

# BC Calculus 3

## Second Semester, AY 2011-12

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**Instructor:** Dr. Noah Prince  
nprince @ imsa . edu  
907-5481

**Place:** Room A148  
**Time AC:** 3:30-4:15 (mod 19 – 20)  
**Time BD:** 3:05-4:15 (mod 18 – 20)

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**Course Webpage:** <http://staff.imsa.edu/~nprince/teaching.php?class=BC3>

**Course Expectations:** Your role in this class is to learn the course material and to help your classmates do the same. To this end, you must be prepared for class each day and be an active participant in class discussions.

**Attendance:** See the IMSA Student Handbook for attendance policy.

**Office Hours:** ABCD 2:15-3:00 (mod 16-17) and by appointment

**Materials:** You will need the *textbook* (“Calculus from Graphical, Numerical, and Symbolic Points of View, 2<sup>nd</sup> ed.”, Ostebee & Zorn), a *graphing calculator* (preferably TI-89), and a well-organized *notebook* to bring to class everyday.

### Course Components:

**Daily Homework-** Mostly, this will consist of relatively short daily assignments due the next day of class. Homework will be posted on the course webpage. I will occasionally collect these (sometimes unannounced) to grade. You can turn in an assignment one day late for 70% credit.

**Writing Assignments-** These will range from journal entries to detailed solutions of certain assigned problems to projects spanning multiple weeks.

**Quizzes-** Will be short and possibly unannounced. We will typically have a quiz every week-and-a-half to two weeks. Quizzes may contain non-calculator portions.

**Exam-** A final exam will be given at the end of the semester and may contain non-calculator portions.

**Quarter Grades:** 75% Quizzes/Tests      25% Homework/Classwork

*To receive a passing quarter grade, you must receive a passing grade in the Quizzes/Tests component.*

**Semester Grades:** 80% Quizzes and Homework      20% Semester Exam

**Grade Scale:**      A - [90,100]      B - [80,90)      C - [70,80)      D - [0,70)