Philosophy

Bachelor of Arts (BA)
The Department of Philosophy offers an undergraduate major in Philosophy leading to the Bachelor of Arts (BA) degree.

Declaring the Major
Go to 314 Moses Hall (Philosophy Department office). Fill out a Declaration of Major form. Submit to the Student Affairs Officer in 314 Moses.

Forms are available in 314 Moses, but also online:
https://ls.berkeley.edu/sites/default/files/advmajordeclaration.pdf

Honors Program
With the consent of the major adviser, a student with an overall 3.5 grade-point average (GPA) or higher and a GPA of 3.7 or higher in courses in the major may apply for admission to the honors program.

Students in this program must complete a graduate seminar in the Department of Philosophy and write an acceptable honors thesis, for which four units of credit will be given under PHILOS H195.

Minor Program
To declare the minor, students should get a Declaration of Minor form from https://ls.berkeley.edu/sites/default/files/advcompletionofminor_2017.pdf. After filling it out, they should take the form to 314 Moses Hall and ask the Student Affairs Officer to verify that they have taken the required courses or are in the process of taking them. The Student Affairs Officer will then file the form at the end of the semester after students have received their final grades. Normally the minor is declared at the start of a student's last semester at Berkeley.

In addition to the University, campus, and college requirements, listed on the College Requirements tab, students must fulfill the below requirements specific to their major program.

General Guidelines
1. All courses taken to fulfill the major requirements below must be taken for graded credit, other than courses listed which are offered on a Pass/No Pass basis only. Other exceptions to this requirement are noted as applicable.

2. No more than one upper division course may be used to simultaneously fulfill requirements for a student's major and minor programs with the exception of minors offered outside of the College of Letters & Science.

3. A minimum grade point average (GPA) of 2.0 must be maintained in both upper and lower division courses used to fulfill the major requirements.

For information regarding residence requirements and unit requirements, please see the College Requirements tab.

One of the following courses may be taken on a Pass/No Pass basis.

Lower Division Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILOS 12A</td>
<td>Introduction to Logic</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 25A</td>
<td>Ancient Philosophy</td>
<td>4</td>
</tr>
</tbody>
</table>

Upper Division Requirements

Methods

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILOS 100</td>
<td>Philosophical Methods (or equivalent see footnote 1 below)</td>
<td>4</td>
</tr>
</tbody>
</table>

Ethics

Select one of the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILOS 104</td>
<td>Ethical Theories</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 107</td>
<td>Moral Psychology</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 108</td>
<td>Contemporary Ethical Issues</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 114</td>
<td>History of Political Philosophy</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 115</td>
<td>Political Philosophy</td>
<td>4</td>
</tr>
</tbody>
</table>

History

Select one course numbered between PHILOS 160-PHILOS 178.

Select one course from below:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILOS 153</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHILOS 155</td>
<td>Medieval Philosophy</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 156A</td>
<td>Foundations of Analytic Philosophy: Frege</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 160</td>
<td>Plato</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 161</td>
<td>Aristotle</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 163</td>
<td>Special Topics in Greek Philosophy</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 170</td>
<td>Descartes</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 171</td>
<td>Hobbes</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 172</td>
<td>Spinoza</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 173</td>
<td>Leibniz</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 176</td>
<td>Hume</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 178</td>
<td>Kant</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 181</td>
<td>Hegel</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 183</td>
<td>Schopenhauer and Nietzsche</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 184</td>
<td>Nietzsche</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 185</td>
<td>Heidegger</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 186B</td>
<td>Later Wittgenstein</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 187</td>
<td>Special Topics in the History of Philosophy</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 188</td>
<td>Phenomenology</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS N188</td>
<td>Phenomenology</td>
<td>4</td>
</tr>
</tbody>
</table>

Epistemology/Metaphysics

Select two courses from different groups below.

