

Instructor: **Ginger Newsom**

E-Mail: **vhnewsom@olemiss.edu**

Class Time: **Section 4 (T-Th 11-12:15) Room: Hume 113**

Office: **Hume 217**

Office Hours: **MW 1-2, TTh 9:15-11, 12:15-1:30**

SOFTWARE (REQUIRED): MyMathLab Algebra & Trigonometry by Trigsted Student Access Kit, 3/E
ISBN: 9780134751597 (Students will have access to the eText through the software.)

LEARNING OUTCOMES: Students who successfully complete Math 125 will be able to solve a variety of algebraic equations; manipulate rational expressions; solve polynomial and rational inequalities; identify, evaluate, combine, and compose functions; find the inverse of one-to-one functions; graph polynomial functions; find the equations of the vertical, horizontal, and slant asymptotes of rational functions; solve exponential and logarithmic equations; expand and condense logarithmic expressions using properties of logarithms; work with angles in degree or radian measure; write the ratio definitions of the six trigonometric functions; evaluate trigonometric functions of angles; evaluate inverse trigonometric functions; verify fundamental trigonometric identities; and solve basic trigonometric equations.

HOMEWORK:

- Homework will be assigned for each section of material covered and will count for a total of 100 points.
- The lowest two (2) homework assignment grades will be dropped at the end of the semester.
- Homework assignments will be done on the computer using the MyMathLab software. (See last page of syllabus.)
- Homework assignments and individual questions may be attempted as many times as needed before the due date, with only the best score counting toward the student's grade.
- Homework must be submitted by 11:59 p.m. on the due date for full credit.
- Homework assignments may be completed after the due date for half credit until Sunday, May 3 at 11:59 pm.
- When working an assignment after the due date, only work problems that you have previously gotten wrong OR not attempted. Working a problem you got correct prior to the due date will actually lower your score. Any homework assignment that is not submitted will be given a grade of zero (0).

TESTS:

- There will be five (5) major tests during the semester. Each test will count 100 points.
- Any student who must miss a scheduled test because of an official University function must reschedule and take the test at a time BEFORE the exam is scheduled to be given. NO OTHER rescheduling will be allowed and official paperwork must be provided.
- NO TEST WILL BE GIVEN LATE FOR ANY REASON. (This means there are no make-up tests allowed.)
- If a test is missed for ANY reason, a grade of zero (0) will be given.
- The final exam percentage may replace the lowest of the five major test grades IF the final exam percentage is higher. This replacement test policy is designed to **protect** a student who must miss a test. Although the replacement test policy may also benefit students who take all tests, it is **NOT** designed as a buffer for the overall grade.

FINAL EXAM:

- The final exam is comprehensive, consists of 40 multiple-choice questions, and will count 200 points.
- Students will be given a maximum of three (3) hours to complete the final exam.
- Any student who must miss the final exam because of an official University function must reschedule the exam on some other mutually satisfactory date. Any student having three or more final exams scheduled for the same day will arrange with the instructor to take either the 12:00 p.m. OR the 7:30 p.m. exam on some other mutually satisfactory date.

FINAL GRADE: The cumulative point total for the course is 800 points – tests: 500, homework: 100, final exam: 200. The following point scale will be used to determine your final grade:

Grade	Percentage Range	Points Needed
A	90 – 100%	720 or above
A-	88 – 89.99%	704 or above
B+	86 – 87.99%	688 or above
B	80 – 85.99%	640 or above
B-	78 – 79.99%	624 or above
C+	76 – 77.99%	608 or above
C	70 – 75.99%	560 or above
C-	68 – 69.99%	544 or above
D	60 – 67.99%	480 or above
F	0 – 59.99%	0 or above

*You must have a **B** in this course to proceed to Math 261.*

NOTE: An "I" grade will not be given without the permission of the Department of Mathematics.

ATTENDANCE POLICY: There is an attendance policy in this class.

