

# MATH 110

## MATHEMATICS FOR ELEMENTARY TEACHERS I

Nicholls State University, Spring 2005

Instructor: Dr. Brian Heck. My office is 106-E Peltier Hall and my office phone number is 448-4383 (4383 on campus). I will be available for office hours 2M (MWF), 2T (TR), and 5M, 6M, 7M (MW) (and by appointment). Please drop by if you have any questions. Also, my email is brian.heck@nicholls.edu.

Prerequisite: Math 101 (with a C or better) or advanced placement.

Course Materials: Our required text is Modern Mathematics (11th ed.) by Wheeler and Wheeler (Kendall/Hunt). You will also need to have a scientific calculator.

Course Descriptions: (Catalog) Logic and deductive reasoning; patterns, sequences, functions, and problem solving; introductory number theory; the real number system, informal and formal solutions of equations and inequalities.

Grading Structure: We will have two exams, a midterm and a final. The dates of these exams are on this syllabus. You will be assigned a letter grade based on the usual 10% scale (A: 90-100%, B: 80-89%, etc). The schedule for our exams is as follows:

Chapter 1	
Chapter 2	Chapter 4: Sections 4-6
Chapter 3	Chapter 5
Chapter 4: Sections 1-3	Chapter 6
<b>Midterm Exam - Tuesday, March 8</b>	<b>Final Exam - Tuesday April 26</b>

Disability: If you have a documented disability that requires assistance, you will need to register with the Office of Disability Services for coordination of your academic accommodations. The Office of Disability Services is located in Peltier Hall, Room 100-A. The phone number is (985) 448-4430 (TDD 449-7002).

Instructor Expectations: It is assumed that you are attending this university because you have a desire for higher learning. It is therefore expected that you will pay attention, be respectful of your instructor and fellow students, and follow the Code of Student Conduct. Instances of academic dishonesty will be dealt with severely. If you are caught cheating, you will fail this course. Similarly, if you are a disruptive presence in the classroom, you will be dropped from the class.