WELCOME TO MATH 0099
REDESIGNED FOR MATH MATTERS
MATH MATTERS MISSION STATEMENT

GNTEC will strive to improve student learning in MATH 0098 and MATH 0099 through a redesign of the existing teaching model. This should improve the success rates of students progressing though the various levels of math and increase graduation rates of students placed in learning support math.

The Math Matters lab is committed to offering superior tutorial and instructional services in Math by staying current with the best practices and methodologies. The lab maintains a caring, supportive, and encouraging academic presence to the students.
MODULES TO BE MASTERED

› Module 6 - Factoring Polynomials
› Module 7 - Rational Expressions and Equations
› Module 8 - Radical Expressions and Equations
› Module 9 - Quadratic Equations

› PLEASE BE SURE TO READ THE MATH MATTERS MANUAL FOR STUDENTS.
WHAT TO EXPECT IN MATH 0099 CLASS

The goal of the class meeting is to
› Offer guided instruction.
› Review concepts that have been taught.
› Present an overview of concepts to be introduced.
› Demonstrate study strategies.
› Engage in group work for a better understanding of the mathematical concepts being taught, and applying them to solve real world problems.

A missed class meeting will not be made up.
WHAT TO EXPECT IN THE LAB

Lab Personnel will be available for assisting students in
› Understanding your homework assignments
› Understanding what you missed on tests and homework
› Developing organizational skills and strategies for working mathematics problems
› Using graphing calculators and courseware
› Following lab procedures
ATTENDANCE

› Attendance will be required in the classroom and the lab.
› The course will be divided into 50% of clock hours required for the classroom environment and 50% of clock hours required for lab attendance.
› Lab attendance can be completed any time during the week.
› Attendance will be part of the participation grade for MATH 0099 and will be calculated by the clock time spent in the classroom and lab.
› Missed lab time must be made up within one week and classroom attendance will not be made up.
HOW GRADES ARE CALCULATED

Final grades for the course will be determined as follows

› Tests 50%
› Final Exam 20%
› Attendance 10%
› Quizzes and Homework 20%

Homework mastery of 80% is required before a post-test is given.

Students may demonstrate mastery of a module and exempt the homework and tests for that module by scoring 85% or better on the pre-test.

Post-test mastery is 80%.

There will be a 3% late penalty applied to all homework and quizzes completed after the due date.
PROGRESS UPDATES AND SCHEDULES

› Guided instruction and completion recommendations will be provided. Students who wish to work at a faster pace are encouraged to do so.

› Instructors will monitor student progress and offer one-on-one tutoring and schedule recommendations if necessary.

› A study plan will be designed for each student in MyLabsPlus to offer students the opportunity to be ready for the module post-tests.
TESTING

› Students should notify lab personnel when ready for a test.
› There is an optional pre-test for each module. If mastered at 85% the student may progress to pre-test of next module.
› All post-tests must be mastered at 80% to progress to the next module.
› Intervention strategies will be deployed after the second post-test has not been mastered.
› All tests will be taken in the Math Matters labs. If students leave the lab for any reason during a test, a new test will be administered upon return.
SIGNING ON TO THE GNTC COMPUTERS

› Sign into the computers on any GNTC campus by using your first initial, the first 6 letters of your last name and the last six digits of your student ID.

› Example: for James Johnston, ID#900123456, his login would be jjohnst123456.

› Example: for Maria Como ID#900987654, her login would be mcomo987654.
LOGGING INTO MYLABSPLUS BY PEARSON

› STUDENTS SHOULD NEVER SHARE LOGIN INFORMATION

Students should access their course at http://gntc.mylabsplus.com and log in using the following credentials.

User ID: ID number starting with 900
Password: six digit birthday. Example: 031415

Click on the course and follow the prompts. Passwords can be changed by clicking on My Profile. For you can call (888) 883-1299 or email helpdesk@eponline.com
REMINDERS FOR SUCCESS IN THE LABS

› Be certain to log in and out of the lab.
› Conduct should be appropriate to advance learning.
› Loud talking and horseplay are not permitted.
› Treat others with respect.
› Computers and materials in the *Math Matters* labs are for MATH 0098 and 0099 students.
› Eating and drinking are not permitted in the labs.
› Cell phones must be silenced and kept off of the desks.
› Children are not permitted in the *Math Matters* labs.