

CALIFORNIA STATE UNIVERSITY CHANNEL ISLANDS

**NEW COURSE PROPOSAL**

PROGRAM AREAS \_\_\_\_\_ CS

**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 499 SENIOR COLLOQUIUM (1)**

One hour of seminar.

Prerequisites: Senior standing.

Oral presentations of current advancements in the field, and reports on students' projects. Repeatable.

**2. Mode of Instruction.**

	Units	Hours per Unit	Benchmark Enrollment
Lecture	_____	_____	_____
Seminar	___ 1 ___	___ 1 ___	___ 24 ___
Laboratory	_____	_____	_____
Activity	_____	_____	_____

**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 a capstone course for Computer Science majors.

Through this course, students will be able to

- Reflect on current issues in Computer Science and its applications
- Apply their knowledge of Computer Science to current issues in the field.
- Present their research in oral form

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

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

<b>A (English Language, Communication, Critical Thinking)</b>	
<b>B (Mathematics &amp; Sciences)</b>	
<b>C (Fine Arts, Literature, Languages &amp; Cultures)</b>	
<b>D (Social Perspectives)</b>	
<b>E (Human Psychological and Physiological Perspectives)</b>	

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

Seminar in Computer Science and current applications.  
Student presentations.

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

Depend on topics

**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 resources.

b. Library needs

Standard University library facilities.

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.

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Proposer of Course

Date