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MA 100: SURVEY OF MATHEMATICS

Chaminade University  
Spring 1999 M/W 5:30-7:35p

**Instructor:** Tammy Tom  
**Phone:** Home: 263-6379 (evenings)  
Work: 586-8050 (days)

**Textbook:** The Nature of Mathematics (8<sup>th</sup> Edition), Karl J. Smith.

<b>Tentative Timeline:</b>	<b><u>SUBJECT</u></b>	<b><u>EVENTS</u></b>
Week 1: 4/5-7	Chapter 9	
Week 2: 4/12-14	Chapter 9	Quiz #1 (Wednesday)
Week 3: 4/19-21	Chapter 10	Quiz #2 (Wednesday)
Week 4: 4/26-28	Chapter 10	Rough Draft due (Wednesday)
Week 5: 5/5		Midterm Exam (Wednesday)
Week 6: 5/10-12	Chapter 1	
Week 7: 5/17-19	Chapter 2	Quiz #3 (Wednesday)
Week 8: 5/24-26	Sections 3.3, 3.5, and 4.2	Quiz #4 (Wednesday)
Week 9: 6/2	Sections 6.1 and 6.2	
Week 10: 6/7-9	Oral Presentations	Final Draft Due (Monday)
Week 11: 6/14		Final Exam (Monday)

**Homework:** Your assignments will either be checked in class or turned in for grading.

**Quizzes:** Weekly quizzes will be given on selected material and previous homework assignments.

**Tests:** The **midterm exam** will be given on **Wednesday, 5/5/99**. It will include the material discussed up to that point.

The **final exam** will be given the last day of class, **Monday, 6/14/99**. It will include any material discussed in this class.

<b>Grading:</b>	Class Participation	15%	A	93-100
	Homework/Quizzes	15%	A-	90- 92
	Research Project	25%	B+	87- 89
	Midterm Exam	20%	B	80- 86
	Final Exam	25%	C+	77- 79
			C	70- 76
			D+	67- 69
		D	60- 66	
		F	0 – 59	

**Important Rules:**

1. Turn homework in only when it is due.
2. Take quizzes and tests when they are scheduled.
3. Ask questions when you need to.
4. Help each other.

**Dates to Remember:**

4/12/99 Monday: Last day to add/drop/change classes.  
 5/3/99 Monday: No class – Tammy will be on the mainland.  
 5/5/99 Wednesday: Midterm Exam.  
 5/24/99 Monday: Last day to withdraw/apply for credit/no credit option.  
 5/31/99 Monday: No class – Memorial Day Holiday.  
 6/14/99 Monday: Final Exam and last day of term.

**Research Project:**

There are 3 due dates for the project: your rough draft, your final draft, and your oral report. Your rough and final drafts must include a bibliography. Your oral report should be 5-10 minutes in length and summarize the written paper. At least one visual element must be present in the oral report. Your written report should be no shorter than 3 full pages – typed, double-spaced.