SYLLABUS MATH 116-E1B: FALL 2013

BLAKE FARMAN UNIVERSITY OF SOUTH CAROLINA

CONTACT INFORMATION

E-mail: farmanb@math.sc.edu.

Office: LeConte 400A.

Office Hours: Monday/Thursday, 4:00 pm - 5:00 pm.

Course Information

Lectures: Monday/Wednesday, 5:50 pm - 6:40 pm in LeConte, Room 121.

Tuesday/Thursday, 6:00 pm - 6:50 pm in LeConte, Room 121.

Learning Outcomes: Students will learn essential algebra and trigonometry for Calculus, including work-

ing with equations that involve polynomials, rational functions, exponential and logarithmic functions, and trigonometric and inverse trigonometric functions.

Pre-Requisites: Placement code MA4-9 (or departmental permission) required; earned by grade of

C or better in MATH 115 or by Precalculus Placement Test.

Text: Just-in-Time Algebra & Trigonometry for Early Transcendental Calculus, 3rd Edi-

tion, Mueller and Brent, Pearson, 2005. ISBN 9780321320506.

Course Website: http://www.math.sc.edu/~farmanb/116-F13/E1B

Homework, test dates, and other various announcements made in class will also be

posted here.

Coursework

Homework: Regular homework assignments will be given in class. Homework is expected to

be submitted in a neat manner; unstapled or illegible work will not be accepted. Late work will **not** be accepted, except under extenuating circumstances (see At-

tendance).

Exams: There will be two in class exams. The exact dates of the exams will be announced

in class, but are tentatively scheduled as follows:

Exam 1: Monday, November 4, 2013, Exam 2: Monday, November 25, 2013.

Final Exam: There will be a cumulative final exam on Monday, December 9, 2013 at 5:30 pm.

Date: October 21, 2013.

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Grading

Scale: Grades will be assigned on the following scale:

A: 90-100%, B: 80-89%, C: 70-79%, D: 60-69%, F: < 60%.

Weights: Final grades will be calculated with the following weights:

Homework: 40%, Exams: 30%, Final Exam: 30%.

EXPECTATIONS

Academic Integrity: Students are expected to act in accordance with the University of South Car-

olina Honor Code, which can be found here: http://www.housing.sc.edu/

academicintegrity.

Attendance: See http://bulletin.sc.edu/content.php?catoid=36&navoid=3738