MATH 2043C OFFICIAL COURSE SYLLABUS Summer I 2015

COURSE NAME: Survey of Calculus (MATH 2043C)

INSTRUCTORS:

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Welcome to Survey of Calculus! We are looking forward to a great semester! If you have questions or concerns, please ASK!

NOTE: This is a continuation of the MRTC Master Syllabus. To be successful in this course, you will need to read both documents carefully. The MRTC Master Syllabus is located on the MRTC Webpage at http://mrtc.uark.edu/7249.php. Information about the textbook, software, and websites are located there.

REQUIRED MATERIALS:

- MLP SOFTWARE/TEXTBOOK: The homework, quizzes, exams, and the final exam will all be done on the computer using MyLabsPlus (MLP) software that correlates to the textbook, <u>Calculus with Applications</u>, Lial/Greenwell/Ritchey, 10th edition. The textbook is recommended, but not required, as an electronic version of <u>the textbook is available in the MLP software</u>. Web address is www.uark.bb.mylabsplus.com.
- TURNING TECHNOLOGIES: The Turning Technologies audience response system will be used during class for routine in-class quizzes and/or attendance. To register your device visit blackboard and use the link to the left of the screen. You can also find some helpful information on registering your clicker at clickers.uark.edu. You must register your clicker device in order to receive clicker credit. If you do not register your clicker, you will receive a zero for your clicker grade.

CALCULATORS:

Each student will need a calculator, preferably a TI-83 or TI-84, for in-class work and tests. **TI-85 or higher calculators, laptops, cell phones, and other mobile devices are NOT acceptable calculators.**For all tests that are taken in the Testing Lab, you will be allowed to use your own TI-83 or TI-84 calculator with the cover removed. You may also use one of the Math Department calculators, a TI-84, during exams. You should be familiar working with these calculators as the proctors cannot answer questions about the operation of the calculator during a quiz, test, or the final exam.

COURSE ENTRY QUIZ:

You must score 100% on the course entry quiz before you can complete any other assignments in MLP. If you have questions about the quiz content, you should contact your instructor.

GRADING:

Homework and Pre-Class Assignments	13%
Online Quizzes	14%
Exam 1	14%
Exam 2	14%
Exam 3	14%
Final Exam	21%
Clicker Quiz Grade	7%
Attendance Grade	3%

Grading Scale:

The final letter grade is based on the following percentage scale:

A = 90.0% - 100%; B = 80.0% - 89.9%; C = 70.0% - 79.9%; D = 60.0% - 69.9%; F = 0-59.9% or 0% on Final exam.

The MLP gradebook can take up to 12 hours to update your scores. Therefore, you must have the required prerequisite assignments completed at least 12 hours before you plan to take a quiz or exam. Grades in MLP are approximations of your actual grade. Official grades will be kept in the MLP gradebook, NOT the blackboard gradebook.

CLICKER GRADES and ATTENDANCE:

You are expected to attend and be prepared for every class. In-class points will be administered during each class period via clickers. You must register your clicker device in order to receive clicker credit. If you do not register your clicker, you will receive a zero for your clicker grade (clicker quiz grade and attendance grade).

Any graded work during class time cannot be made up due to missing class. If you are absent, it is your responsibility to determine what we did in class by asking another class member and to be prepared for the next class meeting. If you forget your clicker or you are late and miss a clicker question, you miss those points for the day, regardless of the excuse. There are no makeups for clicker quiz or attendance points. A few days of points will be dropped at the end of the semester.

If you click in for another student, or another student clicks in for you, this is considered academic dishonesty. You will receive a zero for your attendance and grades.

HOMEWORK:

Homework assignments and pre-class assignments account for 13% of your final grade and will be completed in MLP. You may work on each assignment to improve your grade until it is due by clicking on the navigational tab HOMEWORK on the opening page of the course. After the assignment is due, the computer will allow you access to the homework in order to review your homework at any time without changing your grade by clicking on the GRADEBOOK navigational tab. You must pass each homework section with 90% correct in order to take the corresponding quiz.

Pre-Class Assignments will be due on the day BEFORE the section is covered in class. You should check MLP for due dates and times. **There are no make-ups for pre-class assignments.**

QUIZZES:

Quizzes make up 14% of your final grade and may be completed at home or in the labs. You must have a 90% on each of the corresponding homework assignments in order to open the quiz. There is no prerequisite for Quiz #1, which covers material found in the course syllabus as well as the MRTC Master Syllabus. You may take each quiz a total of three times. Your best quiz score will be recorded in the

MLP gradebook. Be aware that the questions will change for each attempt and the time is limited. Therefore, it is best to study before taking the quiz. At the end of the course, the lowest quiz score will be dropped.

There are no make-ups for missed quizzes or late quizzes. You are responsible for making sure your internet/computer is functioning properly. Do not wait until the last minute to take your quizzes.

TESTING CENTER POLICY:

See the Testing Center Guidelines, which is a separate document at http://math.uark.edu/TESTING_CENTER_GUIDELINES.pdf

EXAMS:

Three unit exams and a final exam are scheduled in the MRTC Testing Center. The tentative testing dates are listed below and if changes are made you will be notified on the homepage of the MLP course. The hours of operation for the Testing Center will be posted outside the Testing Center and at the website http://mrtc.uark.edu/. There are a limited number of computers in the testing center and are available on a first-come-first-served basis, so don't wait until the last minute. The final exam is required! If you fail to take the final, you fail the course regardless of your average.

Each unit test requires a score of 90% on all homework assignments for the unit.

The only things you need to bring to the Testing Lab are a calculator, a pencil and your University ID. **You must show your University issued ID in order to take a test.** Scratch paper will be provided. You are not allowed any assistance of any kind on the tests and quizzes. Remember, academic dishonesty is a violation of University's Academic Integrity Policy. (See the Testing Lab Guidelines.)

MAKE-UP TEST POLICY:

You will have one opportunity to makeup/retake **one and only one** exam this term. Retaking more than one exam without prior approval from the course coordinator will result in a zero for each exam taken. **There will be no partial credit or pink sheets for make-up/retake exams.** Your make-up/retake score will be counted toward your final grade even if it is lower than your original score. Taking a make-up/retake test will be more difficult than taking the regularly scheduled test. Prior to the make-up test date, you will be required to complete a make-up test agreement. You are also responsible for making sure that you have completed the prerequisites for the make-up exam.

<u>Prerequisites for the Make-up/Retake Exam:</u> In order to make up/retake an exam, you will need to complete the make-up test agreement in MLP. You will need 90% on each homework assignment for the particular unit exam you are retaking, as well as a 85% on the unit make-up review.

Makeup/Retake Exam date:

• Thursday, June 25, 2015

There will be no make-ups for a missed make-up exam.

TENTATIVE TESTING DATES:

Exam #1 Wednesday, June 3

Exam #2 Wednesday, June 10

Exam #3 Friday, June 19

<u>The comprehensive final exam is scheduled for Friday, June 26, 2015</u> and will be taken on the computer in the Testing Lab. NOTE: <u>The exam time for this course is not based upon the time the class meets</u>. You will have two hours (this includes the 15 minutes for possible internet problems) to complete the exam. <u>You must show your university issued ID in order to take the exam.</u>

NOTE: We reserve the right to make changes to the syllabus. You will be notified of changes in class, on the MLP/BB Announcement pages, and/or via university email.

OTHER ISSUES: In the event some unforeseen issue arises, please contact your instructor or the course coordinator as appropriate.