HEALTH SYSTEMS AND FACILITIES DESIGN - GRADUATE CERTIFICATE

College of Architecture and Environmental Design
www.kent.edu/caed

About This Program
The Health Systems and Facilities Designs graduate certificate is catered to professionals from various fields and backgrounds. The purpose of the certificate is to develop an understanding of how healthcare operations and quality are implicated by design strategies. Given that the healthcare industry is prominent as an economic driver in the United States, as well as the increasing demand in health services, providing a human-centered environments is essential. This invaluable area of expertise helps students participate in facility development that will maximize efficiency and quality of patient care, all in an effort to raise the standard of healthcare facilities. This flexible online program for working professionals typically takes two semesters to finish.

Contact Information
• Sara Bayramzadeh | sbayramz@kent.edu | 330-672-0936
• Connect with an Admissions Counselor: U.S. Student | International Student

Program Delivery
• Delivery: Fully online

Examples of Possible Careers and Salaries*
Architects, except landscape and naval
• 0.8% little or no change
• 129,900 number of jobs
• $82,320 potential earnings

Architectural and engineering managers
• 2.6% slower than the average
• 198,100 number of jobs
• $149,530 potential earnings

Architecture teachers, postsecondary
• 5.1% faster than the average
• 8,500 number of jobs
• $90,880 potential earnings

Interior designers
• -4.9% decline
• 77,900 number of jobs
• $57,060 potential earnings

* Source of occupation titles and labor data comes from the U.S. Bureau of Labor Statistics’ Occupational Outlook Handbook. Data comprises projected percent change in employment over the next 10 years; nation-wide employment numbers; and the yearly median wage at which half of the workers in the occupation earned more than that amount and half earned less.

For more information about graduate admissions, visit the graduate admission website. For more information on international admissions, visit the international admission website.

Admission Requirements
• Bachelor’s degree (from any field)
• Official transcript(s)
• A résumé or CV
• English language proficiency - all international students must provide proof of English language proficiency (unless they meet specific exceptions to waive) by earning one of the following: 1
  • Minimum 79 TOEFL iBT score
  • Minimum 6.5 IELTS score
  • Minimum 58 PTE score
  • Minimum 110 DET score

1 International applicants who do not meet the above test scores will not be considered for admission.

Application Deadlines
• Fall Semester
  • Priority deadline: June 1
• Spring Semester
  • Priority deadline: November 1

Applications submitted by these deadlines will receive the strongest consideration for admission.

Program Requirements
Certificate Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>HCD 63001</td>
<td>EVIDENCE-BASED DESIGN IN HEALTHCARE</td>
<td>2</td>
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<tr>
<td>HCD 63002</td>
<td>HEALTHCARE FACILITIES</td>
<td>2</td>
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<tr>
<td>HCD 63003</td>
<td>ENVIRONMENTAL SYSTEMS AND MATERIALS IN HEALTHCARE</td>
<td>2</td>
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<tr>
<td>HCD 63004</td>
<td>ENVIRONMENTS OF CARE AND PATIENT POPULATIONS</td>
<td>2</td>
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<tr>
<td>HCD 63005</td>
<td>PATIENT SAFETY AND SYSTEMS THINKING</td>
<td>2</td>
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<tr>
<td>ARCH 55640</td>
<td>DEVELOPING ENVIRONMENTS FOR OLDER ADULTS</td>
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<td>EHS 52018</td>
<td>ENVIRONMENTAL HEALTH CONCEPTS IN PUBLIC HEALTH</td>
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<tr>
<td>HPM 52016</td>
<td>PUBLIC HEALTH ADMINISTRATION</td>
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<td>HPM 63003</td>
<td>HEALTH CARE SYSTEMS</td>
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<tr>
<td>HPM 63004</td>
<td>PUBLIC HEALTH POLICY, LAW AND ETHICS</td>
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<tr>
<td>HPM 63012</td>
<td>NATIONAL HEALTH REFORM</td>
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<tr>
<td>NURS 60014</td>
<td>LEADERSHIP IN NURSING AND HEALTH CARE MANAGEMENT</td>
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Health Systems and Facilities Design - Graduate Certificate
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>NURS 60020</td>
<td>LEGAL AND REGULATORY MANAGEMENT FOR NURSE ADMINISTRATORS</td>
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<tr>
<td>NURS 60024</td>
<td>HEALTH CARE ORGANIZATION STRUCTURE AND BEHAVIOR</td>
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<tr>
<td>SBS 54634</td>
<td>SOCIAL DETERMINANTS OF HEALTH BEHAVIORS</td>
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**Directed Electives**

Minimum Total Credit Hours: **12**

1 Students may work with the coordinator of the program for additional elective choices.

**Graduation Requirements**

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<tr>
<th>Minimum Certificate GPA</th>
<th>Minimum Overall GPA</th>
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<td>3.000</td>
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