Instructor & Contact Information
Dr. Clifford Roberts (cliffordroberts@uvic.ca)
Office hours: Mon-Tue-Wed 3-4pm (or by appt.; sign-up is required)
Office: CLE B318

Course Description
This course surveys the ideas of a group of ancient Greek thinkers who inaugurated a new method of investigating and explaining the natural world. Ranging geographically in the Mediterranean from Turkey to Sicily and historically from the 6th to the 5th centuries BCE, they were united by the Greek language and a shared methodology of rationally explaining the world by means of its own inherent natural principles. These thinkers, sometimes misleadingly called ‘Presocratics’ (some were contemporaries of Socrates), were the first recognizable natural scientists and philosophers in the Western tradition. By originating naturalistic, rational and explanatory accounts of the world, these thinkers shaped the kinds of questions, answers and methods employed in subsequent philosophical and scientific inquiry up to and including the present day. Among the thinkers whose views we will examine are: Thales, Anaximander, Anaximenes, Xenophanes, Parmenides, Zeno, Pythagoras, Heraclitus, Democritus and Leucippus, Anaxagoras, and Empedocles. Our focus will be on their physical and metaphysical views and our goal will be the articulation of a clear and precise account of their views and their methods of argument and inquiry.

Course Texts

Course Logistics
This will be an asynchronous online course. This means that there are no particular times of day when you need to listen to the course lectures, since they will be uploaded to the website and available for playback. There are still regular deadlines for completing your assigned work, however, so you will still be expected to keep up with what we are covering on any given week.

(1) Reading Questions
Value: 3% per assignment, 10 assignments (total value = 30%)
Assignment: At the beginning of each week, beginning in week 2 and for 10 weeks in total, students will be assigned short answer questions on the forthcoming week’s readings. The answers must be submitted online. Due to the nature of the assignment, late assignments will receive an automatic grade of “0.” The questions will be assigned a few days before the due date.
Due dates: each Sunday for 10 weeks (beginning in week 2)
(2) **Quote and Comments**

*Value:* 15% per assignment, 3 assignments (total value = 45%)

*Length:* ≥700 words (per assignment)

*Assignment:* Students will be assigned several passages from the text, of which they must pick one and submit their explanation of the passage online. The assignment will be made available 1-2 weeks before the due date.

*Due dates:* see course schedule.

(3) **Essay**

*Value:* 25%

*Length:* ≥1500 words

*Assignment:* Students will be assigned several essays questions, of which the must pick one and submit an essay on it online. The assignment will be made available 3-4 weeks before the due date.

*Due dates:* see course schedule.

### Course Grading

<table>
<thead>
<tr>
<th>Grades</th>
<th>GPV</th>
<th>Percentage</th>
<th>Description</th>
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<tbody>
<tr>
<td>A+</td>
<td>9</td>
<td>90-100</td>
<td>An A+, A, or A- is earned by work which is technically superior, shows mastery of the subject matter, and in the case of an A+ offers original insight and/or goes beyond course expectations. Normally achieved by a minority of students.</td>
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<tr>
<td>A</td>
<td>8</td>
<td>85-89</td>
<td></td>
</tr>
<tr>
<td>A-</td>
<td>7</td>
<td>80-84</td>
<td></td>
</tr>
<tr>
<td>B+</td>
<td>6</td>
<td>77-79</td>
<td>A B+, B, or B- is earned by work that indicates a good comprehension of the course material, a good command of the skills needed to work with the course material, and the student’s full engagement with the course requirements and activities. A B+ represents a more complex understanding and/or application of the course material.</td>
</tr>
<tr>
<td>B</td>
<td>5</td>
<td>73-76</td>
<td></td>
</tr>
<tr>
<td>B-</td>
<td>4</td>
<td>70-72</td>
<td></td>
</tr>
<tr>
<td>C+</td>
<td>3</td>
<td>65-69</td>
<td>A C+ or C is earned by work that indicates an adequate comprehension of the course material and the skills needed to work with the course material and that indicates the student has met the basic requirements for completing assigned work and/or participating in class activities.</td>
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<tr>
<td>C</td>
<td>2</td>
<td>60-64</td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>1</td>
<td>50-59</td>
<td>A D is earned by work that indicates minimal command of the course materials and/or minimal participation in class activities that is worthy of course credit toward the degree.</td>
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<tr>
<td>F</td>
<td>0</td>
<td>0-49</td>
<td>F is earned by work, which after the completion of course requirements, is inadequate and unworthy of course credit towards the degree.</td>
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Interpretation of these grade definitions is up to the discretion of the instructor. If you receive a grade during the course that you believe is unfair, please begin by discussing the matter with the instructor in a respectful, open-minded manner. Rest assured that if 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 September 2020 issue of the academic calendar (online here: [Grading](#)). All evaluations of tests and assignments will be calculated according to percentage scores. Letter grades and grade point scores are listed purely for reference.
**Academic Integrity**
Academic integrity is intellectual honesty and responsibility for academic work that the student submits, whether individual or group work. It involves commitment to the values of honesty, trust, and responsibility. It is expected that students will respect these ethical values in all activities related to learning, teaching, research, and service. Therefore, plagiarism and other acts against academic integrity are serious academic offences.