- **In a class that meets three days a week, students are allowed a cumulative total of five (5) absences without penalty. In a class that meets two days a week, students are allowed a cumulative total of three (3) absences.**
- Students who accumulate more absences than are allowed will have ten (10) points deducted from their final point total FOR EACH absence above the limit.
- In classes where attendance is taken with ID scanners, each student is responsible for “signing” in each day. As you “sign” in, make sure your scan has been successful. You will be able to “sign” in from 15 minutes before class starts until 15 minutes after class begins. **Do NOT “sign” in for your friends or have a classmate “sign” in for you.** Attendance (and identity) fraud is a form of academic dishonesty (and it is illegal). **Scanning and leaving before class is dismissed will also be considered academic dishonesty.** If you need to leave early, consult with me BEFORE class begins. Students engaging in fraud will fail the class and will be reported to the university for further disciplinary action.

Note that students whose attendance is not verified within the first two weeks of the semester may be dropped from the roll.

TEST INFORMATION: (Dates are tentative and subject to change.)

- Tests will be administered during regular class meetings.
- Each student will be given a maximum time of **55 minutes** to complete his or her test.
- Under no circumstances will a late or make-up test be given to any student.

TEST 1: Thursday, February 6 – covering sections R.5, R.6, R.7, 1.1, 1.7, 1.4, 1.6

TEST 2: Tuesday, February 25 – covering sections 2.3, 3.1, 3.5, 3.6, 4.1, 4.3

TEST 3: Tuesday, March 24 – covering sections 4.4, 4.6, 1.9, 5.1, 5.2, 5.3, 5.4

TEST 4: Thursday, April 9 – covering sections 6.1, 6.4, 6.5, 7.1-7.3

TEST 5: Thursday, April 23 – covering sections 7.4-7.5, 8.1, 8.5

Final Exam: Tuesday, May 5 at noon

CALCULATORS AND ELECTRONIC DEVICES:

- A basic 4-function calculator will be provided for you to use on tests. No other calculators are allowed.
- Cell phones, ipods, smart watches, and any other electronic devices not approved by the instructor are prohibited on tests. Use of such equipment will be considered cheating.
- All electronic equipment should be silenced or turned off during class unless given permission by the instructor. This includes ipods, laptops, ipads, etc. Cell phones should be silenced and put away. ***The instructor may dismiss you from class if you are observed using any such electronics.***

CHEATING: The following statement is the policy of the Department of Mathematics regarding cheating:

Offenses: Cheating on any exam or quiz; theft or attempted theft of exam questions; use of prohibited technology (**including cell phones or unapproved calculators**) on exams; possession of exam questions prior to the time for examination; shall all be offenses subject to appropriate penalties. Furthermore, the presence of any mathematics (review tests, etc.) during tests shall be subject to the appropriate penalties.

Penalties: The penalty for commission of any offense set out above is a zero (0) on the assignment in question, and a recommendation of **failure** in the course to the Academic Discipline Committee. Furthermore, if you are found guilty of cheating, then the penalty could also include, subject to the approval of the Chancellor, dismissal or suspension from the University. Please note that any grade of zero (0) given for cheating will not be replaced if the Academic Discipline Committee does not follow the recommendation of course failure.

WITHDRAWAL DEADLINE FOR FALL 2018 SEMESTER: Monday, March 2

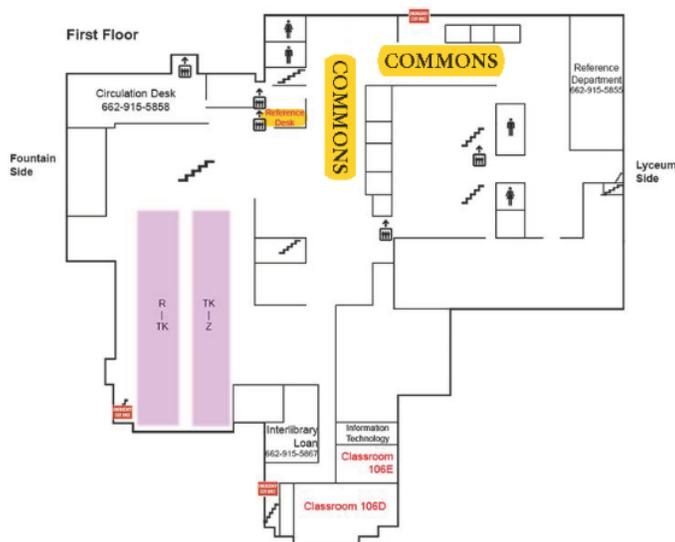
After the course withdrawal deadline, a student may withdraw from a course only in cases of extreme and unavoidable emergencies as determined by the academic dean. Withdrawing from a course after the deadline will not be permitted because of dissatisfaction over an expected grade or because the student has changed his or her major. After the course withdrawal deadline, courses dropped will be recorded on University records and the W grade will be recorded if the student is not failing the course at the time of withdrawal; otherwise, the grade recorded will be F.

