CHEM 490. SPECIAL TOPICS IN CHEMISTRY (1-3)
Prerequisite: Consent of instructor.
Specialized topics from the fields of Chemistry and Biochemistry. Repeatable by topic.

2. Mode of Instruction.

<table>
<thead>
<tr>
<th>Units</th>
<th>Hours per Unit</th>
<th>Benchmark Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lecture</td>
<td>1-3</td>
<td>1</td>
</tr>
<tr>
<td>Seminar</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Laboratory</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Activity</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3. Justification and Learning Objectives for the Course. (Indicate whether required or elective, and whether it meets University Writing, and/or Language requirements) [Use as much space as necessary]
Elective in Chemistry

Students who successfully complete this course will be able to:
- Discuss the subject matter presented in the seminar.
- Interpret knowledge from the perspective of the seminar topic

4. Is this a General Education Course YES NO
If Yes, indicate GE category: 

5. Course Content in Outline Form. [Be as brief as possible, but use as much space as necessary]
Variable

6. References. [Provide 3 - 5 references on which this course is based and/or support it.]
Variable

7. List Faculty Qualified to Teach This Course.
Dr. Simone Aloisio, Dr. Philip Hampton

8. Frequency.
a. Projected semesters to be offered: Fall X Spring X Summer

9. New Resources Required. None

10. Consultation.
Attach consultation sheet from all program areas, Library, and others (if necessary)
11. If this new course will alter any degree, credential, certificate, or minor in your program, attach a program modification.

Philip Hampton

1/803

Proposer of Course

Date