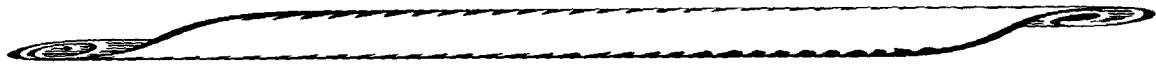


MA 103⁰⁰ College Algebra
 Winter evening 1999

Chaminade University
 Honolulu, Hawai'i



Location & time Main Campus, Mondays & Wednesdays 5:45 p.m. - 7:50 p.m.
 Instructor Daniel Yee
 Office hours By appointment
 Textbook Gustafson, Frisk. *Algebra for College Students*, 4th ed. Brooks Cole Publishing Co.

Rationale. This course serves to fulfill the requirements of a Liberal Arts education. It will prepare the student to take more advanced courses in mathematics as well as serving as a basis for critical thinking in areas other than mathematics.

Contents & methods. Assignments will be given regularly to reinforce the learning processes. These serve to develop skills in manipulating numbers. Students are expected to take an active role in class in the form of a dialogue with the instructor.

Evaluation. Grades are based on

Attendance	20%
Homework	20%
Midterm	20%
Final exam	40%.



Nēnē, Hawai'i



Schedule

#	Week of	Topics
1	January 11	Introduction, Chapter 1 Real Numbers; Chapter 2, Exponents and Polynomials.
2	Jan. 18	Chapter 3, Equations and Inequalities.
3	Jan. 25	Chapter 4, Factoring Polynomials.
4	February 1	Chapter 5, Rational Expressions.
5	Feb. 8	Chapter 6, Graphs; Midterm Exam.
6	Feb. 15	Chapter 7, Rational Exponents and Radicals.
7	Feb. 22	Chapter 8, Quadratic Equations.
8	March 1	Chapter 10, Systems of Equations.
9	Mar. 8	Chapter 12, Exponential & Logarithmic.
10	Mar. 15	Chapter 14, Binomial Theorem.
11	Mar. 22	Final exam.
	Mar. 24	Return of finals – Attendance optional.

