Class Schedule: TTR 1:00pm-3:05pm (125 minutes, period 3)

Class Room: 222 Goodwyn Hall

Professor: Dr. Jerome Goddard II **Office:** 310 R Goodwyn Hall

Phone: 334-244-3023 E-mail: jgoddard@aum.edu

Website: http://www.jeromegoddard2.com

Office Hours: T & TR: 10:30-11:30am, W: 9:30-11:30am (others by appointment)

Important Dates:

May 26-27 Memorial Day & student holiday!
July 2 Last day to drop/resign classes

July 4 Independence Day!

July 24 Last day of regular classes

Tuesday July 29, 1:00pm-3:05pm Final Exam

Text: Algebra: A Combined Approach. K. Elayne Martin-Gay (4e), Prentice

Hall 2012.

*A set of *practice tests* with solutions is available in the bookstore in Taylor

Center, and is *required* for the lecture course.

Important Note: All students enrolled in MATH 0800 will be required to take and pass the corresponding lab course, MATH 0801. YOU WILL NOT PASS MATH 0800 IF YOU DO NOT TAKE AND PASS MATH 0801. IF YOU ARE NOT CURRENTLY ENROLLED IN MATH 0801 YOU MUST DO SO IMMEDIATELY! Attendance at the first lab class is vital! On the first day of your MATH 0801 lab you are required to have: a valid e-mail address AND the MyMathLab software for the course or a credit card to purchase the software online that day.

Course Rationale & Topics: MATH 0800 is intended for students who are not prepared for MATH 1100 (Finite Mathematics), MATH 1120 (Precalculus Algebra) or MATH 1150 (Precalculus Algebra and Trigonometry). MATH 0800 covers much of what might be found in high school algebra II.

The course will cover a brief review of chapter 5 and chapters 6 - 8, 10, and 11 in the textbook, omitting a few portions and adding two sections. If you need additional help on prerequisite topics, please feel free to ask your instructor for suggestions; extra materials are available at the Learning Center.

Course Credit Information: The three hours credit for MATH 0800 (and one hour for MATH 0801) do not count toward the 120 hours required for graduation at AUM. However, they do count in determining whether or not you are taking a full load of courses, for financial aid or insurance purposes. In addition, MATH 0800 and MATH 0801 do **not** satisfy the mathematics requirement of the University Liberal Education Program (the "Core Curriculum"), but the knowledge you will gain from MATH 0800 is required in courses which *do* meet the core requirement.

Prerequisites: MATH 0700 (Elementary Algebra) **OR** an equivalent course **OR** an appropriate score on the AUM Math Placement Test.

Methods of Instruction: The format of class meetings will consist of interactive lectures, in-depth discussion, & group activities. Student participation is highly encouraged.

Calculator Policy: Calculators are NOT allowed on quizzes or exams. The departmental final exam also does not allow the use of calculators.



Electronic Devices: Cell phones, computers, tablets, and other electronic devices (except approved calculators) should be powered off, set to emit no audible sound (including vibration and messaging), and put away during class.

Use of cell phones for any purpose during class is in violation of class policy

Free Tutoring: Free one-on-one tutoring is available in the Learning Center (LC), located in 225 Library Tower (Phone: 334-244-3470). Students can call or stop in for an appointment. In addition, the LC hosts several calculator workshops. The Instructional Support Lab (ISL) located in 203 Goodwyn Hall (Phone: 334-244-3265) is another free tutorial center that is available to assist AUM students. Tutorial services at the ISL are available on a first come, first serve basis--no appointment necessary. Also, please feel free to come by my office during regular office hours for help.

Academic Integrity: Students are expected to maintain academic integrity in all work in this course. See the *AUM Undergraduate Catalog* for details. Procedures for violations are outlined in the *Aumanac*. Each faculty member is required to report student behavior that appears contrary to the standards of discipline and academic honesty as described in the *Aumanac*.

Attendance: Class attendance is mandatory and will be taken at each class by your signing an attendance sheet. Failure to sign the attendance sheet will be counted as an absence. A student is considered to be absent if they come in after attendance has been taken or leave early. **Students are solely responsible for catching up on material that they miss due to any absence.**

Grading Policy: Three-fourths of your grade is based on tests and in-class quizzes, and one-fourth is based on a comprehensive final examination. The first test will cover chapters 5 and 6 and the remaining tests will be one chapter each. **Each test after the first one will include two review questions from the material of earlier tests.**

The **final examination** is a *comprehensive*, *multiple choice* departmental test. Although it is a multiple choice test, the questions will be similar to those on the chapter tests; the only difference is that after solving each problem, you select the correct answer instead of writing your own answer. You will have **75 minutes** to complete the final examination.

Grades: 500pts Five in-class tests (100pts each)

100pts Quiz average

200pts Comprehensive final exam

Your total points from above will be **divided by 8** to calculate your course grade.

MATH 0800 has grades A#, B#, C#, F#, and FAN. Grades of A#, B#, and C# indicate passing the course with averages of 90-100, 80-89, and 70-79, respectively, having received a CR in MATH 0801. **If your average is below 70% or your do not pass the lab, your grade will be** *F#***, provided that you have 3 or fewer absences and take the final exam, and** *FAN* **if you have more than 3 absences OR miss the final exam.** Your instructor will be notified by the week of finals as to your grade in MATH 0801. *If you have not passed MATH 0801 you will not be eligible for a grade of CR in MATH 0800, regardless of your average.* Grades in MATH 0800 are *not* included in determining your AUM grade point average. However, these grades are used to determine your eligibility to take a subsequent course and may be used for financial aid eligibility.

Makeup Tests: There will be <u>one</u> opportunity to retake or make up a test. If you retake a test, the second score is counted towards your course grade. Exceptions to the policy on make-up tests will be made only in unusual circumstances; if you have an unusual problem, notify your instructor as soon as possible. There are no makeups allowed for quizzes. However, the lowest quiz grade will be dropped.

Accommodation Notice: It is the policy of AUM to provide appropriate modifications, accommodations or auxiliary aids to any student with a documented disability as defined by Section 504 of the Rehabilitation Act of 1973, as amended, and by the Americans with Disabilities Act (ADA) of 1990, and the ADA Amendments Act of 2008. It is the student's responsibility to request accommodations and provide appropriate documentation. Students with disabilities are encouraged to contact the Center for Disability Services (CDS) in Room 101 Taylor Center or call CDS at (334) 244-3631 prior to or upon enrollment at AUM.