/MATH 42, Statistics for the Behavioral Sciences OR MATH 11/11H, Elementary Statistics	MATH 110	4			

PROGRAM DESCRIPTION:

The Health Information Technology (HIT) Program prepares students for a career working in health information management in a variety of healthcare settings. HIT professionals perform the essential functions of acquiring, analyzing, reporting, and protecting digital and traditional medical information. Through the use of technology and expertise in data integrity, confidentiality, and security, their work contributes to quality patient care. The curriculum provides a specialized emphasis in revenue management for a career in coding, auditing, and clinical documentation improvement, while also providing foundational knowledge in general health information management for job responsibilities that may include data collection, documentation analysis, quality improvement, release of information, or supervision.

Admission Policy:

- Students must have a high school diploma, or the equivalent (such as the California High School Proficiency Examination or GED), or, if not a high school graduate, students are at least 18 years of age.
- Submit an admissions application to Fresno City College [Health Information Technology](#)
- A grade of C or higher is required in all courses in the major. Successful completion of the HIT Program requires graduation with the Associate in Science Degree.
- In addition to the program requirements, students must complete one of the three different general education patterns: option 1 – Fresno City College General Education, option 2 – CSU GE Breadth– California State University General Education, OR option 3 – IGETC – Intersegmental General Education Transfer Curriculum for a total of **60 semester units minimum** with a 2.0 or better GPA.
- Some of the courses may have prerequisites. See the catalog or schedule of classes. See Fresno City College Catalog for the recommended sequence of courses, [Fresno City College](#) / Courses & Programs.

Estimated expenses during the HIT Program:

Description	Fee
FCC Admission & Registration Fees (see current FCC catalog for any changes)	\$2,898 (63 units x \$46/unit)
California State Mandated Health Fee (5 x \$20 per semester)	\$100
Parking Permit fee (5 x \$30 per semester – optional)	\$150
AHIMA Student Membership (optional)	\$98 (\$49 x 2 years)
Books and school supplies	\$1,700
Total Estimated Expenses	\$4,946

THE FUNCTIONS OF THE HEALTH INFORMATION TECHNICIAN INCLUDE, BUT ARE NOT LIMITED TO, THE FOLLOWING:

- Ensure the quality of medical records by verifying their completeness, accuracy, and proper entry into computer systems.
- Code symptoms, diseases, operations, procedures and other therapies according to recognized classification systems.
- Release health information (medical, legal, insurance and correspondence requests) in accordance with professional ethics and in conformity with institutional policy and legal provisions.
- Maintain and utilize a variety of health information computer applications including electronic health records, release of information, data abstracting, chart deficiency, coding, chart locator, and registries.
- Compile and utilize various types of administrative and health statistics, e.g., patient census, daily discharge analysis, monthly patient data reports and vital statistics.
- Prepare health data input for computer processing, storage and retrieval.
- Maintain specialized registries, such as cancer, trauma, and stroke.
- Provide data to the health care facility staff in patient care evaluation, utilization review, planning, and research activities.
- Supervise one or more health information service activities such as: record analysis, coding, release of information, record storage and imaging, data quality and reporting, transcription.

Typically, individuals with a HIT degree work in a hospital Health Information Management Department but many work for physician groups, insurance companies, health departments, home health agencies, and long-term care facilities.

Where can I get further information?

For more information, students should schedule an appointment with a Health & STEM Pathway Counselor. Call the Allied Health, Physical Education, & Athletics Division office, at (559) 244-2604, for more information.

Dictionary of occupational titles (D.O.T. 079.367-014)

- Occupational Outlook Handbook (p. 212 in 1994-95 edition)
- American Health Information Management Association, 233 N. Michigan Ave., 21st Floor, Chicago, IL 60601-5800 • (312) 233-1100 • [American Health Information Management Website link](#)

Courses typically offered during the following semesters:

Courses offered only in the fall semester:	Courses offered only in the spring semester:	Courses offered in fall and spring semesters:
HIT 14	HIT 2	HIT 1
HIT 6	HIT 5	HIT 4
	HIT 8	HIT 10
	HIT 11	HIT 16
		CIT 15
		MA 2