**Chemistry B.A.**

*College of Arts and Sciences*

**FGCUScholars Faculty Representative: Katie Johnson**

**Spring 2019**

**FGCUScholars: Think ~ Discover ~ Write** advances the skills of writing, critical thinking, and information literacy within majors and thus creates a culture of inquiry that begins in the first year with Composition and concludes in the senior year with the Capstone course. To advance these skills, we have designated courses within the curriculum that explicitly teach writing, critical thinking, and information literacy. While most college courses reinforce the importance of writing, critical thinking and information literacy, courses in this list are committed explicitly to engaging these skills.

### QEP Course List

<table>
<thead>
<tr>
<th>QEP Course Type</th>
<th>Course</th>
<th>Prefix &amp; Number</th>
<th>CRN</th>
<th>Instructor</th>
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<tbody>
<tr>
<td>Gateway / Research</td>
<td>Scientific Process</td>
<td>ISC 3120C</td>
<td>10544</td>
<td>Rivera, C.</td>
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<td>Methods</td>
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<td>2nd Course in Major</td>
<td>Organic Chemistry II</td>
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<td>10082</td>
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<td>Capstone</td>
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<td>CHM 4932</td>
<td>10093</td>
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</table>

- Gateway/Research Methods and 2nd in the Major Courses are **SCHOLARLY-ENRICHED COURSES** are designed to enhance student-learning of specific course content through the production of scholarly work that uses writing, critical thinking, and information literacy.
- Capstone Courses are **SCHOLARLY-FOCUSED COURSES** are designed to teach students the skills that are fundamental to the production of scholarly work in the discipline, with specific emphasis on writing, critical thinking, and information literacy.