Certificate Completion Options

12-Month Plan:
Fall: HLTH 8120 & HLTH 8140
Spring: HLTH 8210 & HLTH 8130
Summer: HLTH 8090

21-Month Plan:
Year 1: Fall: HLTH 8120
Spring: HLTH 8210
Summer: HLTH 8090

Year 2: Fall: HLTH 8140
Spring: HLTH 8130

GHS Employees:
This certificate program has been approved for tuition reimbursement. For consideration apply via the GHS Clinical University Research Division
http://university.ghs.org/research

For More Information

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Clinical and Translational Research
Graduate Certificate Program
Offered by Clemson University’s Department of Public Health Sciences & Greenville Health System
**Benefits of this certificate program**

- Improve readiness to launch clinical and translational research studies
- Improve grantsmanship necessary to attract research funding
- Improve ability to analyze research data
- Improve formal presentation and publication success rate
- Improve patient care and health outcomes

Partnering with Greenville Health System to accelerate research

Clemson University’s Departments of Public Health Sciences and Mathematical Sciences, in collaboration with the Greenville Health System, is now offering a graduate-level certificate in Clinical and Translational Research.

The goal of this program is to enhance clinical and translational research capabilities of clinicians, research support staff, and other health professionals.

The program will be delivered via evening classes at Greenville Memorial Hospital in Greenville, South Carolina.

To earn this graduate certificate, students must complete 8 required credit hours and an additional 4 hours of graduate-level elective courses.

**Required courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>HLTH 8120</td>
<td>Clinical &amp; Translational Science (2)</td>
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<tr>
<td>HLTH 8210</td>
<td>Health Research I: Design &amp; Measurement (3)</td>
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<tr>
<td>HLTH 8090</td>
<td>Epidemiological Research (3)</td>
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**Elective courses**

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<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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<tr>
<td>HLTH 8140</td>
<td>Health System Quality Improvement (2)</td>
<td></td>
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<tr>
<td>HLTH 8130</td>
<td>Population Health &amp; Research (2)</td>
<td></td>
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<tr>
<td>*MTHSC 8050</td>
<td>Data Analysis (3)</td>
<td></td>
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<tr>
<td>*MTHSC 8070</td>
<td>Applied Multivariate Analysis (3)</td>
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*Note. MTHSC courses are offered on Clemson’s main campus.*