Group A:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILOS 122</td>
<td>Theory of Knowledge</td>
<td>4</td>
</tr>
</tbody>
</table>

Group B:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILOS 125</td>
<td>Metaphysics</td>
<td>4</td>
</tr>
</tbody>
</table>

Group C:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILOS 132</td>
<td>Philosophy of Mind</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 136</td>
<td>Philosophy of Perception</td>
<td>4</td>
</tr>
</tbody>
</table>

Group D:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILOS 133</td>
<td>Philosophy of Language</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 134</td>
<td>Form and Meaning</td>
<td>4</td>
</tr>
<tr>
<td>PHILOS 135</td>
<td>Theory of Meaning</td>
<td>4</td>
</tr>
</tbody>
</table>

Electives

Three courses total. Two must be upper division and one may be either upper division or lower division.
General Guidelines

1. You may satisfy this requirement without taking PHILOS 100 by presenting evidence that you received an A or an A+ in at least two out of the first three eligible philosophy courses that you have taken at Berkeley. Here are the eligible philosophy courses: PHILOS 25A; PHILOS 25B; any upper division philosophy course except PHILOS 140A or PHILOS 140B.
2. One elective may be a course offered in another department, provided the course is approved by the undergraduate adviser.
3. PHILOS H195, PHILOS 198, and PHILOS 199 do not count as electives.

Students who have a strong interest in an area of study outside their major often decide to complete a minor program. These programs have set requirements and are noted officially on the transcript in the memoranda section, but they are not noted on diplomas.

Requirements

Lower Division

<table>
<thead>
<tr>
<th>History</th>
<th>4</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILOS 25A Ancient Philosophy</td>
<td></td>
</tr>
<tr>
<td>PHILOS 25B Modern Philosophy</td>
<td></td>
</tr>
</tbody>
</table>

Upper Division

<table>
<thead>
<tr>
<th>Ethics, select one of the following:</th>
<th>4</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILOS 104 Ethical Theories [4]</td>
<td></td>
</tr>
<tr>
<td>PHILOS 107 Moral Psychology [4]</td>
<td></td>
</tr>
<tr>
<td>PHILOS 108 Contemporary Ethical Issues [4]</td>
<td></td>
</tr>
<tr>
<td>PHILOS 114 History of Political Philosophy [4]</td>
<td></td>
</tr>
<tr>
<td>PHILOS 115 Political Philosophy [4]</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Epistemology/Metaphysics, select one of the following:</th>
<th>4</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHILOS 122 Theory of Knowledge [4]</td>
<td></td>
</tr>
<tr>
<td>PHILOS 125 Metaphysics [4]</td>
<td></td>
</tr>
<tr>
<td>PHILOS 132 Philosophy of Mind [4]</td>
<td></td>
</tr>
<tr>
<td>PHILOS 133 Philosophy of Language [4]</td>
<td></td>
</tr>
<tr>
<td>PHILOS 134 Form and Meaning [4]</td>
<td></td>
</tr>
<tr>
<td>PHILOS 135 Theory of Meaning [4]</td>
<td></td>
</tr>
</tbody>
</table>

PHILOS 136 Philosophy of Perception [4]

Electives: three additional upper division philosophy courses

Undergraduate students must fulfill the following requirements in addition to those required by their major program.

For detailed lists of courses that fulfill college requirements, please review the College of Letters & Sciences (http://guide.berkeley.edu/undergraduate/colleges-schools/letters-science) page in this Guide. For college advising appointments, please visit the L&S Advising (https://ls.berkeley.edu/advising/about-undergraduate-advising-services) Pages.

University of California Requirements

Entry Level Writing (http://writing.berkeley.edu/node/78)

All students who will enter the University of California as freshmen must demonstrate their command of the English language by fulfilling the Entry Level Writing requirement. Fulfillment of this requirement is also a prerequisite to enrollment in all reading and composition courses at UC Berkeley.

American History and American Institutions (http://guide.berkeley.edu/undergraduate/colleges-schools/letters-science/american-history-institutions-requirement)

The American History and Institutions requirements are based on the principle that a US resident graduated from an American university, should have an understanding of the history and governmental institutions of the United States.

