HEALTH SYSTEMS AND FACILITIES DESIGN - GRADUATE CERTIFICATE

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

Contact Information
• Program Coordinator: Sara Bayramzadeh | sbayramz@kent.edu | 330-672-0936
• Chat with an Admissions Counselor

Fully Offered
• Online

Admission Terms
• Fall
• Spring

Description
The Health Systems and Facilities Designs graduate certificate program enhances students' understanding of how building design affects health care issues. Given that healthcare industry is prominent as an economic driver in the US as well as the increasing demand in health services, this invaluable area of expertise will help you participate in facility management and design development that will maximize efficiency and quality of patient care to raise the standard of healthcare facilities. The program is designed to meet the needs of working professionals who want to have a deeper understanding of health care design and other drivers of health care innovations, including public policy, reimbursement, emerging technologies and what patient-centered care really means from the perspective of patients and families. The certificate is open to professionals from various fields and backgrounds. To complete the Certificate, students must earn at least 12 credit hours, which typically takes two semesters to finish.

Admission Requirements
• Bachelor's degree (from any field)
• Official transcript(s)
• A resume/CV
• English language proficiency - all international students must provide proof of English language proficiency (unless they meet specific exceptions) by earning one of the following:
  • Minimum 550 TOEFL PBT score (paper-based version)
  • Minimum 79 TOEFL IBT score (Internet-based version)
  • Minimum 77 MELAB score
  • Minimum 6.5 IELTS score
  • Minimum 58 PTE score

For more information about graduate admissions, please visit the Graduate Studies website. For more information on international admission, visit the Office of Global Education’s admission website.

Program Requirements

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<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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<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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Certificate Electives, choose from the following:
- ARCH 55640 DEVELOPING ENVIRONMENTS FOR OLDER ADULTS
- EHS 52018 ENVIRONMENTAL HEALTH CONCEPTS IN PUBLIC HEALTH
- HPM 52016 PUBLIC HEALTH ADMINISTRATION
- HPM 53003 HEALTH CARE SYSTEMS
- HPM 53004 PUBLIC HEALTH POLICY, LAW AND ETHICS
- HPM 53012 NATIONAL HEALTH REFORM
- NURS 60014 LEADERSHIP IN NURSING AND HEALTH CARE MANAGEMENT
- NURS 60020 LEGAL AND REGULATORY MANAGEMENT FOR NURSE ADMINISTRATORS
- NURS 60024 HEALTH CARE ORGANIZATION STRUCTURE AND BEHAVIOR
- SBS 54634 SOCIAL DETERMINANTS OF HEALTH BEHAVIORS

Directed Electives 1

Minimum Total Credit Hours: 12

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

Graduation Requirements

Minimum Certificate GPA 3.000
Minimum Overall GPA 3.000