Midland College
Syllabus
2008-2009
MATH 0190
Math Calculations Lab
1 Semester Credit Hour
(0 Lecture/1 Lab)

Course Description: This math calculation course is designed to enable students to receive assistance in specific mathematics courses. Tutorial help, computer-assisted instruction, and DVDs are available to support this class. Math 0190 is a corequisite of Math 0390 and Math 0391. This course is repeatable as required.

Text and Materials: The texts are the same as those for the corresponding Math 0390 and Math 0391 classes. There are optional student solutions manuals available for each book.

Course Goals: The students will be able to use the computer tutorials, get help with their homework, get help reviewing for tests, and go over their tests individually with a lab instructor.

Class Policies: Students are expected to attend class each week at their scheduled time. Excessive absences will be result in students being withdrawn from Math Lab, the accompanying math lecture class, and may result in complete withdrawal from Midland College. Absences may be made up when the lab is open. Students are expected to behave in a manner that will not interfere with the learning process.

Midland College does not tolerate scholastic dishonesty or academic misconduct in any form. Please read the MC Student Handbook on this subject.

Evaluation of Students: Students will be evaluated on attendance. The grades are either Pass or Fail. Students must earn 13 attendance credits to pass. No more than two credits can be earned in one week.

The Midland College Developmental Plan states that students who do not pass corequisite labs may not progress to the next course. Math 0190 is the corequisite lab for M0390 and M0391.

Course Schedule: The students are allowed to come to lab as often as desired to receive assistance with mathematical topics.

Intellectual Competencies:

1. Reading: Understanding the material incorporated in the text used in this course will require the student to analyze and interpret various mathematical concepts.

2. Listening: The primary teaching method used in this course is discussion. Understanding the oral presentation of material
will require the student to analyze and interpret various mathematical concepts.

3. Critical thinking: Critical thinking, as exemplified by problem solving is inherent in the study of any scientific discipline. Mathematical problems will be considered, discussed, and analyzed in this course.

**ADA Statement:**

Any student who, because of a disabling condition, may require some special arrangements in order to meet course requirements should contact the instructor as soon as possible. These conditions may include documented physical or educational disabilities. Please be aware that services or accommodations are not automatic. Each student must request them and secure the proper authorizations.

**Instructor Information:**

Name:  
Office: 124 MH ACB  
Phone: 685-6838  
E-mail:  
Hours:  
Division Dean: Dr. Margaret Wade, 125 SF, 685-4615  
Division Secretary: Norma Duran, 124 SF, 685-4612  
Brenda Smith, 124 SF, 685-6413