Berkeley Campus Requirement

American Cultures (http://americancultures.berkeley.edu/students/courses)

All undergraduate students at Cal need to take and pass this course in order to graduate. The requirement offers an exciting intellectual environment centered on the study of race, ethnicity and culture of the United States. AC courses offer students opportunities to be part of research-led, highly accomplished teaching environments, grappling with the complexity of American Culture.

College of Letters & Science Essential Skills Requirements

Quantitative Reasoning (http://guide.berkeley.edu/undergraduate/colleges-schools/letters-science/quantitative-reasoning-requirement)

The Quantitative Reasoning requirement is designed to ensure that students graduate with basic understanding and competency in math, statistics, or computer science. The requirement may be satisfied by exam or by taking an approved course.

Foreign Language (http://guide.berkeley.edu/undergraduate/colleges-schools/letters-science/foreign-language-requirement)

The Foreign Language requirement may be satisfied by demonstrating proficiency in reading comprehension, writing, and conversation in a foreign language equivalent to the second semester college level, either by passing an exam or by completing approved course work.

Reading and Composition (http://guide.berkeley.edu/undergraduate/colleges-schools/letters-science/reading-composition-requirement)

In order to provide a solid foundation in reading, writing, and critical thinking the College requires two semesters of lower division work in
composition in sequence. Students must complete parts A & B reading and composition courses by the end of their second semester and a second-level course by the end of their fourth semester.

**College of Letters & Science 7 Course Breadth Requirements**

**Breadth Requirements** ([http://guide.berkeley.edu/undergraduate/colleges-schools/letters-science/#breadthrequirementstext](http://guide.berkeley.edu/undergraduate/colleges-schools/letters-science/#breadthrequirementstext))

The undergraduate breadth requirements provide Berkeley students with a rich and varied educational experience outside of their major program. As the foundation of a liberal arts education, breadth courses give students a view into the intellectual life of the University while introducing them to a multitude of perspectives and approaches to research and scholarship. Engaging students in new disciplines and with peers from other majors, the breadth experience strengthens interdisciplinary connections and context that prepares Berkeley graduates to understand and solve the complex issues of their day.

**Unit Requirements**
- 120 total units
- Of the 120 units, 36 must be upper division units
- Of the 36 upper division units, 6 must be taken in courses offered outside your major department

**Residence Requirements**
For units to be considered in "residence," you must be registered in courses on the Berkeley campus as a student in the College of Letters & Science. Most students automatically fulfill the residence requirement by attending classes here for four years. In general, there is no need to be concerned about this requirement, unless you go abroad for a semester or year or want to take courses at another institution or through UC Extension during your senior year. In these cases, you should make an appointment to meet an adviser to determine how you can meet the Senior Residence Requirement.

Note: Courses taken through UC Extension do not count toward residence.

**Senior Residence Requirement**
After you become a senior (with 90 semester units earned toward your BA degree), you must complete at least 24 of the remaining 30 units in residence in at least two semesters. To count as residence, a semester must consist of at least 6 passed units. Intercampus Visitor, EAP, and UC Berkeley-Washington Program (UCDC) units are excluded.

You may use a Berkeley Summer Session to satisfy one semester of the Senior Residence requirement, provided that you successfully complete 6 units of course work in the Summer Session and that you have been enrolled previously in the college.

**Modified Senior Residence Requirement**
Participants in the UC Education Abroad Program (EAP), Berkeley Summer Abroad, or the UC Berkeley Washington Program (UCDC) may meet a Modified Senior Residence requirement by completing 24 (excluding EAP) of their final 60 semester units in residence. At least 12 of these 24 units must be completed after you have completed 90 units.

**Upper Division Residence Requirement**
You must complete in residence a minimum of 18 units of upper division courses (excluding UCEAP units), 12 of which must satisfy the requirements for your major.

**Mission**
The Undergraduate Student Learning Initiative (USLI) is a campuswide project that has been under development at Berkeley since Fall 2007. This initiative is designed to promote and facilitate learning for undergraduates across campus. In connection with this initiative, the Philosophy Department has articulated the following goals for our undergraduate majors.

