Class Schedule - Fall 2018

Grand Challenge Learning

GCL 124  **Sustainable Earth**  credit: 3 hours.
Provides an introduction to sustainability that explores how today's human societies can endure in the face of global change, ecosystem degradation, and limited resources. Emphasizes the fundamentals of the physical sciences and the scientific method while also exploring the special impact of sustainability challenges on minority cultures in the U.S.

This course is intended for first and second year students.
This course satisfies the General Education Criteria for a:
Nat Sci & Tech - Phys Sciences

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<tr>
<th>CRN</th>
<th>Type</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
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</thead>
<tbody>
<tr>
<td>68774</td>
<td>Lecture-Discussion</td>
<td>A</td>
<td>11:00 AM - 12:15 PM</td>
<td>TR</td>
<td>60 - Lincoln Avenue Residence Hall</td>
<td>Tomkin, J</td>
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Grand Challenge-Sustainability, and Nat Sci & Tech - Phys Sciences course.
Restricted to University Residence Halls students.
Restricted to students with Freshman or Sophomore class standing.
Sustainability is a story about people. As we examine the scientific foundations driving the cycles of climate, water, energy, and material through the Earth System, we will also be exploring the interaction of these physical systems with societies and peoples, by researching diverse understandings of the concepts involved, exploring local sites, and presenting group case-studies.