FACILITIES MANAGEMENT CERTIFICATE (FACM)
Knight Campus, Warwick only

The Facilities Management certificate program provides the knowledge, skills and tools needed for successful facilities management along with a thorough understanding of practical experience in HVAC, plumbing, fire protection and electrical codes that assists in key decision-making processes of the facility manager. This certificate provides skills that enable advancement in the facilities field.

This certificate program is designed for anyone who has a need to expand his or her knowledge of facilities management, including facilities professionals who want to advance their career knowledge as well as supervisors, managers and others in the construction, drafting or CAD fields.

The program consists of six required credit courses, six required noncredit courses, and five seminars. Students can select the five seminars from 10 facilities management seminars CCRI offers.

To enroll, contact: 401-333-7070, CCRI Center for Workforce and Community Education, 1762 Louisquisset Pike, Lincoln, RI 02865, or visit www.ccri.edu/cwce.

Required Noncredit Courses and Seminars
For course descriptions and schedules, contact CCRI’s Center for Workforce and Community Education at 401-333-7070 or visit www.ccri.edu/cwce.

Courses
Introduction to Facilities Management
Basic Writing for Facilities Managers
Fire Protection Systems and Equipment
Building Plumbing Systems
Choose one: Online Computer Applications (Word, Access, PowerPoint, Excel)**, Security Issues

Seminars (Choose five from below)
Building Technology Codes
EPA Awareness/Regulations
OSHA Awareness/Regulations
Lead Hazard Awareness
Asbestos Awareness or Asbestos Competent Person
Purchasing/Warranties and Guarantees
Electrical Procedures**
Indoor Air Quality Mold Awareness
Introduction to AutoCAD***

** Introduction to Computers can be used as substitution course.
*** Introduction to AutoCAD course strongly encouraged for students without experience in computers or AutoCAD.

<table>
<thead>
<tr>
<th>COURSE NO.</th>
<th>COURSE TITLE</th>
<th>CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGT 1060</td>
<td>AutoCAD Basics</td>
<td>2</td>
</tr>
<tr>
<td>EMER 1000</td>
<td>Fundamentals of Emergency Management</td>
<td>3</td>
</tr>
<tr>
<td>BUSN 2050*</td>
<td>Principles of Management</td>
<td>3</td>
</tr>
<tr>
<td>ENGT 2500</td>
<td>Heating, Ventilation and Air Conditioning</td>
<td>3</td>
</tr>
<tr>
<td>INST 1010</td>
<td>Introduction to Instrumentation Technology</td>
<td>3</td>
</tr>
<tr>
<td>MAPR 1170</td>
<td>Architectural Blueprint Reading</td>
<td>3</td>
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</table>

Total Certificate Credits 17

*Prerequisite: BUSN 1010 – May be waived and credit received by examination or submission of a portfolio.

GAINFUL EMPLOYMENT INFORMATION
Most students in this certificate program attend part time and take two courses each semester. Therefore, the average time to complete the Facilities Management certificate as a part-time student could be three semesters (or 18 months). For more information about the number of CCRI graduates for this program and other important gainful employment information, please visit www.ccri.edu/acadaffairs/gainful-employment/bst/engr/facilities-manage-cert.html.