

MA 103 Spring 2001

Class Meetings: T Th: 3:00 p.m. - 4:15 p.m., Kettler 220

Instructor: John LaMaster
Home Page: <http://www.ipfw.edu/math/lamaster>

Office: Kettler 271

Office Hours: Monday, Wednesday, Friday: 3:30 p.m. - 4:30 p.m.
Tuesday, Thursday: 4:30 p.m. - 5:00 p.m.
Also by appointment or chance

Reachable: 481-5430 (office/voice mail)
481-6821 (Math Dept)
481-6880 (FAX)
email: lamaster@ipfw.edu

Prerequisites: One year of high school geometry and MA 102

Objective: Applied geometry and measurement concepts appropriate for the elementary school curriculum.

Text: *A Problem Solving Approach to Mathematics for Elementary School Teachers*, 6th Ed. by Billstein, Libeskind, and Lott

Materials Needed: Straight edge with metric and English measures, protractor, scissors, a non-wiggly compass, and calculator. Bring items to class each time.

Syllabus: Selected topics of chapters 10 through 13 of the text.

Important Dates

Martin Luther King Day Monday, January 15
Spring Break..... March 5 - March 9
Last Day to Withdraw Friday, March 16
Final Exam Week Thursday, May 3, 1:00- 3:00

Participation: You are expected to not only attend all class meetings, but participate in class discussions and activities. If you have more than 5 unexcused absences, you will receive an F in the course. I will grant excused absences if notified in advance and your reason for not being here is legitimate.

Grading: Homework & Quizzes	100
Exams (3 @ 100 points each)	300
Comprehensive Final Exam	200
Total	600

90% - 100%.....	A
80% - 89%.....	B
70% - 79%.....	C
60% - 69%.....	D
<60%.....	F