

California State University Channel Islands New Course Proposal

Program Areas: Math and Computer Science

1. Catalog Description of the Course.

Math 599 GRADUATE SEMINAR (1)

Three hours lecture per week

Prerequisite: Admission to the Computer Science or Mathematics Graduate Program

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

2. Mode of Instruction.

	<u>Units</u>	<u>Hours per Unit</u>	<u>Benchmark Enrollment</u>
Lecture	*	*	*
Seminar	1	1	30
Laboratory	*	*	*
Activity	*	*	*

3. Justification and Learning Objectives.

Justification: This course is required for MS in Mathematics Degree.

Learning Objectives:

Students will be able to:

- Make oral presentation of current issues in the field, projects and research results
- present reports on the projects
- discuss his/her results
- demonstrate knowledge of current issues in the related field
- prepare and conduct presentations on current issues in mathematical sciences using various modes of presentation

4. Is this a General Education Course?

No.

5. Course Content in Outline Form.

Topics: Oral presentations, discussions, and reflections on field related issues.

6. References.

Texts: Depending on topic.

7. Faculty Qualified to Teach This Course.

Qualified Faculty: Mathematics faculty

8. Frequency.

Projected semesters to be offered: Fall X, Spring X

9. New Resources Required.

- a. New Equipment needs: Use of existing labs
- b. New Library needs: None
- c. New Space/Facilities needs: None

10. Consultation.

Attach consultation sheet from all program areas, Library, and others (if necessary).

11. Program Modification.

If this new course will alter any degree, credential, certificate, or minor in your program, attach a program modification.

12. Proposer of Course.

Proposer: I. Grzegorzczuk

Date: Oct. 31, 03

Approvals

Program Coordinator	Date
---------------------	------

GE Committee Chair (If applicable)	Date
---------------------------------------	------

Curriculum Committee Chair	Date
----------------------------	------

Dean	Date
------	------

Effective Semester: _____

California State University Channel Islands
New Course Proposal Consultation Sheet

Course prefix, number, title, and units: _____MATH 599

2. Program Areas: _____CS and Mathematics

Recommend Approval

Program Area/Unit	Program/Unit Coordinator	YES	NO (attach objections)	Date
Art				
Business & Economics				
Education				
ESRM				
Humanities				
Liberal Studies				
Mathematics & CS				
Sciences				
Library*				
Information Technology*				

* If needed