Department of Philosophy Undergraduate Course Outline 2015-16 Philosophy 3201B: Special Topics in Logical Theory

M: 2.30- 4.30 W: 3.30- 4.30 UCC 67 Instructor: Professor John L. Bell StH 4130, jbell@uwo.ca

Course Information

This course provides an introduction to more advanced topics in logic, and makes extensive employment of the method of truth trees, a working knowledge of which (for classical logic) is presupposed. Topics include: basic set theory, interpretations of first-order logic, second-order logic, contextual (modal) and intuitionistic propositional logic.

Course objectives.

The goal of this course is to provide students with a knowledge of more advanced topics in logic.

Course Materials

Course notes available for purchase from Book Store.

Methods of Evaluation

The grade will be evaluated on the basis of a one-hour in-class test and a two-hour final examination with twice the weight.

Students are directed to view the Policy on Accommodation for Medical Illness (https://studentservices.uwo.ca/secure/index.cfm).

Policy on accommodation for medical illness of work worth less than 10% of the total course grade. Medical documentation will be required; such documentation must be submitted by the student directly to the appropriate Faculty Dean's office and not to the instructor. It will be the Dean's office that will determine if accommodation is warranted.

Statement on Use of Electronic Devices.

No electronic devices will be allowed in the Final Exam

Policy on Academic Offences

Scholastic offences are taken seriously and students are directed to read the appropriate policy, specifically, the definition of what constitutes a Scholastic Offence, at the following Web site:

http://www.uwo.ca/univsec/pdf/academic_policies/appeals/scholastic_discipline_undergra d.pdf."

Support Services

Students who are in emotional/mental distress should refer to Mental Health@Western http://www.uwo.ca/uwocom/mentalhealth/ for a complete list of options about how to obtain help.

Additional Links

- Registrarial Services (<u>http://www.registrar.uwo.ca</u>)
- Student Support Services (http://westernusc.ca/services/)