Term: Spring 2021  
Section: 098ZNB  
Instructor: Kevin Campbell  
Instructor email: campke@uab.edu  
Instructor office hours: TBD  
Instructor phone: Department of Mathematics, 205-934-2154  

Weekly Course Meetings: Mondays, 5:30 pm to 6:45 pm in HB 105.  
Wednesdays, 5:30 pm to 6:45 pm in HHB202 and Zoom.  
Specific hybrid meeting format information will be emailed to students and posted on Canvas. Students should be available on the days and hours listed in the Class Schedule. Remote participation is allowed for meetings.  

WITHDRAWAL - The last day to drop this course without the payment of full tuition and fees is January 26, 2021. The last day to withdraw from this course with a grade of W is April 23, 2021.  

Students in this course are required to begin Homework 1 in MyMathLab during the Drop/Add period of the term. Failure to begin Homework 1 by the end of the Drop/Add period will result in administrative withdrawal from the course. Students adding the course after the first day of class are required to contact the course instructor within 24 hours of enrollment for specific instructions.  

NOTE: For Course Syllabi posted prior to the beginning of the term, the Course Instructor reserves the right to make changes prior to or during the term. The Course Instructor will notify students, via email or Canvas Announcement, when changes are made in the requirements and/or grading of the course.  

PREREQUISITES - None.  


LEARNING OUTCOMES - Upon successful completion of MA098:  
- Students can perform arithmetic operations with rational numbers.  
- Students can identify which set(s) to which a given number belongs (natural number, whole number, integer, rational number, irrational number, or real number).  
- Students can solve basic percent problems.  
- Students know and use basic geometry knowledge (including area, perimeter, and similar triangles) to solve problems.  
- Students can perform arithmetic operations on polynomial expressions, factor polynomials, and solve polynomial equations by factoring.  
- Students can identify rational expressions and identify their domains, can multiply, divide, add, and subtract rational expressions, simplify, and solve rational equations.  
- Students know the rules of exponents and can apply them to simplify expressions involving integer exponents.  
- Students are able to solve quadratic equations by factoring.  
- Students can create, interpret, and use linear, quadratic, and rational models to solve problems in a variety of application areas.  
- Students can graph a linear equation on the Cartesian Coordinate Plane by identifying at least two coordinate points on the line.  

This course is about developing quantitative reasoning ability as well as acquiring specific mathematical skills (algebra, arithmetic, etc.). The above learning outcomes are realized in the course with a variety of learning opportunities (group work, lecture, and computer-aided instruction).
MATERIALS – You must purchase a MyMathLab course ACCESS. The MML access code may be purchased directly from Pearson within your course account or from a bookstore. Students who are retaking the course should contact the instructor about whether or not a new access code is required.

Accessing MyMathLab the first time to set up your account:
*** TO SET UP YOUR MYMATHLAB ACCESS for this course, you must go to your Canvas course and click on “MyLabs & Mastering” on the left side of your Canvas home page. This must be done in Canvas.

All Homework, Quizzes, and Tests for this course are available only in MyMathLab. You can also access all MyMathLab assignments through Canvas. There are several ways to purchase your MyMathLab access: Access Code (enter your printed code), Buy Now (credit card required), OR Pay Later (allows temporary access, no extensions when it expires)*. *Once Pay Later (Temporary Access) has expired, you will be prompted to choose Access Code or Buy Now. You will no longer have access to your course materials and assignments in MyMathLab until you enter your code or purchase it. Please note that there will be NO EXTENSIONS for missed homework, quiz, or test deadlines due to failure to purchase access to your online materials.

STUDENT EXPECTATIONS STATEMENT
The Course Syllabus and Schedule serve as a Contract by which the student must comply. An excuse of “not knowing” information covered in these documents is not an acceptable excuse for making mistakes in this class.

- Students are required to complete weekly assignments and learning activities by the deadline. All deadlines are based on CENTRAL TIME. There are NO EXTENSIONS of DEADLINES. See the class schedule for details.

- Students are expected to maintain an active BlazerNet account. All official correspondence will be sent ONLY to the @UAB.edu email address.

- Students are expected to read the Schedule and Syllabus for this class in Canvas.

- Students are expected to check their UAB email daily and respond within 48 hours to instructor emails.

- Students are expected to have a back-up plan in the event their computer has operational problems, there is loss of electricity, or there is loss of Internet access. These are not an excuse for late or incomplete submission of assignments, nor are they acceptable reasons for an assignment deadline extension.

- The Math Learning Lab (MLL) is located in HHB202. For more information on tutoring (including remote Zoom tutoring), go to http://www.uab.edu/cas/mathematics/mll.

- Students are expected to review their grades and participation by clicking on Check Your Grade in MyMathLab (https://secure.cas.uab.edu/mll/db) on a regular basis.

- Students in this class will be expected to:
  - Speak and write Standard English.
  - Work cooperatively with others.
  - Possess independent reading and study skills at the university level.
  - Possess basic computer skills.
  - Possess the appropriate computer software and hardware necessary for successful participation in the class if they choose to work outside the MLL.