*The responsibility of the institution*
Instructors and academic units have the responsibility to ensure that standards of academic honesty are met. By doing so, the institution recognizes students for their hard work and assures them that other students do not have an unfair advantage through cheating on essays, exams, and projects.

*The responsibility of the student*
Plagiarism sometimes occurs due to a misunderstanding regarding the rules of academic integrity, but it is the responsibility of the student to know them. If the student is unsure about the standards for citations or for referencing sources, the instructor should be consulted. Depending on the severity of the case, penalties include a warning, a failing grade, a record on the student’s transcript, or a suspension.

It is the student’s responsibility to read and understand the University’s policy on academic integrity. For the policy, see the September 2020 edition of the academic calendar (online here: [University of Victory Statement on Academic Integrity](https://example.com)).

**Intellectual property of materials on the LMS website**
Please note that all assignments for this course and all materials posted to the LMS website are the intellectual property of myself and the University of Victoria. Do not circulate this material or post it to note-sharing sites without the instructor’s permission. Posting course materials to note-sharing sites or otherwise circulating course materials without the permission of your instructor violates the Policy on Academic Integrity (link above). Any evidence that you are circulating materials without permission will be referred to the Chair of the Philosophy Department for investigation.

**Policy on Late or Missed Assignments**
With the exception of the Reading Questions, all assignments submitted on or before the specified due dates will be adjudicated and returned with written comments. Assignments submitted within one week after the specified due dates will be adjudicated without penalty; however, they will be returned without written comments. Lastly, any assignment submitted more than one week after the specified due date will be adjudicated and returned without comments, and a penalty of 6% per day will be assessed, unless the student can provide official documentation of the reason for the delay (e.g., a physician’s note). The previous policies do not apply to students with documented disabilities; all attempt will be made to accommodate such students including, but not restricted to, providing make-up assignments and tests.

**Accessibility**
The University of Victoria is committed to creating a learning experience that is as accessible as possible. If you anticipate or experience any barriers to learning in this course, please feel welcome
to discuss your concerns with me. If you have a disability or chronic health condition, or think you may have a disability, you may also want to meet with an advisor at the Centre for Accessible Learning (CAL). For more information about CAL, see: https://www.uvic.ca/services/cal/

Counseling Services
Many, if not most, students experience some difficulties with their mental health during their years as undergraduate students. Make sure you are familiar with the university’s Counseling Services (https://www.uvic.ca/services/counselling/) which is an excellent resource you have at your disposal on campus. It is hard to shake the stigma associated with problems like depression and anxiety, but if at any point you can benefit from help with mental health issues, please contact Counseling Services. They genuinely want to help, and why not take advantage of this free resource?

Important Dates
Please consult the university calendar’s Academic Year Important Dates for information about last possible dates to withdraw from courses without penalty, examinations period start/end dates, and so on: https://www.uvic.ca/calendar/dates/

Academic Advising
For information about declaring a program, academic concessions or interpreting your CAPP report, please visit Undergraduate Advising (https://www.uvic.ca/services/advising/) or make an appointment with an adviser.

Territory Acknowledgment
The University of Victoria is committed to acknowledging and respecting the Songhees, Esquimalt and WSÁNEĆ peoples on whose traditional territory the university stands and whose historical relationships with the land continue to this day. For information about support for indigenous students and efforts to foster reconciliation, please visit the Office of Indigenous Academic & Community Engagement: https://www.uvic.ca/services/indigenous/.

Course Schedule

<table>
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<tr>
<th>Dates</th>
<th>Assignments</th>
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<tr>
<td>Week 1: Sep 9-13</td>
<td>Sources &amp; Beginnings&lt;br&gt;Readings: [PB] pp. 1-20</td>
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<tr>
<td>Week 2: Sep 14-20</td>
<td>The Early Ionians I: Thales &amp; Anaximander&lt;br&gt;Readings: [PB] pp. 18-47</td>
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<tr>
<td>Week 3: Sep 21-27</td>
<td>The Early Ionians II: Anaximenes &amp; Xenophon&lt;br&gt;Readings: [PB] pp. 48-78</td>
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<tr>
<td>Week 4: Sep 28-Oct 4</td>
<td>The Pythagorean Tradition&lt;br&gt;Readings: [PB] pp. 79-111</td>
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| Week 5: Oct 5-11 | Heraclitus of Ephesus  
Readings: [PB] pp. 112-145  
**1st Quote and Comment Due Oct 5th** |
|------------------|------------------------------------|
| Week 7-8: Oct 19-Nov 1 | The Monists I: Parmenides  
Readings: [PB] pp. 145-173  
**2nd Quote and Comment Due Oct 19th** |
| Week 9: Nov 2-8 | The Monists II: Zeno & Melissus  
Readings: [PB] pp. 174-192, 293-303 |
| Week 10: Nov 9-15 | The Pluralists I: Anaxagoras  
Readings: [PB] pp. 193-229  
**3rd Quote and Comment Sheet Due Nov 9th** |
| Week 11: Nov 16-22 | The Pluralists II: Empedocles  
Readings: [PB] pp. 230-293 |
| Week 12: Nov 23-29 | The Early Atomists: Leucippus & Democritus  
Readings: [PB] pp. 303-342 |
| Week 13: Nov 30-Dec 6 | Beyond the Natural World: The Sophists  
Readings: [PB] pp. 365-404  
**Essay Due Dec 6** |