University of Victoria Winter 2024

PHL 201 AQ: Critical Thinking

CRN#22527 RSN 133MTh10:00-11:20

Instructor: Dr. Thomas Land

Office: CLE B 331

Office Hours Tue1:30-3:00 and by appmt.

Email tland@uvic.ca

CourseDescription

EXHQ ZH WKLQN FULWLFDOO\ ZH GRQ¶W DFFHSW WKLQJV VI we have good reasons for what we think and do. Having good reasons increpsedsathity that our beliefs are true and our actions successful. This in turn gives us greater control over our lives and improves the chances of accomplishing our gloats individually and collectively. This course aims to develop critical thinking skills by introduging to a set of principles for DVVHVVLQJ ZKHQ ZH GR KDYH JRTh Septimbles Rapply to a great ZKHQ ZH variety of topics and contexts for instance, to academic reading and writing, business, politics, and social interactions. Therefore, the course is not focused on a particular academic discipline. Instead, it develops key analytic skills that will serve you well in a wide variety of both academic and nonacademic contexts. Topics to be covered include argumentic tides and inductive reasoning, common mistakes in reasoning, bias, experts, and scientific reasoning, among others All of these topics will be treated informally and nearchnically, with a focus on ordinary language and familiar situations. In particular will not use any mathematical or formal logical techniques.

Learning Outcomes By

constructing aguments to support your own claims

- x communicating effectively
- x reading academic texts and writing academic papers

To achieve these outcomes you will learn to

- x GHILQH DQG DSSO\ FRQFHSWV VXFK DV µDUJXPHQW¶
- x decide when to trust the opinion of others, including experts and media sources
- x assess the validity of arguments
- x identify mistakes in reasoning
- x identify cognitive biases and develop strategies for guarding against them
- x appreciate how scientific reasoning works

Course Website

This course has an associated website virc \ \mathbb{V} irc \ \ \mathbb{D} 2L Brightspace ool. This will be used for assignments, communication, and to make available additional materials cess your customize \ \mathbb{D} 2L Brightspace

Textbook

1. HomeworkQuizzes

Each weekwithout a major assignment (except the final week) will have a homework quiz. This is usually (but not always) a 4102 question online quiz (typically a mix of shartswer, T/F, and M/C).

x You are required toomplete

- during the term when all course requirements can be completed by the student before the LQVWUXFWRU PXVW VXEPLW WKH ILQDO JUDGHV WKHVI and
- 2. after the term has ended or when course requirements cannot be completed before final grades are submitted (including deferrals, extended deferrals, aegrotats, withdrawals under extenuating circumstances and backdated drops).

For additional details, please see <u>theulations</u> and <u>guidelines</u> on academic concessions. If you foresee or experience circumstances that prevent you from completing course

If you have a question aboutsignments due date, or other course policies, the syllabus should be your first resource, will not respond to any emails that ask questions which are answered in the syllabus. Your second resource should be the discussion board, which is accessible through the course website. You are encouraged to use this feature to discuss questions about course mechanics as well as course content.

Student Conduct

The University of Victoria is committed to providing a respectful and productive learning environment. All members of our community, including students, have both the right to experience and the responsibility to help create such an environment. For other in this and responsibilities this involves please read through the culty Code of Professional Behaviour for Students his document also contains links to applicable university policies. It is part of your responsibility as a student in this course to know your responsibilities as outlined in the code of professional behaviour (which covers, among other things, attendencessroom behavior, online conduct in university learning systems, and academic integrity).

Intellectual property of materials on D2L Bright space

You are responsible for what you submit. If angle nerated text turns out to include mistakes, you are responsible for including these in your assignment.

Accessibility

Students with diverse learning styles and needs are welcome in this course or experience any barriers to learning in this course, please feel welcome to discuss your concerns with me. If you require academic accommodations you need to register with the Centre for Accessible Learning https://www.uvic.ca/accessiblearning/index.ph) Please do so as early as possible. You can find information about academic accommodations through the Centre for Accessible Q L Q J ¶ V website

Significant Dateshttps://www.uvic.ca/calendar/datesy

- x Sun, Jar21: last day for 100% reduction of fees
- x Wed, Jan 2: last day to for addingecond term courses
- x Sun, Feb 1: last day for 50% reduction of tuition fees. 100% of tuition fees will be assessed for courses dropped after this date.
- x Thu, Feb 29: last day for withdrawing from seconderm courses without penalty of failure

GradingScheme

Percentage	Letter Grade	Grade Point	Grade Definition		
90-100	A+	9	An A+, A, or A- is earned by work which is technicasuperior, show		
85-89	Α	8	mastery of the subject matter, and in the case of an A+ offers original insight and/or goes beyond couespectations. Normally achieved by a minority of students.		
80-84	A-	7			
77-79	B+	6	A B+, B, or B is earned by work that indicatesgaod comprehension		
73-76	В	5	of the course material, a good command of the skills needed to work with the courseP D W H U L D O D Q G W K H V W X G H Q W course requirements and activities. A B+ represents a more complex understanding and/or application of the course material. Normally achieved by the largest number of students.		
70-72	B-	4			
65-69	C+	3	A C+ or C is earned by work that indicatesædequatecomprehension		
60-64	С	2	of the course material and the skills needed to work with the course material and that indicates the student has met the basic requirement completing assigned worked/or participating in class activities		

respectful, operminded manner of you still believe the grade you received is unfair you can appeal the matter to the chair of the department.

For additional information regarding grades, please see the most edition of the Wic <u>Undergraduate Calendard</u> evaluations of tests and assignments will be calculated according to percentage scores. Letterades and grade point scores are listed purely for reference.

Counselling Services

Your mental health is as important as your physical health. During the semester you might feel overwhelmed, lonely, or stressed about your academic performance. You might experience a personal or family tragedy. The University provides FREE counsellinger (Check www.uvic.ca/services/counsellinger more information).

Course Experience Surveys (CES)

I value your feedback on this course. Towards the end of term, as in all other courses at UVic, you will have the opportunity to complete an anonymous survey regarding your learning experience (CES). The survey is vital to providing feedback to me reggrttlie course and my teaching, as well as to help the department improve the overall program for students in the future. The survey is accessed via MyPage and can be done on your laptop, tablet, or mobile device. I will remind you and provide you with more etailed information nearer the times the please be thinking about this important activity during the course.