



HealthCare IT Bootcamp

Fee	Duration	Certification	Issuing Authority
\$ 3950	16 Weeks	ITF+ & CEHRS	COMPTIA & NHA



PROGRAM DESCRIPTION

The HealthCare IT Bootcamp offers a focused training program covering key areas in healthcare IT, including EHR systems, healthcare data management, informatics, and industry-specific security protocols. Graduates will gain the skills to implement IT solutions that enhance healthcare operations, patient care, and compliance. This program combines hands-on training with a deep understanding of healthcare processes, preparing students for roles like EHR administrators, data analysts, IT project managers, and consultants, making them valuable assets for healthcare organizations aiming to modernize IT infrastructure and improve patient outcomes.

PROGRAM OBJECTIVES

- **Fundamental Knowledge:** Ensure participants acquire a solid foundation in healthcare IT, covering EHR systems, data management, and security protocols.
- **Health Informatics Expertise:** Develop proficiency in health informatics to effectively analyze and manage healthcare data, optimizing patient care and operational efficiency.
- **Regulatory Compliance:** Educate students about healthcare industry regulations and compliance, enabling them to implement IT solutions that adhere to legal and ethical standards.
- **Hands-On Technical Skills:** Provide practical, hands-on training to equip students with the ability to configure and manage IT systems within healthcare settings.
- **Career Readiness:** Prepare graduates for in-demand roles in healthcare IT, such as EHR administrators, healthcare data analysts, and IT consultants, positioning them as valuable assets to healthcare organizations seeking to modernize their IT infrastructure and enhance patient outcomes.

CONTENT OUTLINE

COURSE	WEEKS	HOURS
1- Basic Medical Terminology	1	9
2- Patient Records	2	16
3- Cyber Security	1	10
4- Microbiology	½	6
5- Human Resource Information Systems (HRIS)	½	4
6- PMP	½	10
7- ERP	½	6
8- Vendor Management System	½	6
9- Data Literacy & Analytics	½	14
10- HIPPA Compliance	½	5
11- Telehealth	½	14
12- Healthcare Technology Management (HTM) & Healthcare Technology Assessment (HTA)	2	16
13- Health Technology Policy & Regulation	½	12

COURSE	WEEKS	HOURS
14- Human Resources & Healthcare Technology Workforces	½	14
15- Microbiology Healthcare Technology Planning & Acquisition	1	16
16- Asset & Risk Management Related to Healthcare Technology	½	12
17- Quality & Effectiveness Improvement in Hospitals	½	12
18- Applied Research & Innovation in Healthcare Technology Challenges	½	12
19- Improvement Healthcare Projects: Meeting Healthcare & Technology Challenges	½	12
20- New Organizational Model for Hospitals in the New Technology Context	1	6
21- COMPTIA ITF+	1	16
Career Prep Course, Coaching and Exam Prep	2	15
TOTAL	16	243

This program is not available for the residents of these states: AR, LA, ND, RI & WI

Upon successfully completing the program, students will be awarded a "Health Tech Academy Certificate of Program Completion" and will receive an official transcript. While the certificate confirms training completion, it's not a nationally recognized certification. Students are encouraged to take and pass the national certification exam through the relevant authority for official recognition in their field.

Please read the given information carefully and for further information or queries, please reach out to our National Director, of Workforce Development Karla Coleman at Karla.Coleman@healthtechacademy.org or 512-882-4695



STUDENT RESOURCES



- Online Learning Platform
- Discussion Forum
- Procedure / Skills Videos
- Instant Communication via Slack
- Practice Exams



ONE-ON-ONE COACHING

- 5 mandatory coaching sessions with an industry expert
- Get help with any content queries
- Learn from the industry insights



CAREER SERVICES

- 1-1 Career Service Advising
- Career Preparation Course
- Professional Profiles Building
- Interview preparation

EXAM, EXAM PREPARATION & E-BOOK:

Key Student Resources: Over the course of the program, the enhanced learning experience includes:

- Online Learning Platform
- Discussion Forum
- Procedure / Skills Videos
- Instant Communication via Slack