MATH 151 4 credits

CALCULUS I Summer II, 2014

COURSE INFORMATION:

LECTURE: **MTuTh** 9-11:05 am in room MP 103

DISCUSSIONS: MTh 11:15-12:15 am in room MP 103

TA – Maria Baruoti E-mail: bmaria2@umbc.edu

INSTRUCTOR: Jonathan Graf OFFICE: TBD

OFFICE HOURS TBD, by appointment

E-MAIL ADDRESS: jongraf1@umbc.edu

TEXT: <u>CALCULUS</u>. Early Transcendentals, by James Stewart, 7th Edition Thomson/Brooks.Cole Publishing, 2010. A personal Webassign code is also required for your online homework. This code comes bundled with a new text or can be purchased separately online at the publishers at Webassign.com or in the book store. If the enhanced code is purchased, an e-book is already included and students can decide if they want the hard copy as well as the text on-line. You do not need a class key, you will be linked to Webassign through BlackBoard. This means that you must go through Blackboard to get to your homework assignments. If you have issues with Webassign call their support line: 1-800-955-8275.

TESTING AND GRADING: The usual 90-80-70-60% grading system will be used in this course. Time spent outside of class on this course will be significant so please plan appropriately. Graded components and breakdown are given here. Expected dates and times for the quizzes and exams are given in the course schedule in the syllabus.

Homework ∼10	20%
Quizzes ~5	25%
Midterm Exam	25%
Final Exam	30%

The lowest quiz will be dropped, but Quiz 0 must be included in your grade calculation. The lowest 2 homework scores will be dropped. In rare cases a make-up exam may be given at my discretion and provided I have been notified prior to the scheduled time of the exam that you will be unable to attend. Leave messages at 410-455-2412 in the Mathematics office or on my email above. The make-up time will be arranged using email. No calculators will be required during this course but may be used for homework **but not** on tests and quizzes.

ACADEMIC CONDUCT AND POLICY

By enrolling in this course, each student assumes the responsibilities of an active participant in UMBC's scholarly community in which everyone's academic work and behavior are held to the highest standards of honesty. Cheating, fabrication, plagiarism, and helping others to commit these acts are all forms of academic dishonesty, and they are wrong. Academic misconduct could result in disciplinary action that may include, but is not limited to, suspension or dismissal.

To read the full Student Academic Conduct Policy, consult the UMBC Student Handbook, the Faculty Handbook, or the UMBC Policies section of the UMBC Directory.

MATH 151 Syllabus

SUMMER 2014

DATE		SECTIONS C	COVERED	QUIZZES OR EXAM
M Tu Th	7/7 7/8 7/10	Introduction a 2.3, 2.4 2.5, 2.6,	and Review, 2.1 Quiz 1	, 2.2 Quiz 0
M Tu Th	7/14 7/15 7/17	2.7, 2.8 3.1, 3.2, 3.3 3.4, 3.5	Quiz 2	
M Tu Th	7/21 7/22 7/24	3.6, 3.9 3.10, 3.11 Midterm	Exam	
M Tu Th	7/28 7/29 7/31	4.1, 4.2 4.3, 4.4 4.5, 4.7	Quiz 3	
M Tu Th	8/4 8/5 8/7	4.8, 4.9 5.1, 5.2 5.3	Quiz 4	
M Tu Th	8/11 8/12 8/14	5.4, 5.5 Review Final Exa	m	