

Syllabus

Phil 201(2):
Introduction to Logic

1 Logistics

- Lecture: T/Th 1.10–2.30
 - AB 1150
- Professor: Gillies
 - Office: # 520 Gateway Transit
(106 Somerset St., 5th Floor)
 - Office Hours: TBD

2 Course description

This course is an introduction to formal logic. We will study two classical logical systems (propositional logic and predicate logic), learn how to represent and evaluate arguments in them.

3 Learning goals

After successfully completing this course, students will have basic familiarity with propositional logic and predicate logic and should be well suited to take a more advanced logic course.

4 Texts

The text for this course:

- *forall x: calgary remix*. 2017. P. D. Magnus and Tim Button and J. Robert Loftis and Aaron Thomas-Bolduc and Richard Zach.

This text is an open access text and is freely available in a number of downloadable versions (some suitable for printing, if you're into that):

- <http://forallx.openlogicproject.org>

5 Evaluation

Your course grade will be based on a possible **400 points** to be earned throughout the term. The default itemization of the points is below. It is subject to revision by me.

- Quizzes: totaling 100 points
 - There will be between 10–12. These happen on a pseudo-random basis and are not announced. There are no make-ups for quizzes, ever, under any circumstances.
 - Note that attendance and participation have been smuggled into this grade.
 - You may, subject to certain constraints, work in groups. This is a good idea.
- Exams: three, 100 points each (totaling 300 points)
 - The exam schedule is on the course website.

6 Other academic policies

Extra credit The exams will have some small extra credit opportunities. Other than this, there is none.

Cheating Don't do it. All forms of academic dishonesty (cheating, plagiarism, etc.) will be prosecuted through the appropriate University offices. Here's a link: <http://academicintegrity.rutgers.edu/academic-integrity-policy/>.

Appeals If you wish to appeal your grade on an exam or quiz, you must do so in writing (email does not count) no later than one week after the exam or problem set was originally returned to the class.

7 Rutgers services

- Counseling, ADAP & Psychiatric Services (CAPS) (848) 932-7884; 17 Senior Street, New Brunswick (www.rhscaps.rutgers.edu/).
- Violence Prevention & Victim Assistance (VPVA) (848) 932-1181; 3 Bartlett Street, New Brunswick (www.vpva.rutgers.edu/)
- Disability Services (848) 445-6800; Lucy Stone Hall, Suite A145, Livingston Campus, 54 Joyce Kilmer Avenue, Piscataway (<https://ods.rutgers.edu/>)