1. **Catalog Description of the Course.** [Include the course prefix, number, full title, and units. Provide a course narrative including prerequisites and corequisites. If any of the following apply, include in the description: Repeatability (May be repeated to a maximum of ___ units); time distribution (Lecture ___ hours, laboratory ___ hours); non-traditional grading system (Graded CR/NC, ABC/NC). Follow accepted catalog format.]

COMP 492. INTERNSHIP (1-3)
Prerequisites: Upper-division standing and Program approval of written proposal.
Supervised work and study in an industrial or scientific setting involving development of degree-related skills. All students are required to present their projects at the Senior colloquium.

2. **Mode of Instruction.**

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Hours per Unit</th>
<th>Benchmark Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lecture</td>
<td>_______</td>
<td>_______</td>
<td>_______</td>
</tr>
<tr>
<td>Seminar</td>
<td>_______</td>
<td>_______</td>
<td>_______</td>
</tr>
<tr>
<td>Laboratory</td>
<td>_______</td>
<td>_______</td>
<td>_______</td>
</tr>
<tr>
<td>Activity</td>
<td>1-3</td>
<td>2</td>
<td>20</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]

The course is an elective for Computer Science majors.

Through this course, students will be able to:

- Work in an industrial or scientific setting involving computer information skills.
- Participate full product development cycle.
- Prepare presentations of their projects.

This course is not designed to satisfy the University Writing or Language requirements.

4. **Is this a General Education Course**

<table>
<thead>
<tr>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
</table>

If Yes, indicate GE category:

- A (English Language, Communication, Critical Thinking)
- B (Mathematics & Sciences)
- C (Fine Arts, Literature, Languages & Cultures)
- D (Social Perspectives)
- E (Human Psychological and Physiological Perspectives)

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

Supervised work and study in industrial or scientific setting involving development of degree related skills. Project presentation at the Senior colloquium.
6. **References.** *Provide 3 - 5 references on which this course is based and/or support it.*

None

7. **List Faculty Qualified to Teach This Course.**

All Computer Science Faculty

8. **Frequency.**

   a. Projected semesters to be offered: Fall ___X__ Spring _X_____ Summer _____

9. **New Resources Required.**

   a. Computer (data processing), audio visual, broadcasting needs, other equipment

      Existing labs.

   b. Library needs

      Existing resources.

   c. Facility/space needs

      Overhead projector, Power Point and standard classroom equipment

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.

___________________________________________________
Proposer of Course    Date