TECHNOLOGY REQUIREMENTS - Students must have:
- A UAB email account that can be accessed on a daily basis.
- Email software capable of sending and receiving attached files.
- Students must have:
CLASS SCHEDULE – See Canvas for all assignment deadlines.

COURSE STRUCTURE - This course is primarily computer-based. Students must have reliable access to BlazerNet so they can work on their assignments in MyMathLab and Canvas. All assignments are shown on your Canvas course calendar.

HOMEWORK:
There are 12 homework assignments (plus a Supplemental Review Homework students will work throughout the semester) that are required, and each is worth 10 points. Homework is completed and submitted in MyMathLab. An unlimited number of attempts can be made on each homework problem before the deadline, so students should be able to earn 100% on ALL HOMEWORK. If a problem is marked with a red (X) as incorrect, then the student can click on Similar Exercise at the bottom of the page and work another problem correctly for full credit (before the deadline). Students can go in and out of the homework as many times as they like before the deadline (all of the work is automatically saved). Students earn points for homework completed on or before the due date. All homework is available at the beginning of the term, so students may work ahead as much as they like. There are NO EXTENSIONS or make ups for missed homework because the work can and SHOULD BE completed IN ADVANCE of the deadlines.

QUIZZES:
There are 12 Quizzes that are required, and each is worth 15 points. Quizzes are completed and submitted in MyMathLab. Once a Quiz is submitted in MyMathLab, it is scored and a percentage is given. Students take the Quizzes on their own schedule, but they can only earn the Quiz points if the Quiz is taken on or before the due date. Students must complete the Quizzes BY THEMSELVES without any assistance from another person. The Quizzes are timed, and they must be taken in one sitting within 30 minutes. Students cannot exit the Quiz or that will count as one of their attempts. Each quiz can be taken twice, and the highest score attained will count. All Quizzes are available at the beginning of the term, so students may work ahead as much as they like. There are NO EXTENSIONS or make ups for missed Quizzes because the work can and SHOULD BE completed IN ADVANCE of the deadlines.

TESTS:
There are five major tests. Tests are completed and submitted in MyMathLab. Each test is worth 120 points. Once the test is submitted in MyMathLab, it is scored and a percentage is given. The UAB score (out of 120 pts) for the test can be found online at https://secure.cas.uab.edu/mll/db/ or by clicking on “Check Your Grade” in MyMathLabPlus. Students must use the MyMathLab calculator or their computer (Windows/Safari) scientific calculator during testing. NO personal calculators are allowed. Students may use scratch paper during a test, but no credit is given for work done on the scratch paper. Students are required to have a government issued photo ID during testing (UAB student ID, driver’s license, etc).

Practice Tests are 5 Reviews (one for each test), and they count as extra points towards your total points. Each Review is worth 5 points. Reviews are completed and submitted in MyMathLab. Once a Review for a Test is submitted in MyMathLab, it is scored and a percentage is given. The percentage will be converted to points and will be included in the student’s total points. Students take the practice tests on their own schedule. A practice test is due on the same date as the associated test. Students must complete the Reviews BY THEMSELVES without any assistance from another person. The practice tests are NOT timed, and students may go in and out of them until they are ready to submit. Each Review may be taken an unlimited amount of times, and the highest score attained will count.

Students will take the course tests in one of two ways:
1) In the Math Learning Lab in HHB202 on the scheduled lab meeting date for each test (see the course schedule for each test date).

2) Remote proctoring with ProctorU. You will find the information regarding ProctorU on Canvas. Please read the ProctorU handout information carefully before testing. Students will be able to test with ProctorU ON OR ONE DAY BEFORE the test due date shown on the course schedule. Students are required to schedule ProctorU appointments well in advance (at least a week is recommended).

PROCTORU Requirements: Students are responsible for the technical requirements needed. Note that the following cannot be used for testing with ProctorU: Chromebooks, Tablets, Linux operating systems, Virtual machines, Windows 10 in S mode, Surface RT. **If you choose to wait until the due date to take your test, you are assuming the risk that some situation may prevent you from taking your test. Power outages, technical issues, and student personal problems are not acceptable reasons for missing a test deadline. STUDENTS ARE RESPONSIBLE FOR PROCTORU TESTING FEES THAT ARE NOT COVERED BY UAB eLearning. UAB eLearning will NOT cover late fees or convenience testing fees but may cover regular test fees.**

Although students may take tests with ProctorU, we reserve the right to require a student to retake a test with ProctorU if any testing inconsistencies or questions of academic integrity arise during the testing session or after the review of the recording by the instructor. Students will be responsible for payment of any fees to retake a test. Academic misconduct undermines the purpose of education and can generally be defined as all acts of dishonesty in an academic or related matter and will not be tolerated.

PROBLEMS/Group Discussions (found in the current Module in Canvas) – There are 6 problems and 6 discussions that will be completed in Canvas over the course of the semester. There are no extensions or make ups for missed Problems or Discussions. NO late submissions or email submissions are allowed.

