

# HEALTHCARE FACILITIES PLANNING AND DESIGN CERTIFICATE

## Program Description

Healthcare facility design is more than picking the right wall colors or materials. If done well, healthcare facility design and planning can transform your organization and improve safety, operations, and the bottom line. Above all, an optimal, patient-centered healthcare environment has the power to improve clinical outcomes.

This six-course certificate program provides you with in-depth instruction in effectively using evidence-based research to improve a healthcare environment. Core courses cover the critical components of healthcare facilities design planning. Learn excellence in change leadership, stakeholder management, and strategic alignment with organizational goals. Create your strategic plan and execute and assess it by using data to gauge impact. Learn some of the critical skills you need to lead your project to success or dive deeper to interpret technical facility design plans.

## Key Takeaways

- Assess and diagnose your existing organizational culture, vision, and shared values
- Determine your ideal state/culture to create a business strategy consistent with the organization's core vision and values
- Use Excel to examine the process flow in your organization
- Create an action plan to improve decision-making at your organization
- Assess the quality of a healthcare organization
- Apply quality management approaches to improve quality at your organization
- Examine psychological factors that affect our relationship to the environment in senior living facilities
- Apply principles of environmental psychology to the design of senior living facilities

## What You'll Earn

- Healthcare Facilities Planning and Design Certificate from Cornell College of Human Ecology
- 48 Professional Development Hours (4.8 CEUs)

## Who Should Enroll

- Chief executives
- Faculty management staff
- Hospital and healthcare facility administrators
- Medical and non-medical personnel

## Total Investment

- 3 months to complete all the courses

## How to Enroll

For more information on how to enroll, please visit Healthcare Facilities Planning and Design Certificate (<https://ecornell.cornell.edu/certificates/healthcare/healthcare-facilities-planning-and-design/>).

Code	Title	Hours
<b>Core Courses</b>		
eCornell SLN511	Changing Organizational Culture in Healthcare	0
eCornell JCB404	Effective Process Management in Healthcare	0
eCornell JCB406	Quality and Process Improvement Metrics and Strategies for Healthcare	0
eCornell JCB408	Design Consideration for Healthcare Facilities	0
<b>Elective Courses</b>		
Select two of the following:		
eCornell CEPL5	Leverage Emotional Intelligence for Project Results	
eCornell SLN511	Aligning Healthcare Products, Services, and Strategies	
eCornell SLN511	How to Build A Strategic Plan for your Healthcare Organization	
eCornell SLN511	Leading Change in Healthcare Organizations	