Course Description:
Philosophy 115 introduces the nature and structure of argument patterns. Students will learn the difference between deductive and inductive reasoning, and how to assess the strengths and weaknesses of examples from each type of argumentation. Topics include validity and soundness, strength and cogency, definitions, informal fallacies, reasoning with categorical propositions, arguments from analogy, Mill’s Methods, basic probability calculations, statistical reasoning, and hypothetical reasoning. It will be expected that students will be able to perform basic mathematical calculations with fractions. The use of calculators is acceptable.

Critical reasoning plays an important part in any rational person’s life. When you argue for a position at work, at home, at school, or in the political arena, you need to provide good reason that others should believe you are right. Moreover, you will often need to be able to determine whether someone else’s arguments are good or bad. A primary value of critical reasoning is thus in sorting out the good arguments from the bad. Philosophy 115 emphasizes this aspect of critical reasoning.

This section of Philosophy 115 is an online class. Therefore, for this course, students must be ready to motivate themselves to grapple with the texts, to study on their own, to learn in large part on their own, and to keep up with due dates. That said, the instructor is ready to be of assistance, within the limits of an online environment. Patrick Hurley’s textbook, fortunately, is the number-one seller among logic texts across North America, and thousands of freshmen have been able to learn many valuable concepts and techniques relating to critical reasoning from it.

Although there are not official prerequisites for Philosophy 115, it is expected that students can read well, communicate clearly in writing, use e-mail, and handle basic mathematical calculations with fractions.

The instructor is happy to respond to specific questions on specific problems, but will not be of much help if students send a message saying merely that they are “lost.” The instructor will also expect that students are capable of reading college-level textbooks,
and will do so to answer many of the basic questions that arise in the course of their study of critical reasoning.

This class fulfills a requirement for either Quantitative/Symbolic Reasoning or Humanities for an Associate in Arts & Sciences degree at BCC.

**Required Course Texts:**
You must have both the textbook **AND** the CD. You must have the proper edition/version of each.

**Course Requirements:**
Ten assignments: 100% of course grade  
Read [http://www.bellevuecollege.edu/ArtsHum/policy.html](http://www.bellevuecollege.edu/ArtsHum/policy.html)

**Grading Policy:**
Weekly assignments are found at the Course Schedule on this course's Web site. Each assignment has a specific due date. Assignment scores will be sent back when the instructor has completed their evaluation. Students may turn in assignments early, but should not expect grades for such assignments to be sent out early. **Late assignments will not be accepted.**

The date each assignment is due is posted. Students have until midnight of the due date to electronically (via Blackboard Vista e-mail) transmit assignments. Send the assignment as the text of the message. Unless you are specifically instructed otherwise, do not send attachments. Date and time is on all e-mails; if the time sent is after midnight, the assignment will not be accepted. Remember that you are responsible to get assignments in on time. Avoid missing a deadline and getting no credit for an assignment due to computer, server, weather, health, or other problems. Those are not acceptable reasons for submitting late work. My advice, both from a practical and a pedagogical perspective, is to plan ahead and get your work submitted well before the deadline.

If a student wishes, the instructor will drop the one lowest assignment grade along with the one highest assignment grade in calculating the cumulative assignment score for the course grade. It is each student’s responsibility to be aware of the due dates, and to find a working computer and Internet connection to send their assignments in on time.

Plagiarism of any form will result in a grade of zero for the assignment, with no chance to make up that assignment. Do not copy anyone else’s words (whether that person is a fellow student, an author of a book or magazine article, or a source from the Internet). Students are also expected to be honest in their course work. Students may seek the assistance of others in the form of tutorials, student study groups, or helpful advice. But
students may not work together on specific homework problems. Each student is expected to do his or her own work for assignments.

The instructor does not give Hardship Withdrawals or Incompletes to salvage students’ GPAs or to maintain their financial aid. The course is designed so that all students may do well, but if for some reason (and there are many good reasons in our busy lives) you stop turning in work, then you should quickly contact the Registration Office and officially withdraw from the course. Otherwise you will receive a course grade (A-F) based on the course work you did and did not complete. That often results in a failing grade. It is your responsibility to find out the last day in which you may drop a class.

Students with disabilities who have accommodation needs are required to meet with the Director of Disability Support Services, room B132-G (425-564-2498 or TTY 425-603-4110) to establish their eligibility for accommodation. In addition, students are encouraged to review their accommodation requirements with the instructor during the first week of the quarter.

For information on BCC’s Philosophy Tutorial Program and other Philosophy classes, visit the Philosophy Department’s Web site at:
http://www.bellevuecollege.edu/philosophy/

Phil 115 OAS
Course Schedule

References below are to chapter sections of Patrick Hurley’s *A Concise Introduction to Logic (Tenth Edition)*, and to the Summer 2008 due dates for the assignments, which are due by midnight of the due date. Click on each Lesson for the assignment. Sections in the interactive CD. We will not be covering every section of every chapter in the Hurley text. The book is designed to be used for both a Critical Reasoning class (e.g., PHIL 115) and a formal symbolic logic class (e.g., PHIL& 106).

Lesson One: 1.1, 1.2, 1.3, 1.4. Assignment 01 due Monday, June 30
Lesson Two: 2.1, 2.2, 2.3, 2.4, 2.5. Assignment 02 due Monday, July 7
Lesson Three: 3.1, 3.2, 3.3, 3.4. Assignment 03 due Thursday, July 10
Lesson Four: 4.1, 4.2, 4.3, 4.4, 4.5. Assignment 04 due Monday, July 14
Lesson Five: 4.7, 5.1. Assignment 05 due Thursday, July 17
Lesson Six: 9.1, 9.2, 9.3. Assignment 06 due Monday, July 21
Lesson Seven: 10.1, 10.2. 10.3. Assignment 07 due Thursday, July 24
Lesson Eight: 11.1, 11.2. Assignment 08 due Monday, July 28

Lesson Nine: 12.1, 12.2, 12.3, 12.4, 12.5, 12.6. Assignment 09 due Thursday, July 31