

School of Allied Health Professions

Health Informatics, Information Management and Administration



B.S. Health Information Management (On-campus & Online)

The Health Information Management (HIM) program at EMPLOYMENT Loma Linda University leading to the Bachelor of Science degree is a two-year program that begins with the fall quarter of the junior year. It is one of the only programs of its kind in California and has been offered by Loma Linda University since 1962.

The Health Information Management (HIM) manages health information systems that serve the needs of patients, the healthcare team, and the administrative staff. It is an excellent career choice for the person who would like to have a profession in healthcare that combines interests in data analytics, computer science, business, management, informatics, law, and medicine. This unique mixture provides the HIM with great opportunities in a variety of different settings and job titles along with substantial income.

Health Information Managers have opportunities to assist in the development and implementation of health information systems for quality patient care, financial reimbursement, medical research, healthcare planning, and healthcare quality evaluation. Other responsibilities include privacy, security, and data governance.

JOB OPPORTUNITIES

Job opportunities continue to grow for HIMs. According to the Bureau of Labor Statistics, "employment of health information specialists is projected to grow 14 percent from 2021 to 2031, faster than the average for all occupations." As the population ages, they will require more care. More care translates to more documentation required and reimbursement for healthcare providers. "Additional records, coupled with widespread use of electronic health records (EHRs) by all types of healthcare providers, could lead to an increased need for technicians to organize and manage the associated information in all areas of the healthcare industry" (www.bls.gov).

EARNINGS

Full-time salaries in the profession range from entry positions paying approximately \$55,000-\$70,000 to advanced positions paying up to \$90,000+. Management positions may offer earnings as high as \$150,000.

HIM provides job flexibility for the person seeking work in a variety of settings. Many are employed by hospitals and medical centers in large urban areas. Others work in small community hospitals in rural settings.

Health Information Management provides job flexibility for the person seeking work in a variety of settings. Many are employed by hospitals and medical centers. However, the job market has rapidly expanded beyond hospitals. Many openings are available in home-health agencies, long-term care facilities, outpatient care, mental health facilities, private medical practices and clinics, insurance companies, health management organizations, commercial and industrial firms, government agencies, legal offices, software vendors such as Epic, Cerner, 3M, Optum, etc., and education.

Job positions include, but are not limited to, Director of HIM, Privacy Officer, Security Officer, Chief Compliance Officer, EHR Implementation Specialist, Data Application or System Analyst, Data Integrity Analyst, Consultant, Cancer Registrar, Medical Office Administrator, Revenue Cycle Manager, Data Quality Manager, Documentation and Coding Specialist, and Coding Manager.

EDUCATION AND TRAINING

You will need to finish two years of prerequisite courses at a junior college or four-year college to be eligible to enter the program. The prerequisite courses, which prepare you for two years of study at Loma Linda University, are listed on the back. The following programs qualify the graduate to sit for the RHIA certification examination:

- B.S. in Health Information Management
- Certificate in Health Information Management

alliedhealth.llu.edu

continued on the back

FINANCIAL INFORMATION

Please review LLU's Find a Program website <u>page</u> for the most up-todate information on the cost of attendance or scan the QR code below.



Our tuition is now significantly reduced and nationally competitive. Financial aid is available. For information on financial aid, please visit the Financial Aid's website at: <u>http://www.llu.edu/students/financial-aid</u>, call (909) 558-4509 or e-mail <u>finaid@llu.edu</u>.

ADMISSION REQUIREMENTS

- Complete a minimum of 90 qtr. units at an accredited college/university
- Minimum 2.5 GPA
- Complete all program prerequisites (listed to the right in quarter units)
- Complete the LLU application, values and personal essays, and submit application fee
- 3 letters of recommendation indicating strong academic background and professional readiness
- Interview