The primary goal that we expect our undergraduate philosophy majors to achieve is to become capable of engaging with the main topics and issues in contemporary academic philosophy and with the historical tradition by which contemporary philosophy is informed. Students who graduate from our program should be able to think both analytically and creatively about philosophical issues and texts. They should be able to analyse and raise objections to philosophical views and arguments that are presented to them, and to develop and defend their own views on philosophical topics. They should be able to do this both in writing and in oral discussion with other students and with instructors. Achieving these objectives requires that students acquire more general skills in writing, reading, and oral argument: they need to be able to organize their ideas, express them clearly both in writing and in speaking, and construct plausible arguments in their defense.

**Learning Goals for the Major**
This primary goal includes the following more specific goals:

1. A broad general understanding of the work of major figures in the history of philosophy, including Plato, Aristotle, Descartes, and Kant.
2. A deeper and more detailed understanding of the work of at least two historically important philosophers.
3. Familiarity with the most important topics in a range of areas which are typically regarded as lying at the center of contemporary philosophical thought, including metaphysics, theory of knowledge, philosophy of mind, and the philosophy of language.
4. Familiarity with the most important topics in ethics and the related field of political philosophy.
5. Familiarity with formal logic, including both the ability to understand the logical symbolism used in many contemporary philosophical texts, and to carry out logical proofs and derivations within a formal system.
6. The general capacity to think analytically and creatively about philosophical texts and issues.
7. The general capacity to express philosophical ideas and defend them effectively in argument, both in writing and orally.

**Assessment**
Students’ attainment of these goals is measured by assessment of their performance in the courses required for the major. All philosophy undergraduate courses, with the exception of those in logic, require students to write several essays over the course of the semester; many of them also require a final exam where the questions also take the form of short philosophical essays. These essays are evaluated by the instructor with an eye both to the student’s mastery of the specific subject matter covered by the course, and to the student’s mastery of more general skills in philosophical thinking and writing. A higher standard of thinking and writing is required for upper division than for lower division courses.
More ambitious students have the option of taking graduate seminars as electives, where the standard for philosophical writing is higher still.

In logic courses, students’ competence in formal logic is evaluated through assessment of their performance in weekly problem sets and examinations (typically including a midterm and a final).

All of our courses, again with the exception of those in formal logic, require students to engage in oral philosophical discussion, typically during sections taught by graduate student instructors. In many courses, students’ contributions to discussion are assessed as part of the overall assessment of their performance in the class. We recognize it as a shortcoming in our program, however, that our courses are often too large to allow much discussion, and as a result, we are not confident that all of our students do in fact become proficient in this aspect of the primary goal of the program. We think it very important that students have the opportunity to develop their skills in oral discussion of philosophical issues, and we are hoping to be able to introduce as a requirement that students take one undergraduate seminar which offers ample opportunity for discussion with a faculty member and with their peers. So far, the small size of the faculty compared with the large size of enrollment in philosophy classes has prevented us from doing this, but we hope that faculty size will increase to a degree that will make this change in the program feasible.

Curriculum

Students are required to take 12 courses overall, including a number of required courses; these required courses are selected and designed with reference to the specific goals from the numbered list above, as follows:

- Goal 1: PHILOS 25A and PHILOS 25B (both required)
- Goal 2: Courses in the 160-187 sequence (two of these required)
- Goal 3: PHILOS 122, PHILOS 125, PHILOS 131, PHILOS 132, and PHILOS 135 (two of these required)
- Goal 4: PHILOS 104, PHILOS 105, PHILOS 107, PHILOS 115 (one of these required)
- Goal 5: PHILOS 12A (required)
- Goal 6: All of our courses, except for those in formal logic
- Goal 7: All of our courses (except for those in formal logic), but especially PHILOS 100, which is a dedicated course in philosophical writing

The goals described in this statement will be communicated to our undergraduate students by posting a prominent link to this statement on our department website, on the same page that is used to inform students about the course requirements for the philosophy major.

