

THE UNIVERSITY OF CALGARY
PHIL 279 Lec 02
Logic I
WINTER 2009

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Lectures: TR 9:30 in EDC 388
Office Hours: TR 1100 - 1200

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Tutorials: T4 R 1100 in EDT 920
 T5 F 900 in EDT 920
 T6 F 1000 in EDT 920
Office Hours: R 1:00 – 2:00

COURSE DESCRIPTION

This course is an introduction to first-order logic. The syntax and semantics of some first-order languages, tests of validity, and proofs of the correctness and completeness of these tests will be presented in class.

REQUIRED TEXT

Richard Jeffrey, *Formal Logic: Its Scope and Limits*, 4th edition.

EVALUATION

There will be three in-class examinations. The first examination will be weighted 20% of the final mark, the second will be weighted 30% of the final mark, and the third examination will be weighted 10% of the final mark. In addition, there will be eight equally weighted take-home assignments for a total of 40% of the final mark. There will be no Registrar-scheduled final examination.

No late tests or assignments will be accepted under normal circumstances.

The following table will be used to convert final marks into letter grades:

0-45% F	56-60% C-	71-75% B-	86-90% A-
46-50% D	61-65% C	76-80% B	91-95% A
51-55% D+	66-70% C+	81-85% B+	96-100% A+

SCHEDULE OF ASSIGNMENTS AND EXAMINATIONS

<u>Assignment</u>	<u>Given On</u>	<u>Due On</u>	<u>Returned On</u>
#1	January 20	January 22	January 27
#2	February 3	February 5	February 10
#3	February 24	February 26	March 3
#4	March 3	March 5	March 10
#5	March 10	March 12	March 17
#6	March 24	March 26	March 31
#7	March 31	April 2	April 7
#8	April 7	April 9	April 14

<u>In-Class Test</u>	<u>Given On</u>
#1	February 12
#2	March 19
#3	April 16

PLAGIARISM

Plagiarism is a serious offence, the penalty for which is an F on the assignment and possibly also an F in the course, academic probation, or requirement to withdraw. The University Calendar states that *plagiarism exists when:*

1. *the work submitted or presented was done, in whole or in part, by an individual other than the one submitting or presenting the work (this includes having another impersonate the student or otherwise substituting the work of another for one's own in an examination or test),*
2. *parts of the work are taken from another source without reference to the original author;*
3. *the whole work (e.g., an essay) is copied from another source; and/or*
4. *a student submits or presents work in one course which has also been submitted in another course (although it may be completely original with that student) without the knowledge of or prior agreement of the instructor involved.*

While it is recognized that scholarly work often involves reference to the ideas, data and conclusions of other scholars, intellectual honesty requires that such references be explicitly and clearly noted. Plagiarism is an extremely serious offence. Plagiarism occurs not only when direct quotations are taken from a source without specific acknowledgement, but also when original ideas or data from the source are not acknowledged. A bibliography is insufficient to establish which portions of the student's work are taken from external sources; footnotes or other recognized forms of citation must be used for this purpose.

ACADEMIC ACCOMMODATION

If you are a student with a disability who wishes to receive academic accommodation you must register with the Disability Resource Center. Students who have not registered with the Disability Resource Center are not eligible for formal academic accommodation. The DRC web address is: <http://www.ucalgary.ca/UofC/Others/DRC/> or call 220-8237.

STUDENTS' UNION REPRESENTATIVE

The Humanities Representative is Daniel Pagan, MSC 251, humanitiesrep@su.ucalgary.ca or 220-3913.