**For each discussion:** Students are required to participate in a Group Discussion in Canvas (according to the Group Discussion Rules posted on Canvas) to solve a problem. Students will earn 0 or 7 points on each discussion. In general, partial credit is not awarded for partial participation. Students are expected to fully participate in each discussion. It is important that students read the requirements for participating in discussions that is posted in Canvas. Each discussion is open for two days. See your course schedule for details.

**For each Individual Submission Problem:** Students will submit their solutions to a problem in Canvas by the deadline (see Course Schedule). Students can earn up to 8 points on each individually submitted Problem. Partial credit may be given for the individual paper submitted according to the Rubric posted in Canvas. (Students will find that the discussion the week prior to each problem will be helpful in solving the individual submission problems.)

COURSE GRADES - Students earn their grade in the course by accumulating points. There is a maximum of 1000 points available. No points are available after the Final Exam is taken, so students should earn as many points as possible throughout the semester by completing all assignments by the deadline. NO late assignments are accepted or allowed, and no adjustments will be made. Note that **FINAL GRADES are awarded by TOTAL POINTS EARNED, NOT by percentages**

All assignment grades will be posted and maintained in the math department database, which can be accessed in by going to [https://secure.cas.uab.edu/mll/db/](https://secure.cas.uab.edu/mll/db/). **Homework, Quiz, and Test grades are automatically updated and loaded into the database on a daily basis.** See the following tables for point and grade distribution:

<table>
<thead>
<tr>
<th>Grade Element</th>
<th>Max Pts per Assignment</th>
<th>No. of Assignments</th>
<th>Total Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Homework</td>
<td>10</td>
<td>12</td>
<td>120</td>
</tr>
<tr>
<td>Supplemental Review Homework</td>
<td>10</td>
<td>1</td>
<td>10</td>
</tr>
<tr>
<td>Quizzes</td>
<td>15</td>
<td>12</td>
<td>180</td>
</tr>
<tr>
<td>Problems (Canvas)</td>
<td>8</td>
<td>6</td>
<td>48</td>
</tr>
<tr>
<td>Discussions (Canvas)</td>
<td>7</td>
<td>6</td>
<td>42</td>
</tr>
<tr>
<td>Tests</td>
<td>120</td>
<td>5</td>
<td>600</td>
</tr>
</tbody>
</table>
MAKING WORK POLICY — In general, NO MAKE-UPS are allowed.
If a student misses ONE test during the semester, the student may complete a Missed Test Request Form by emailing the course instructor to request the form and returning the completed form by email to the course instructor no later than 12pm on the last day of classes (before final exam week). Completing the Missed Test Request Form allows students to request that the Test 5 score earned will also be used to replace ONE missed test during the term. Note that only one missed test grade may be replaced. It is strongly encouraged that students complete the test request form within 48 hours of the missed test.

Extended Absences: Attendance is fundamental to course objectives and to the integrity of this course. Courses in the Mathematics Department require a variety of activities that involve interaction with the instructor and/or interaction with other students. Excessive absences and missed assignments seriously jeopardize a student’s ability to successfully complete the course. In the event of excessive absences, students should be prepared to officially withdraw from the course through the Registrar’s Office. In cases involving medical hardships, military duty, or other serious personal situations after the withdrawal date for a course, the student may participate in the Academic Policy Appeal (accessed and submitted through Blazernet Links/Forms).

NON-HARASSMENT, HOSTILE WORK/CLASS ENVIRONMENT — The UAB College of Arts and Sciences expects students to treat fellow students, their Course Instructors, other UAB faculty, and staff as adults and with respect. No form of hostile environment or harassment will be tolerated by any student or employee. In this class we will only use constructive criticism and will work to build a community of lifelong learners.

HONESTY AND PLAGIARISM - The awarding of a university degree attests that an individual has demonstrated mastery of a significant body of knowledge and skills of substantive value to society. To ensure this, UAB expects all students to abide by the UAB Academic Honor Code:

DSS Accessibility Statement: UAB is committed to providing an accessible learning experience for all students. If you are a student with a disability that qualifies under Americans with Disabilities Act (ADA) and Section 504 of the Rehabilitation Act, and you require accommodations, please contact Disability Support Services for information on accommodations, registration and procedures. Requests for reasonable accommodations involve an interactive process and consist of a collaborative effort among the student, DSS, faculty and staff. If you are registered with Disability Support Services, please contact DSS to discuss accommodations that may be necessary in this course. If you have a disability but have not contacted Disability Support Services, please call 934-4205 or visit http://www.uab.edu/dss or Hill Student Center Suite 409.

Title IX Statement: The University of Alabama at Birmingham is committed to providing an environment that is free from sexual misconduct, which includes gender-based assault, harassment, exploitation, dating and domestic violence, stalking, as well as discrimination based on sex, sexual orientation, gender identity, and gender expression. If you have experienced any of the aforementioned conduct we encourage you to report the incident. UAB provides several avenues for reporting. For more information about Title IX, policy, reporting, protections, resources and supports, please visit http://www.uab.edu/titleix for UAB’s Title IX Policy, UAB’s Equal Opportunity, Anti-Harassment Policy and Duty to Report and Non-Retaliation Policy.