Philosophy

Expand all course descriptions [+]
Collapse all course descriptions [-]

PHILOS R1B Reading and Composition
Through Philosophy 4 Units

Terms offered: Spring 2019, Fall 2018, Spring 2016
Training in writing expository prose in conjunction with reading philosophical texts. Satisfies the second half of the Reading and Composition requirement.

Rules & Requirements

Prerequisites: R1A offered by any department, or an equivalent course

Requirements this course satisfies: Satisfies the second half of the Reading and Composition requirement

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam not required.

Individual Morality and Social Justice: Read Less [-]

PHILOS 2 Individual Morality and Social Justice 4 Units

Terms offered: Summer 2019 8 Week Session, Summer 2019 First 6 Week Session, Summer 2019 Second 6 Week Session
Introduction to ethical and political philosophy.

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Summer:
6 weeks - 8 hours of lecture and 2 hours of discussion per week
8 weeks - 6 hours of lecture and 1.5 hours of discussion per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.

Individual Morality and Social Justice: Read Less [-]
PHILOS 3 The Nature of Mind 4 Units
Terms offered: Summer 2019 First 6 Week Session, Summer 2019 Second 6 Week Session, Spring 2019
Introduction to the philosophy of mind. Topics to be considered may include the relation between mind and body; the structure of action; the nature of desires and beliefs; the role of the unconscious.
The Nature of Mind: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 8 hours of lecture and 2 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.

The Nature of Mind: Read Less [-]

PHILOS 4 Knowledge and Its Limits 4 Units
Terms offered: Spring 2018, Spring 2016, Spring 2015
Introduction to the theory of knowledge.
Knowledge and Its Limits: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 8 hours of lecture and 2 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.

Knowledge and Its Limits: Read Less [-]

PHILOS 5 Science and Human Understanding 4 Units
Terms offered: Fall 2018, Fall 2017, Spring 2012
Introduction to the Philosophy of Science.
Science and Human Understanding: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Science and Human Understanding: Read Less [-]

PHILOS 6 Man, God, and Society in Western Literature 4 Units
Terms offered: Fall 2016, Fall 2013, Summer 2011 Second 6 Week Session
Philosophical issues as expressed in poetry, drama, and the novel. This course will compare and contrast the Greek, Medieval, and modern worlds, as reflected in their greatest literature, with special emphasis on the role of the community in reconciling conflicts between sub-groups in society and the individual's ability to understand and control his own life. We will also follow man's realization that the changing answers to these questions are themselves self-interpretations.
Man, God, and Society in Western Literature: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 8 hours of lecture and 2 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Man, God, and Society in Western Literature: Read Less [-]

PHILOS 7 Existentialism in Literature and Film 4 Units
Terms offered: Fall 2015, Summer 2013 10 Week Session, Summer 2013 Second 6 Week Session
Christian, agnostic, and atheistic existentialism as expressed in the works of Dostoyevsky, Melville, Kafka, Antonioni, Goddard, etc.
Existentialism in Literature and Film: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer:
6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week
8 weeks - 6 hours of lecture and 2 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Existentialism in Literature and Film: Read Less [-]
PHILOS 10 Comparative Ethics 4 Units
Terms offered: Fall 2015
A comparative study of topics in Chinese and Western ethical traditions. Topics include love, compassion, benevolence; rituals, filial obligations, the individual and the family; pride, shame, guilt; conscientiousness, courage, wisdom; trustworthiness, forms of integrity; concepts of the self; self-cultivation; human nature, destiny, the cosmic order; the concept of morality, morality and tradition. The course will conclude with a discussion of metaethical issues concerning the confrontation between rival ethical traditions and methodological issues in the study of comparative ethics.
Comparative Ethics: Read More [+] 
Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Instructor: Shun

PHILOS 11 Introduction to the Philosophy of Religion 4 Units
Terms offered: Spring 2016, Spring 2015, Spring 2014
A survey of basic issues in contemporary philosophy of religion, exploring arguments about God's existence, the status of religious experiences and beliefs, how souls might interact with bodies, and the relationship of God to morality.
Introduction to the Philosophy of Religion: Read More [+] 
Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.

