

#### FACULTY OF HUMANITIES AND SOCIAL SCIENCES

#### SCHOOL OF HISTORY, PHILOSOPHY, POLITICAL SCIENCE AND INTERNATIONAL RELATIONS

## PHILOSOPHY PROGRAMME PHIL 211: INTRODUCTION TO LOGIC 20 POINTS

#### **TRIMESTER 1 2015**

#### Important dates

Trimester dates: 2 March to 1 July 2015

Teaching dates: 2 March to 5 June 2015

Easter/Mid-trimester break: 3–19 April 2015

Study period: 8-12 June 2015

Examination/Assessment Period: 12 June to 1 July 2015

Note: students who enrol in courses with examinations must be able to attend an examination at the University at any time during the scheduled examination period.

**Withdrawal dates:** Refer to <u>www.victoria.ac.nz/students/study/withdrawals-refunds</u>. If you cannot complete an assignment or sit a test or examination, refer to www.victoria.ac.nz/students/study/exams/aegrotats.

### **Class times and locations**

Lectures: Tuesdays and Wednesdays 14:10 - 16:00 Venue: Hugh Mackenzie HMLT104 Tutorials: Thursdays 9.00-9:50 am in EA 201 and Thursdays 12.00-12:50 pm in KK104 Information on signing up for tutorials will be given in class and on Blackboard.

### Names and contact details

Course Coordinator:	Cei Maslen
Room No:	Murphy MY 707
Phone:	463_6524
Email:	<u>cei.maslen@vuw.ac.nz</u>
Office hours:	1.00-2.00 pm Tuesday during teaching weeks, and by appointment

Lecturer:	Ed Mares
Room No:	Murphy MY 618
Phone:	463 5234
Email:	edwin.mares@vuw.ac.nz
Office Hours:	by appointment

Tutor:Duncan MartinRoom No:Murphy 704Office Phone:463 5233 x8959Preferred Email:duncan.martin@vuw.ac.nzOffice Hours:Thursday 10.00-11.00 am

## **Communication of additional information**

This course uses Blackboard and presumes that all enrolled students have valid myvuw.ac.nz addresses. Please check that this account is active and you have organised email forwarding. Additional information and any changes to the timetable or lecture and seminar programme will be advised by email, announced in lectures, and posted on the course Blackboard site.

## Prescription

An introduction to the analysis of arguments using the methods of symbolic logic. Students are introduced to the use of techniques such as truth tables, trees and natural deduction to test arguments for validity.

# **Course learning objectives (CLOs)**

Students who pass this course should be able to:

- 1. understand the basics of propositional and predicate calculus. This includes the translation of arguments from English into a formal language (and vice versa), the construction and evaluation of truth tables and truth trees, and an understanding of how these are interrelated.
- 2. be prepared to take higher level logic courses.

# **Teaching format**

PHIL 211 will involve two two-hour lectures and one 50-minute tutorial per week. The lectures are a core foundation for learning and the tutorials reinforce the lecture experience.

## Mandatory course requirements

Other than achieving an overall pass mark of 50% there are no mandatory course requirements.

## Workload

In accordance with <u>University</u> Guidelines, this course has been constructed on the assumption that students will devote 200 hours to the course throughout the year, approximately 13 hours a week across the trimester. This total includes the following:

Preparation and attendance at cla	120 hours	
Homework assignments		30 hours
Preparation for in-class tests		20 hours
Preparation for final examination		30 hours
	Total	200 hours

# Assessment

Assessment items and workload per item – PHIL 211		%	CLO(s)	Due date
1	First Homework Assignment	5%	1 & 2	2.00 pm, Wednesday 18 March
2	Second Homework Assignment	5%	1 & 2	2.00 pm, Tuesday 21 April
3	Third Homework Assignment	5%	1 & 2	2.00 pm, Tuesday 12 May
4	Fourth Homework Assignment	5%	1 & 2	2.00 pm, Tuesday 26 May
5	First in-class test, 50 minutes	15%	1 & 2	2.00-2.50_pm, Wednesday 29 April
6	Second in-class test, 50 minutes	15%	1 & 2	2.00-2.50_pm, Wednesday 3 June
7	7 Final Exam, 3 hours		1 & 2	TBA (12 June – 1 July)

There will be two in-class tests (50 minutes, 15% of total course marks each), four homework assignments (5% each, total 20%), and a final exam (50%).

