

Healthcare Information Technology Certificate Timeline Options

Certificate Courses

The Specialized Certificate is earned after the successful completion of the following 8 courses. Each course has lectures, discussion boards and quizzes and/or tests.

Course	Units	Hours	Weeks to Complete
Introduction to US Healthcare	1	8	6
Medical Terminology	1	8	3
Overview of Medical Practice	2	20	6
Basic Concepts in Networking and Security	1	8	7
Project Management in the Healthcare Environment	1	8	6
Concepts in Healthcare IT I	2.5	30	7
Concepts in Healthcare IT II	2.5	30	7
Healthcare IT Capstone Project	3	60	12

Recommended Course Schedules

The following schedules are suggested for students interested in completing the entire Specialized Certificate quickly. Students may choose to follow the schedules below, but are not required to do so.

9-Month Schedule

Quarter 1 (Fall or Spring)

- Introduction to US Healthcare (1 unit)
- Medical Terminology (1 unit)
- Overview of Medical Practice (1 unit)
- Basic Concepts of Networking and Security (1 unit)
- Concepts in Healthcare IT I (2.5 units)

Quarter 2 (Winter or Summer)

- Project Management in the Healthcare Environment (1 unit)
- Concepts in Healthcare IT II (2.5 units)

Quarter 3 (Fall or Spring)

- Healthcare IT Capstone Project (3 units)

12-Month Schedule

Quarter 1 (Winter or Summer)

- Introduction to US Healthcare (1 unit)
- Medical Terminology (1 unit)
- Overview of Medical Practice (1 unit)

Quarter 2 (Fall or Spring)

- Basic Concepts of Networking and Security (1 unit)
- Concepts in Healthcare IT I (2.5 units)

Quarter 3 (Winter or Summer)

- Project Management in the Healthcare Environment (1 unit)
- Concepts in Healthcare IT II (2.5 units)

Quarter 4 (Fall or Spring)

- Healthcare IT Capstone Project (3 units)

Learn More

Please visit extension.ucsd.edu/healthcareIT for certificate details, full course descriptions and available course dates.

For More Information

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