

# HealthCare IT Bootcamp



**Fee:**  
\$3950



**Duration:**  
16 Weeks



**Certification:**  
ITF+ & CEHRS



**Issuing Authority:**  
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.



## ONE-ON-ONE COACHING

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



## STUDENT RESOURCES

- Online Learning Platform
- Discussion Forum
- Procedure / Skills Videos
- Practice Exams

## EXAM, EXAM PREPARATION & E-BOOK:

- The program cost includes Official Self-Assessment by NHA for CEHRS and Certification Exam Voucher for NHA CEHRS and COMPITA ITF+. You also get The Electronic Health Record for the Physician's Office Elsevier eBook on VitalSource, 4th Edition and Foundations of Health Information Management - Elsevier eBook on VitalSource, 6th Edition

## CONTENT OUTLINE

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

COURSE	WEEKS	HOURS
13- Human Resources & Healthcare Technology Workforces	11	14
14- Healthcare Technology Planning & Acquisition	12	16
15- Asset & Risk Management Related to Healthcare Technology	13	12
16- Quality & Effectiveness Improvement in Hospitals	13	12
17- Applied Research & Innovation in Healthcare Technology Challenges	14	12
18- Improvement Healthcare Projects: Meeting Healthcare & Technology Challenges	14	9
19- New Organizational Model for Hospitals in the New Technology Context	14	6
20- COMPTIA ITF+	15	16
Career Prep Course, Coaching and Exam Prep	16	15
<b>TOTAL</b>	<b>16</b>	<b>240</b>

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.

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

Please read the given information carefully and for further information or inquiries, please reach out to Wajiha Saad, at [Wajiha.saad@healthtechacademy.org](mailto:Wajiha.saad@healthtechacademy.org) or (512) 788-9466