# Philosophy 12A. Introduction to Logic. Spring 2015

#### Prof. Paolo Mancosu.

Office: 230 Moses Hall. Office hours: W 11-12; F 12.00-13.00. Email: mancosu@socrates.berkeley.edu Lectures: M, W, F, 10-11, 160 Kroeber

#### **Graduate Instructors:**

Russell Buehler: b.r@berkeley.edu Sections: T-Th 8-9; T-Th 9-10 Office hours: T.B.A.

Rachel Rudolph: rachelrudolph@berkeley.edu Sections: MW 2-3; M-W 3-4 Office hours: T.B.A.

Brian van den Broek: vandenbroek@berkeley.edu Sections: T-Th 11-12; W-F 11-12 Office hours: T.B.A.

## **Textbook:**

J. Barwise and J. Etchemendy, *Language Proof and Logic*, CSLI (University of Chicago Press), second edition.

**IMPORTANT:** This is a text/software package. **DO NOT** buy it used. (The included software contains a registration ID that can only be used once. If you buy it used, you will not be able to complete the homework assignments.)

The textbook is available at the Cal Student Store (2560 Bancroft Way, Berkeley CA 94704).

## Friday, January 23:

We will take preferences for section assignments.

#### Course Webpage: bcourses.berkeley.edu

**You will have to log in with your Calnet ID and Passphrase.** Once you log in you should be able, if you are enrolled or on the waiting list, to see the web page for "Introduction to Logic" under "Courses". We will use the becourses page to post homework assignments, grades, sections and other information relevant to the course.

Concurrent enrollment students (or students who are for the moment neither enrolled nor on the waiting list): please notify a GSI if you are unable to access the site.

**Course requirements and grading**: weekly exercise sets, midterm, and final. The exercise sets will be posted on Thursdays and will be due by 4 p.m. on Friday of the following week in the lockbox outside 301 Moses (the electronic part of the homework will have to be submitted on line by the same time). The first week, the homework will be posted to the bcourses web page on Friday, January 23 and it will be due on Friday, January 30 by 4 p.m. No late homeworks will be accepted. However, the worst two homeworks will not count towards the final grade.

The final grade will be computed as follows: exercise sets are to count for 40% of course grade, midterm 30%, and final 30%. Grading will be in straight percentages (no curve): 90-100% = A range; 80-89% = B range; 70-79% = C range; 60-69% = D range; <60% = F

**Midterm**: in class, after we are done with part I of the book (probably end of week 7 or beginning of week 8)

Final: Tuesday, May 12, 3-6 PM (Room T.B.A.)

# **Enrollment**:

If you are not yet enrolled: get on the waiting list.

*If the waiting list is full*: keep coming to class. We hope to be able to accommodate everyone, although we cannot promise. You might also want to consider taking the course in the summer sessions.

Cheating Policy: You are allowed to work with others in learning the material, even in discussion of exercise sets. However, your final write up and all the homework you submit should be your own work (this applies to the handwritten portions of the homework as well as to files you will submit for the electronic part).

## Schedule

We shall cover roughly part I and II of the textbook at the rate of one chapter per week, possibly condensing the first eight chapters into seven weeks (as to finish part I by the mid-term).