APPROVAL OF VARIABLE CREDIT COURSE FORM
CHEM 495 – INDEPENDENT STUDY

☐ Spring CRN 11900  ☐ Summer CRN 50358  ☐ Fall CRN 62349

RETURN COMPLETED & SIGNED FORM TO CARLOS OLIVO-DELGADO, CHEMISTRY ROOM A105
Allow 2-3 business days for department approval. You must register for this course after approval is granted.

Printed Student Name ___________________________________________ CSU ID # ______________________

Credits (see attached Variable Credit Courses - Credit Hour Policy) ______________________

Semester ___________________ Year ___________ Major ________________________________

Printed Faculty Member Name ___________________________________________

Satisfactory completion of CHEM 495 requires a report written by the student, an oral presentation at a research group meeting, or a poster presentation. If applicable, a hard copy of the report must be submitted to the faculty member, AND to Carlos Olivo-Delgado in Chemistry room A105, by the last day of classes for the semester.

Must a notebook be turned in?  ☐ Yes  ☐ No

Brief Description of the Project ___________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

______________________________ ____________________________
Student Signature Date

______________________________ ____________________________
Faculty Member Signature Date

______________________________ ____________________________
Department Chair Signature Date

________________________________________________________________________

______________________________ ____________________________
Department (ALL) Approval granted by: Date: ________________

Revised 10/2/17 clu
Variable Credit Courses
Credit Hour Policy

The policy described in this document applies to the following courses:

- CHEM 487 - Internship
- CHEM 495 - Independent Study
- CHEM 498 - Research

The learning experiences related to the above courses will follow the model of requiring the student to

- work at the internship’s external site, under the supervision of an approved contact person
- devote focused study with a faculty member, or
- conduct comprehensive research with a faculty member,

for 3 hours per week, for 15 weeks during the typical semester, to earn one academic credit hour. This translates to an estimated 45 hours of experiential learning per semester for one academic credit hour.

<table>
<thead>
<tr>
<th>Number of credits registered by the student</th>
<th>Fall or Spring Semester</th>
<th>Summer Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Devoted hours per week</td>
<td>Total hours for the semester (15 weeks)</td>
</tr>
<tr>
<td>1</td>
<td>3</td>
<td>45</td>
</tr>
<tr>
<td>2</td>
<td>6</td>
<td>90</td>
</tr>
<tr>
<td>3</td>
<td>9</td>
<td>135</td>
</tr>
<tr>
<td>4</td>
<td>12</td>
<td>180</td>
</tr>
<tr>
<td>5</td>
<td>15</td>
<td>225</td>
</tr>
<tr>
<td>6</td>
<td>18</td>
<td>270</td>
</tr>
</tbody>
</table>

Cindy Ungerman, in Chemistry room B303, will be responsible for retaining the appropriate documentation that corroborates fulfillment of the hour requirements.

**Students will not be allowed to register for more than 6 credits per academic semester.**

Updated 6/14/17