

# Math 2300: Analytic Geometry and Calculus 2 Summer 2012, Term D

	<u>SECTION 400</u>	<u>SECTION 401</u>
<b>Where:</b>	ECCR 1B55	FLMG 157
<b>When:</b>	MTWRF 11:00am-12:20pm	MTWRF 11:00am-12:20pm
<b>Instructor (1st half):</b>	Clifford Bridges	Alexander Nita
<b>Email:</b>	<a href="mailto:clifford.bridges@colorado.edu">clifford.bridges@colorado.edu</a>	<a href="mailto:alexander.nita@colorado.edu">alexander.nita@colorado.edu</a>
<b>Office:</b>	Math 362	Math 200
<b>Office Hours:</b>	MW 12:30-1:30p.m.	MW 10-11a.m.
<b>Instructor (2nd half):</b>	Julie Linman	Jonathan Kish
<b>Email:</b>	<a href="mailto:julie.linman@colorado.edu">julie.linman@colorado.edu</a>	<a href="mailto:jonathan.kish@colorado.edu">jonathan.kish@colorado.edu</a>
<b>Office:</b>	Math 362	
<b>Office Hours:</b>	TW 1:00-2:00p.m.	
<b>Required Text:</b>	<i>Calculus</i> , 5th Ed., Hughes-Hallett et al. (Wiley)	
<b>Course Website:</b>	<a href="http://math.colorado.edu/~nita/Calculus2Summer2012.html">http://math.colorado.edu/~nita/Calculus2Summer2012.html</a>	

**Course Description:** Continuation of Math 1300. Topics include transcendental functions, methods of integration, polar coordinates, conic sections, improper integrals, and infinite series. Prereq., Calculus 1 Math 1300.

## Grading:

Midterms 20% each (there are 3)

Final 20%

Written Homework 10%

Webwork 5%

Class Participation (Quizzes, Worksheets, Attendance) 5%

## Exam dates:

**MIDTERM 1:** Wednesday, June 20

**MIDTERM 2:** Thursday, July 5

**MIDTERM 3:** Wednesday, July 25

**FINAL EXAM:** Friday, August 10

**Exam Policy:** No makeup exams will be given without official documentation.

**Homework Policy:** There will be one homework assignment per week, due by the end of class each Friday. Assignments are announced in class and also posted online on the course website. You are encouraged to work together on homework, although each student must submit an individual write-up. To get credit, you *must show your work*. Note also: Late homework will not be accepted without a doctor's note or other legitimate excuse, unless prior arrangements have been made with your instructor. We will, however, drop the lowest homework score. The homework schedule will be available on the course website, and will be updated throughout the semester as needed, so be sure to check the schedule regularly.

**Class Participation (Quiz, Worksheet and Attendance) Policy:** We will have approximately one quiz per week, which will consist of the week's material. The quiz dates will be announced in class at least one day ahead of time. No makeup quizzes will be given without official documentation or

prior arrangement with your instructor. We will, however, drop the lowest quiz score at the end of the semester. Instructors may also have additional in-class worksheets or groupwork activities. Again, no makeup worksheets will be given without official documentation or prior arrangement with your instructor. Quizzes and worksheets will count, along with attendance, toward class participation, which will amount to 5% of the total grade.

**Accommodations for disabilities:** If you qualify for accommodations because of a disability, please submit a letter to me from Disability Services in a timely manner so that your needs may be addressed. Disability Services determines accommodations based on documented disabilities. Contact: 303-492-8671, Willard 322, or <http://www.colorado.edu/disabilityservices>. Religious observances: If you have any course-related conflicts due to religious obligations, please let me know as soon as possible so that accommodations can be made.

#### **Miscellaneous University Rules and Regulations:**

**Honor Code:** All students of the University of Colorado at Boulder are responsible for knowing and adhering to the academic integrity policy of this institution. Violations of this policy may include: cheating, plagiarism, aid of academic dishonesty, fabrication, lying, bribery, and threatening behavior. All incidents of academic misconduct shall be reported to the Honor Code Council ([honor@colorado.edu](mailto:honor@colorado.edu); 303-725-2273). Students who are found to be in violation of the academic integrity policy will be subject to both academic sanctions from the faculty member and non-academic sanctions (including but not limited to university probation, suspension, or expulsion). Additional information on the Honor Code can be found at

<http://www.colorado.edu/policies/honor.html>

**Classroom behavior policy:** Students and faculty each have responsibility for maintaining an appropriate learning environment. Those who fail to adhere to such behavioral standards may be subject to discipline. Professional courtesy and sensitivity are especially important with respect to individuals and topics dealing with differences of race, culture, religion, politics, sexual orientation, gender, gender variance, and nationalities. Class rosters are provided to the instructor with the students legal name. I will gladly honor your request to address you by an alternate name or gender pronoun. Please advise me of this preference early in the semester so that I may make appropriate changes to my records. See policies at

<http://www.colorado.edu/policies/classbehavior.html>

<http://www.colorado.edu/studentaffairs/judicialaffairs/code.html#studentcode>

**Sexual harassment policy:** The University of Colorado at Boulder policy on Discrimination and Harassment, the University of Colorado policy on Sexual Harassment and the University of Colorado policy on Amorous Relationships apply to all students, staff and faculty. Any student, staff or faculty member who believes s/he has been the subject of discrimination or harassment based upon race, color, national origin, sex, age, disability, religion, sexual orientation, or veteran status should contact the Office of Discrimination and Harassment (ODH) at 303-492-2127 or the Office of Judicial Affairs at 303-492-5550. Information about the ODH, the above referenced policies and the campus resources available to assist individuals regarding discrimination or harassment can be obtained at

<http://www.colorado.edu/odh>