

Carolina Health Informatics Program



The Carolina Health Informatics Program (CHIP) is an interdisciplinary research and training program that plays a key role in fulfilling the University of North Carolina at Chapel Hill's commitment to improving human health through health informatics research, data sharing, development, and education. The CHIP draws faculty, health care professionals, and students from across the UNC campus to conduct basic and translational research and to offer graduate training in health informatics for scientists across the disciplines and for clinicians in medicine, nursing, pharmacy, public health, dentistry, and pharmacy.

Certificate Programs

CHIP offers a range of flexible training options designed for graduate students and professionals to tailor their learning and be competitive in this rapidly expanding field. Already established are three certificate programs: 1) the Clinical Information Science certificate, 2) the Health-care Informatics certificate, and 3) the Public Health Informatics certificate.

Practicum

Our program has a foundation in theory, but our focus is putting knowledge into practice. All active programs require a separate practicum designed to integrate classroom learning and real world experience. The program participants and graduates apply their knowledge in hospitals and clinics, public health agencies, medical research centers and health-related companies. CHIP has built strong relationships with a number of health care providers, HIT vendors, government agencies and other health care organizations. Through these partnerships, our students are able to gain real-world health informatics skills, complete the practicum requirements and build professional networks in preparation for entry into the HIT workforce. Our partner organizations include: Allscripts, Blue Cross and Blue Shield, Carolinas Healthcare System, Cerner, Community Care of North Carolina, Epic, IBM, Intra Health, LabCorp, Lineberger Comprehensive Cancer Center, NC AHEC, North Carolina Division of Public Health, RTI International, and the SAS Institute.

Coming Soon

The Carolina Health Informatics Program is proud to announce a Professional Science Master's in Biomedical and Health Informatics beginning Fall 2014 (pending approval from the Board of Governors).

To Apply

To obtain application information please visit the Web site: chip.unc.edu, call 919-962-0182 or send e-mail to larisar@unc.edu