

	<p><b>School of Arts &amp; Science</b>  <b>HUMANITIES DEPARTMENT</b></p> <p><b>PHIL 212-001</b>  <b>Introductory Symbolic Logic 2</b>  <b>Winter 2009</b></p>
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## COURSE OUTLINE

The Approved Course Description is available on the web @ \_\_\_\_\_

Ω Please note: this outline will be electronically stored for five (5) years only.  
It is strongly recommended students keep this outline for your records.

### 1. Instructor Information

(a)	Instructor:	Sandy Bannikoff		
(b)	Office Hours:	Monday, Tuesday, Wednesday and Thursday, 1-2		
(c)	Location:	Y320		
(d)	Phone:	370-3508	Alternative Phone:	
(e)	Email:	Bannikof@camosun.bc.ca		
(f)	Website:			

### 2. Intended Learning Outcomes

Upon completion of this course the student will be able to:

1. Translate complicated arguments into a standard symbolic language and use that language to produce rigorous proofs.

### 3. Required Materials

(a)	Texts	<a href="#">Essentials of Symbolic Logic</a> by R. L. Simpson
(b)	Other	

### 4. Course Content and Schedule

**Weekly Schedule Caveat:** What follows is a tentative schedule.

**Week One** Derivation Rules [Essentials of Symbolic Logic](#), Chapter 3 (3.11– 3.17)

**Week Two** Derivation Construction, *Essentials*, Chapter 3 (3.16 – 3.19)

**Week Three** Indirect Proof, Categorical Derivations, *Essentials*, Chapter 3 (3.20 – 3.23)

**Week Four Exam One**, on Wednesday

**Week Five**, Predicate Logic, *Essentials*, Chapter 4 (4.1-4.4)

**Week Six** Quantifiers, *Essentials*, Chapter 4 (4.5-4.9)

**Week Seven** Translations, Identity, *Essentials*, Chapter 4 (4.10-4.14)

**Week Eight** Translation Problems and Domains, *Essentials*, Chapter 4 (4.12-4.14)

**Week Nine** Arguments and Interpretations, *Essentials*, Chapter 4, (4.15-4.18)

**Week Ten** Exam Two

(Which day of the week the exam is on will depend on the progress of the class, and will be announced in class in Week Nine.)

**Week Eleven** Derivation Rules, *Essentials*, Chapter 5 (5.1 – 5.8)

**Week Twelve** Derivation Strategies, *Essentials*, Chapter 5 (5.9-5.10)

**Week Thirteen** Derivation Strategies, *Essentials*, Chapter 5 (5.11-5.10)

**Week Fourteen** Categorical Derivations, *Essentials*, Chapter 5 (5.13 – 5.14)

## 5. Basis of Student Assessment (Weighting)

(a)	Assignments	25% (See note in section 7 below)
(b)	Quizzes	
(c)	Exams	3 exams, 25% each
(d)	Other (eg, Attendance, Project, Group Work)	

## 6. Grading System

### Standard Grading System (GPA)

Percentage	Grade	Description	Grade Point Equivalency
90-100	A+		9
85-89	A		8
80-84	A-		7
77-79	B+		6
73-76	B		5
70-72	B-		4
65-69	C+		3
60-64	C		2
50-59	D	Minimum level of achievement for which credit is granted; a course with a "D" grade cannot be used as a prerequisite.	1
0-49	F	Minimum level has not been achieved.	0

### Temporary Grades

Temporary grades are assigned for specific circumstances and will convert to a final grade according to the grading scheme being used in the course. See Grading Policy at [camosun.ca](http://camosun.ca) or information on conversion to final grades, and for additional information on student record and transcript notations.

Temporary Grade	Description
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<b>I</b>	<i>Incomplete:</i> A temporary grade assigned when the requirements of a course have not yet been completed due to hardship or extenuating circumstances, such as illness or death in the family.
<b>IP</b>	<i>In progress:</i> A temporary grade assigned for courses that are designed to have an anticipated enrollment that extends beyond one term. No more than two IP grades will be assigned for the same course.
<b>CW</b>	<i>Compulsory Withdrawal:</i> A temporary grade assigned by a Dean when an instructor, after documenting the prescriptive strategies applied and consulting with peers, deems that a student is unsafe to self or others and must be removed from the lab, practicum, worksite, or field placement.

Temporary grades are assigned for specific circumstances and will convert to a final grade according to the grading scheme being used in the course. See Grading Policy E-1.5 at [camosun.ca](http://camosun.ca) for information on conversion to final grades, and for additional information on student record and transcript notations.

### 7. Recommended Materials or Services to Assist Students to Succeed Throughout the Course

**Homework:** There will be a short homework assignment given in almost every class. **The rule for homework is: written assignments will not be marked unless they are handed in at the beginning of the next class.** Exceptions to this rule will be made only in the event of a documented illness or crisis.

## LEARNING SUPPORT AND SERVICES FOR STUDENTS

There are a variety of services available for students to assist them throughout their learning. This information is available in the College calendar, at Student Services or the College web site at [camosun.ca](http://camosun.ca).

## STUDENT CONDUCT POLICY

There is a Student Conduct Policy **which includes plagiarism.** It is the student's responsibility to become familiar with the content of this policy. The policy is available in each School Administration Office, at Student Services and on the College web site in the Policy Section.