The first test will be on Wednesday 29 April during lecture time. The second test will be on Wednesday 3 June during lecture time. The tests will act as indication of the students' grasp of the material covered in the early stages of the course.

Completed assignments must be received by 2.00 pm on the due-date (either in the tutor's hands, the course coordinator's hands) or in the course drop-box (outside MY 518).

The final examination will be a three-hour, closed book examination. The date of the examination is set later in the trimester but will fall between 12 June and 1 July.

The assignments, tests and exam will be evaluated for correct working and correct answers, and partial credit may be given.

## Submission and return of work

**Submission**: Assignments should be submitted during lecture or tutorial or at the School office (MY 518). All assignments are due before 2 pm on the due date.

**Return:** Graded assignments and tests will be returned to you in tutorials in the first instance, and then returned to the School Office, MY 518, where they can be collected between the hours of 2.00-3.00 pm, Monday to Friday. We will notify students via Blackboard when these are available (generally from 1-2 weeks after the date submitted).

## **Extensions and penalties**

### Extensions

Late submission of **assignments** will **not be accepted** unless the student makes an appointment as soon as practically possible with the course coordinator to explain the lateness (preferably before the assignment is due to be submitted). The circumstances under which an extension will be considered are outlined in section 3.2.1 of the Assessment Handbook.

(See: www.victoria.ac.nz/documents/policy/staff-policy/assessment-handbook.pdf).

### Penalties

Late assignments submitted without extensions having been obtained will receive a penalty of 10% per day (or part thereof) late. No assignment will be accepted after 1 week after the due-date.

## Set texts

Roderic A Girle, *Introduction to Logic*, Auckland, Prentice Hall, 2002 (either 1st or 2nd edition is fine).

All texts can be purchased at vicbooks: <u>www.vicbooks.co.nz</u>.

## **Class representative**

The class representative provides a useful way to communicate feedback to the teaching staff during the course. A class representative will be selected at the first lecture of the course. Students may like to write the Class Rep's name and details in this box:

Class Rep name and contact details:

## Student feedback

In light of recent feedback on PHIL 211, more opportunities for class participation will be sought, and the course will include a summary and review during the last week of trimester.

Student feedback on University courses may be found at <a href="http://www.cad.vuw.ac.nz/feedback/feedback\_display.php">www.cad.vuw.ac.nz/feedback/feedback\_display.php</a>.

# Other important information

The information above is specific to this course. There is other important information that students must familiarise themselves with, including:

- Academic Integrity and Plagiarism: <u>www.victoria.ac.nz/students/study/exams/integrity-plagiarism</u>
- Aegrotats: <u>www.victoria.ac.nz/students/study/exams/aegrotats</u>
- Academic Progress: <u>www.victoria.ac.nz/students/study/progress/academic-progess</u> (including restrictions and non-engagement)
- Dates and deadlines: <u>www.victoria.ac.nz/students/study/dates</u>
- FHSS Student and Academic Services Office: <u>www.victoria.ac.nz/fhss/student-admin</u>
- Grades: <u>www.victoria.ac.nz/students/study/progress/grades</u>
- Resolving academic issues: <u>www.victoria.ac.nz/about/governance/dvc-academic/publications</u>
- Special passes: <u>www.victoria.ac.nz/about/governance/dvc-academic/publications</u>
- Statutes and policies including the Student Conduct Statute: <u>www.victoria.ac.nz/about/governance/strategy</u>
- Student support: <u>www.victoria.ac.nz/students/support</u>
- Students with disabilities: <u>www.victoria.ac.nz/st\_services/disability</u>
- Student Charter: www.victoria.ac.nz/learning-teaching/learning-partnerships/student-charter
- Student Contract: www.victoria.ac.nz/study/apply-enrol/terms-conditions/student-contract
- Subject Librarians: http://library.victoria.ac.nz/library-v2/find-your-subject-librarian
- Turnitin: www.cad.vuw.ac.nz/wiki/index.php/Turnitin
- University structure: <u>www.victoria.ac.nz/about/governance/structure</u>
- Victoria graduate profile: <u>www.victoria.ac.nz/learning-teaching/learning-partnerships/graduate-profile</u>
- VUWSA: <u>www.vuwsa.org.nz</u>