

Healthcare IT Learning Experience

Healthcare IT is an in-depth program of interrelated topics, providing over 140 hours of learning. One of the important design elements of the Healthcare IT program is exposure and experience with healthcare information technology during the program through practical, hands-on exercises and instruction by experts in the industry.

Program Format

There are 8 required courses in this program, totaling 14 units. Students will meet for approximately 140 hours, primarily in an online learning environment.

It is recommended that students finish this program in 6-12 months.

Online Sessions

The online sessions will use the internet-based learning platform, [Blackboard](#). Lectures, materials, examinations, and discussion boards are just some of the many tools utilized via Blackboard.

Capstone Project

This in-class course meets in the second quarter of the program. This course is intended to be an intensive, active learning project. It will require significant effort in the planning and implementation, as well as substantial preparation for the final project. It will provide students with the ability to specialize in a particular area of the field.

NOTE: For those students who do not reside in or near San Diego, please contact the [program representative](#) to make arrangements to complete this course.



Faculty

UC San Diego Extension calls upon the expertise of working practitioners for much of its instruction. They have been selected not only for their education, but, just as importantly, for their experience in the practical application of their specialties, and their exceptional teaching skills.

- **Noam Artz, PhD** – President, HLN Consulting
- **George Beha** – former Director of IT, San Ysidro Health Center
- **Mark Branning, MBA** - Principal, mdb Healthcare IT Solutions
- **Dana Bristol-Smith** – President, Speak for Success
- **Leslie Bruce, JD** – Director Healthcare Leadership, UC San Diego Extension
- **Andres Burgos** – Independent IT Security Consultant Mary Devereaux
- **Mary Devereaux, PhD** – Professor, UC San Diego School of Medicine
- **Tom Gage** – Independent HIT Consultant
- **Andres Gutierrez** – CIO, Family Health Centers of San Diego
- **Peggy Hanley** – Principal, Hanley Consulting
- **JF Lancelot** – Founder and Principal, Care Automation
- **John Mattison, MD** – CMIO, Assistant Medical Director, Kaiser Permanente
- **Sandra McCullough** – VP, Patient Care Information Systems, Sharp HealthCare
- **Donna Miranda, RN, MSN** – Manager, Clinical Documentation Systems, Sharp HealthCare
- **David Nelson, CISSP** – Privacy Officer, Health and Human Services Agency, San Diego County
- **Chris Pryor, MBA, PMP** – HIT Project Manager, Sharp HealthCare
- **David Roberts, MPA, FHIMSS** – VP of Gov't Relations, HIMSS
- **Kenneth Serio, MD** – Asst. Professor of Medicine, UCSD; Co-Director, Pulmonary Outpatient Clinic and ICU, Scripps Green Hospital
- **Miriam Snitkin, RN, BSN** – Case Manager Consultant
- **Hugo Villar, PhD, MBA** – Director of Science and Technology, UC San Diego Extension

Certificate Program Information

Taylor Christensen
(858) 534-9358
stchristensen@ucsd.edu
extension.ucsd.edu/healthcareit