PHILOSOPHY 201: Critical Thinking MTWThF 10:30am – 12:20 pm May 8th – June 7th HSD A240 **Course Outline**

Instructor:	Dr. C. Klatt
Office:	CLE B311
Email:	cklatt@uvic.ca
Office Hours:	Most weekdays 1 – 2pm
Drop-In Hours:	Weekdays from 1 - 3pm, CLE B315, see attached schedule
Text:	The Power of Critical Thinking $3^{\rm rd}$ or $4^{\rm th}$ Can. Ed. By Vaughn and MacDonald

Course Objectives:

Arguments serve as a way to persuade others that something is true. Arguments allow us to increase our knowledge of the world in the absence of direct observation. We see arguments every day: in the newspaper, in advertising, in lectures, in common conversation. Argumentation plays such a large role in our lives that we would be remiss if we did not take the time to learn how to evaluate them effectively. In this class we will investigate various techniques that can be applied to determine the worth of arguments. There is a treatment of elementary principles of deductive and inductive logic as well as informal fallacies. An understanding of the basics of logic will help the student write better essays, read more efficiently and think critically. This course will also be of benefit to anyone who plans to write the LSAT or GRE exam.

Grading:

Best 10 of 15 homework assignments @ 2.5% each	=	25%
5 Tests @ 15% each	=	75%
(May 12 th , May 17 th , May 24 th , May 31 st , June	6 th)	

The final grade will be recorded as a percentage.

A+ = 90 - 100; A = 85 - 89; A- = 80 - 84; B+ = 77 - 79; B = 73 - 76; B- = 70 - 72; C+ = 65 - 69; C = 60 - 6; D = 50 - 59; F = 0 - 49.

Homework:

Homework assignments will be completed online through CourseSpaces. I will spend some time during the first day of class explaining how to write the assignments online. If you have any questions, please email me. The assignments can be written any time before the due time on the day it is due. For exact due dates see the *Syllabus* below. If you miss the homework assignment you will be able to view the answers online after the due date as long as you have opened the assignment before the due time. Please note that **it will be very difficult to do well in this course if you do not attempt most of the homework**.

Course Material on CourseSpaces:

I will put my lecture overheads, homework assignments, practice tests, solutions to selected homework problems, and any handouts given in class on CourseSpaces. I will also use our class CourseSpaces site to post grades. If you do not have consistent access to the internet then please come talk to me and I will make a paper copy of the abovementioned available in the library.

When you need help:

There are a number of different ways to receive assistance with any problems that you have with the material:

i) **Practice Questions on CourseSpaces** – Practice assignments with detailed explanations for the answers are available on our CourseSpaces site.

ii) **Drop-in hours** – CLE B315 Weekdays from 1 - 3pm. The course TA will be available to discuss any problems that you have with the course material.

iii) Office hours - Most weekdays 1- 2pm, CLE B311.

Please feel free to come by my office during office hours to discuss any difficulties with the course material or homework problems. Most of the difficulties that student's have with logic can be cleared up quite easily. I encourage you to work and study with your classmates; they can be a great resource. If you cannot attend the scheduled office hours then please email me and we will make other arrangements.

When you miss a test or assignment:

Since I will be counting only the top 10 of 15 assignment grades, there is no need to contact me unless your illness causes you to miss more than five assignments. **Late assignments are not accepted.**

There will be no make-up tests given during the semester. If you miss a test, and have a legitimate, documented excuse (e.g. doctor's note, letter from an academic advisor) then email me as soon as possible. You will have an opportunity to make up the missed material at the end of term.

Other Information

For N grades and DEF status, please see Calendar.

Information regarding religious observance can be located in the UVIC Calendar, and in posted Department of Philosophy Policies.

Tests will be returned in class as soon as they are graded. For those students who have signed a Department of Philosophy Privacy Waiver (available on CourseSpaces), graded work not picked up in class will be placed in a mail box, labeled with the number of this course located next to the office of the Department of Philosophy. All other graded materials must be picked up from the instructor during office hours.

Academic Misconduct

See the section Policy on Academic Integrity in the UVic calendar for information on cheating and its consequences. In particular, note that:

"Cheating includes, but is not limited to:

- copying the answers or other work of another person
- sharing information or answers when doing take-home assignments, tests or examinations except where the instructor has authorized collaborative work
- having in an examination or test any materials or equipment other than those authorized by the examiners
- accessing unauthorized information when doing take-home assignments, tests or examinations
- impersonating a student on an examination or test, or being assigned the esults of such impersonation
- accessing or attempting to access examinations or tests before it is permitted to do so.

Students found communicating with one another in any way or having unauthorized books, papers, notes or electronic devices in their possession during a test or examination will be considered to be in violation of this policy.

Aiding Others to Cheat

It is a violation to help others or attempt to help others to engage in any of the conduct described above."

Cheating will not be tolerated and will result in a zero on the test or assignment or failure in the course.

Syllabus:

May 8 th	Chp 1 Arguments, Premises, and Conclusions, Chp 3 Deduction, Induction, Validity and Soundness		
9 th	Implicit Premises, Argument Patterns Diagramming Arguments	Assg 1 Due 4pm	
10 th	Review/ Chp 5 Fallacies of Irrelevant Premises	Assg 2 Due 4pm	
11 th	No class	Assg 3 Due 12pm	
12^{th}	TEST#1 (covers Chps 1 and 3)		
15^{th}	Fallacies of Unacceptable Premises/Review	Assg 4 Due 4pm	
16^{th}	1 .	g 5 & 6 Due 4pm	
17^{th}	TEST#2 (covers Chp 5)		
18^{th}	Truth Tables for Arguments	Assg 7 Due 4pm	
19^{th}	Short Truth Tables/Review	Assg 8 Due 4pm	
22^{nd}	Victoria Day – No Class		
23 rd	No Class	Assg 9 Due 12pm	
24 th	TEST #3 (covers Chp 6)		
25 th	Chp 6 Categorical Logic - Translations		
26^{th}	Venn Diagrams		
	Syllogisms – Testing Validity	Assg 10 Due 4pm	
29^{th}	Review/Chp 8 Enumerative Induction	Assg 11 Due 4pm	
30^{th}	No Class	Assg 12 Due 12pm	
31 st	TEST #4 (covers Chp 7)		
June 1st	Analogical Induction	Assg 13 Due 4pm	
2^{nd}	Causal Arguments Chp 9 Explanations/Review	Assg 14 Due 4pm	
5 th	No Class	Assg 15 Due 12pm	
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6 th	TEST #5 (covers Chps 8 and 9)		
7^{th}	No Class		

This syllabus is tentative and subject to change.

What is the sense of studying philosophy if all that it does for you is enable you to talk with some plausibility about some abstruse questions of logic, etc., and if it does not improve your thinking about the important questions of everyday life? - Ludwig Wittgenstein

Drop-In Schedule CLE B315

May 8 th	No Drop-In
9 th	1 – 3pm
10 th	1 – 3pm
11 th	12:30 - 3pm
12 th	2 – 3pm
15 th	1- 3pm
16 th	12:30 – 2:30pm
17 th	2 – 3pm
18 th	1 – 3pm
19 th	2 - 3pm
22 nd	No Drop-In
23 rd	12:30 – 2:30pm
24 th	2 – 3pm
25 th	1 – 3pm
26 th	2 – 3pm
29 th	1 – 3pm
30 th	12:30 – 2:30pm
31 st	2 – 3pm
June 1st	1 – 3pm
2 nd	2 – 3pm
$\begin{array}{c} 5^{th} \\ 6^{th} \end{array}$	12:30 – 3pm No Drop-In