PREREQUISITES

ARTS & HUMANITIES (16 qtr./11 sem. units min) Select courses from at least three of the content areas* listed below: Civilization/History Art/Music Foreign Language Literature Philosophy *A minimum of 3 qtr./ 2 sem. units in an area are required to meet a content area SCIENTIFIC & OUANTITATIVE REASONING (12 qtr./8 sem. units min) Human Anatomy & Physiology/lab (complete sequence) College Algebra or Statistics Medical Terminology Select one additional from the following areas: Chemistry, Math, Geology, Astronomy, Physics SOCIAL SCIENCES (12 qtr./8 sem. units min) Cultural diversity or anthropology (one course) Psychology (one course) Select one additional from the following areas: Sociology, Political Science, Anthropology, Economics, Geography WRITTEN & ORAL COMMUNICATION (9 qtr./6 sem. units min) Freshman English (complete sequence) Business Communications or Interpersonal Communications HEALTH AND WELLNESS (2 qtr./1.5 sem. units min) Personal Health or Nutrition Physical activity (2 courses total) ELECTIVES: To meet minimum total requirements of 90 qtr. units

PROGRAM OUTLINE

Outlined below are the courses for the entire Bachelor of Science Degree in Health Information Management program for full-time students. *Note for on-campus students: Courses that do not meet the minimum enrollment of two students may be offered exclusively online.

Fall - Year 1	Winter - Year 1	Spring - Year 1
HLIN 220: Health Information Science & the U.S. Healthcare System (4) HLIN 248: Pathopharmacology for HIM (4) HLIN 334: Clinical Classification Systems (4) HLIN 344: Healthcare Informatics & Database Management (4)	 HLIN 320: Health Information Science for Alternative Care Settings (4) HLIN 335: Advanced Classification Systems & Regulatory Compliance in HC (4) HCBL 346: Legal & Ethical Environment in HC (3) HCBL 345: Project Management in HC (3) RELE 457: Christian Ethics (2) 	 HLIN 340: Seminar & Portfolio for HIM (3) HLIN 347: Advanced Information Privacy & Security in Health Information Exchange (4) HLIN 430: Quality Management and PI in Healthcare (3) HLIN 354: Professional Practice Experience I (3) Religious Studies (2)
Total Units: 16	Total Units: 16	Total Units: 15
Fall - Year 2	Winter - Year 2	Spring - Year 2
HLIN 439: Management in Healthcare (5) AHRM 475: Healthcare Research & Statistics (4) HCBL 434: Financial Management for HC (3) Religious Studies (2)	HLIN 438: RCM for Healthcare (4) HCBL 471: Information Systems Management in HC I (4) HLIN 437: Data Analytics & Visualizations for HC (4) Religious Studies (2)	 HLIN 454: Professional Practice Experience II (4) HLIN 472: Information Systems Management in HC II (4) HLIN 440: Leadership & Strategy Management in HC (4) HLIN 435: Seminar & Portfolio for HIM (4)
Total Units: 14	Total Units: 14	Total Units: 16
		Total Program Units: 91
For more information about Health Information Management or Post Baccalaureate Certificate:	For more information about Health Informatics:	For more information about Coding Specialist:
Pauline Cabanada, MBA, RHIA Assistant Professor Program Director, Health Information Management Phone: (909) 558-4976 E-mail: <u>studyhiima@llu.edu</u>	Braden Tabisula, MBA, RHIA, CHDA Assistant Professor Program Coordinator, Health Informatics E-mail: <u>studyhiima@llu.edu</u>	Ryan Stephan, MS, RHIA, CCS Assistant Professor Program Director, Coding Specialist E-mail: <u>studyhiima@llu.edu</u> Updated 10/27/2023



LLU at a Glance

Founded in 1905 A Seventh-day Adventist institution integrating health, science, and Christian faith >>> Offers over 200 programs in the health sciences >>> Houses eight schools: Allied Health Professions, Behavioral Health, Dentistry, Medicine, Nursing, Pharmacy, Public Health, and Religion >>> About 4,000 students >>> Over 1,300 faculty >>> 2,000 professional researchers >>> \$46 million dollars in private and public grants generated each year >>> Many service-learning opportunities

Loma Linda University Loma Linda, California 92350 909.558.4976 Website: www.llu.edu www.facebook.com/llualliedhealth