DISABILITY ACCESS & INCLUSION: The University of Mississippi is committed to the creation of inclusive learning environments for all students. If there are aspects of the instruction or design of this course that result in barriers to your full inclusion and participation, or to accurate assessment of your achievement, please contact the course instructor as soon as possible. Barriers may include, but are not necessarily limited to, timed exams and in-class assignments, difficulty with the acquisition of lecture content, inaccessible web content, and the use of non-captioned or non-transcribed video and audio files. If you are approved through SDS, you must log in to your Rebel Access portal at <https://sds.olemiss.edu> to request approved accommodations. If you are NOT approved through SDS, you must contact Student Disability Services at 662-915-7128 so the office can: 1. determine your eligibility for accommodations, 2. disseminate to your instructors a Faculty Notification Letter, 3. facilitate the removal of barriers, and 4. ensure you have equal access to the same opportunities for success that are available to all students.

TUTORING:

Math tutoring is offered in the J.D. Williams Library Commons. The Commons is on the bottom floor of the Library. A deskworker is stationed near the reference desk and can point you in the direction of a tutor. Tutoring hours are listed below, along with a map of the 1st floor of the Library.

Monday – Thursday: 10am – 7pm
Friday: 10am – 2pm



MyMathLab Course Registration Instructions

What You Need to Enroll in your Instructor's Online Course

- ✓ A Course ID: **newsom51794**
- ✓ A valid email address that you check regularly
It is recommended that you use your @go.olemiss.edu email.

NOTE Pearson offers 2 purchase options: (it is your own personal choice. Prices may have changed a little)

24 month for \$104 This allows you to reuse this for another semester, in case you may have to retake the course, and remember (for those who need this course to move on to take Calculus 1), you must make a B to move on.

18 week for \$69.99 This is for only 1 semesters use, if you need to retake the course, (or if you drop the course) then you will have to repurchase the access code to take the class again!

So, if you are retaking this course, & you purchased the 24 month option last semester, you do not need to repurchase.

To Register and Sign in to Your Instructor's Course the First Time:

- Go to www.mymathlab.com
- Click **Student** under Register.
- Enter your Course ID and click **Continue**.
- Verify the course information.
- You have a Pearson account if you have used other Pearson online products.
Enter your username and password, and click **Sign In**.
- If you don't have a Pearson account, click **Create an account**.
- Complete your account set up by entering your name, email address, a username and password, and any other required information.
- Click **Create Account**. You now have a Pearson account. (Remember your login info)
- **Course access** – You have three choices
 - If you have already purchased an access code, click **access code**, enter the code and click **Finish**.
 - If using a credit card or PayPal, click the button for the access you want to purchase, provide payment account information and verify your order.
 - Click on **Get temporary access** and then confirm your choice by clicking **Yes**. This will give you temporary access to the course for 14 days. At that time, you will have to purchase an access code.

To Sign in to Your Course Again Later

- Return to www.mymathlab.com
- Click **Sign In**.
- Enter your Pearson account username and password and click **Sign In**.

PEARSON CUSTOMER SUPPORT:

Problems involving the MyMathLab software should be directed to their technical support department.

- The Pearson Customer Support Office is open Monday – Friday from 11 am until 7 pm (central time). Students may call 1-800-677-6337 to receive assistance with the software.
- Help can be found 24 hours a day online at support.pearson.com/getsupport.
- It is **highly recommended** that you do not use Safari as your internet browser for this software. MyMathLab does not work well with Safari...**please use Google Chrome or Firefox**.