

School of Arts & Science HUMANITIES DEPARTMENT PHIL 110-04

Logic and Critical Thinking Winter 2016

COURSE OUTLINE

The course description is online @ http://camosun.ca/learn/calendar/current/web/phil.html

Please note: the College electronically stores this outline for five (5) years only. It is **strongly recommended** you keep a copy of this outline with your academic records. You will need this outline for any future application/s for transfer credit/s to other colleges/universities.

1. Instructor Information

(a)	Instructor:	Sandy Bannikoff		
(b)	Office Hours:	Mon. 4:30 to 5:20; Wed: 3:20 to 3:30; Thurs: 12 to 1:45 Other times by appointment		
(c)	Location:	Y315F		
(d)	Phone:	250-370-3508	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. Assess the strengths and weaknesses of arguments effectively.
- 2. Write and reason with clarity and precision.
- 3. Detect bias and fallacious reasoning in arguments.
- 4. Apply basic logical principles to the evaluation of evidence and the conducting of inquiry.

3. Required Materials

Coursepack, available at Lansdowne bookstore, "Phil 110, Sandy Bannikoff"

4. Course Content and Schedule

Note: This schedule is subject to change at the discretion of the instructor.

Week One: Introduction

(Jan. 11 – 15) Simpson, Part 1 – 4

Week Two: Categorical Statements (Jan. 18 – 22) Simpson, Part 5

Week Three: Set Theory Notation

(Jan. 25 – 29) Philosophy Break: Putnam and Simpson, Part 7 – 9

Week Four: Venn Diagrams (Feb. 1 – 5) Simpson Part 11

Week Five: Aristotle February 8, Day Off

(Feb. 9 – 12) Simpson & Philosophy Break: Coppleston

Week Six: Syllogisms February 18 & 19, Days Off (Feb. 15 – 17) Simpson13 – 14

Week Seven: Syllogisms

(Feb. 22 – 26) Simpson Part 16

Week Eight: Test: Aristotelian Logic

(Feb. 29 – Mar. 4)

Week Nine: Basics & Fallacies

(Mar. 7 – 11) Philosophy Break: Kneale, Simpson & Hurley 3.2

Week Ten: Basics Test #1 Fallacies Hurley 3.2 (Mar. 14 – 18)

Week Eleven: <u>Basics Test #2</u> Fallacies of Relevance March 25, Day Off (Mar. 21 – 24)

Week Twelve: Fallacy Test Fallacies of Weak Induction March 28, Day Off

(Mar. 29 - Apr. 1) Hurley 3.3

Week Thirteen: Fallacy Test Fallacies of Presumption, Hurley 3.4 (Apr. 4 – 8)

Week Fourteen: Fallacy Test
All Fallacies

(Apr.11 - 15)

5. Basis of Student Assessment (Weighting)

1.	Test: Aristotelian Logic	35%
2.	Five Tests	40%
3.	Homework	25%

Test Policy

Contact me as soon as you are aware that you either will miss a test or have missed a test. My phone number and e-mail are on the first page of this outline. Make-ups will be permitted only in cases of confirmed illness or crisis. In the case of a personal crisis, students will be referred to the Camosun Counseling services.

Seminar Policy

Most of the homework will be done in the seminar, though occasionally work will be assigned that must be done at home and brought in to class. There will be no makeup assignments, and no late assignments will be accepted.

6. Grading System

Standard Grading System (GPA)

Percentage	Grade	Description	Grade Point Equivalenc
			У
90-100	A+		9
85-89	Α		8
80-84	A-		7
77-79	B+		6
73-76	В		5
70-72	B-		4
65-69	C+		3
60-64	С		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 E-1.5 at **camosun.ca** for information on conversion to final grades, and for additional information on student record and transcript notations.

Temporary Grade	Description
I	Incomplete: 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.
IP	In progress: A temporary grade assigned for courses that, due to design may require a further enrollment in the same course. No more than two IP grades will be assigned for the same course. (For these courses a final grade will be assigned to either the 3 rd course attempt or at the point of course completion.)
CW	Compulsory Withdrawal: 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.

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

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.

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 the College web site in the Policy Section.