PHILOS 12A Introduction to Logic 4 Units
Terms offered: Summer 2019 First 6 Week Session, Summer 2019 Second 6 Week Session, Spring 2019
Syntax, semantics, and proof theory of sentential and predicate logic.
Introduction to Logic: Read More [+] 
Rules & Requirements
Credit Restrictions: Students can remove a deficient grade in PHILOS 12A by passing PHILOS W12A. Students who pass PHILOS W12A receive no credit for passing PHILOS 12A.

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 2 hours of discussion per week
Summer: 6 weeks - 7.5 hours of lecture and 5 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Instructor: Holliday

PHILOS W12A Introduction to Logic 4 Units
Terms offered: Summer 2019 8 Week Session, Summer 2018 8 Week Session
Intended as a first course in logic for students with no previous exposure to the subject, the course treats symbolic logic. Students will learn to formalize reasoning in symbolic languages with precisely defined meanings and rules of inference. Symbolic logic is by nature a mathematical subject, but the course does not presuppose any prior coursework in mathematics—only an openness to mathematical reasoning.
The course concentrates on three systems of symbolic logic: propositional logic (or sentential logic); syllogistic logic; and predicate logic (or first-order logic). Students from philosophy, mathematics, computer science, and linguistics will find important connections between symbolic logic and their other coursework.
Introduction to Logic: Read More [+] 
Rules & Requirements
Credit Restrictions: Students can remove a deficient grade in PHILOS W12A by passing PHILOS 12A. Students who pass PHILOS 12A receive no credit for passing PHILOS W12A.

Hours & Format
Summer: 8 weeks - 6 hours of web-based lecture and 4 hours of web-based discussion per week
Online: This is an online course.

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Instructor: Holliday

Introduction to Logic: Read Less [-]
PHILOS 13 Business Ethics 3 Units
Terms offered: Summer 1997 10 Week Session
This course addresses the nature of ethical motivation and agency, with special attention to the individual's role in a business organization. Topics include theories of ethical motivation; individual character and organizational culture; personal integrity; corporate agency; corporate responsibility to society.
Business Ethics: Read More [+]

Hours & Format
Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Instructor: Merritt

Concepts of the Person in Novel, Drama, and Film 3 Units
This course is an introduction to some of the traditional questions in metaphysics--the study of what there is in the world and how what there is is structured. Topics include free will and determinism, the mind-body problem, and personal identity. If time permits, we will also examine arguments for the existence of God.
Introduction to Metaphysics: Read More [+]

Hours & Format
Summer: 6 weeks - 7.5 hours of lecture per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam not required.

Confucius for Today 4 Units
The teachings of Confucius (6th to 5th century B.C.) have had a profound influence on Chinese and East Asian cultures, and have attracted significant interest throughout the world. In what ways are they still of relevance to life in the twenty-first century? The course will consider the contemporary implications of Confucius' teachings for such topics as: family, rituals, life and death, fate, contentment and anxiety, anger and resentment, courage, respectfulness, modesty and humility, trustworthiness, learning, self-cultivation, semblances of virtue. In addition to reading selected passages from the Analects, we will also consider commentaries by later Confucians and read contemporary philosophical articles on the relevant topics.
Confucius for Today: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Instructor: Shun
PHILOS 24 Freshman Seminar 1 Unit
Terms offered: Fall 2013, Fall 2012, Spring 2012
The Freshman Seminar Program has been designed to provide new students with the opportunity to explore an intellectual topic with a faculty member in a small-seminar setting. Freshman seminars are offered in all campus departments, and topics vary from department to department and semester to semester. Enrollment is limited to 15 freshmen.

Rules & Requirements
Repeat rules: Course may be repeated for credit when topic changes.

Hours & Format
Fall and/or spring: 15 weeks - 1 hour of seminar per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate

Grading/Final exam status: The grading option will be decided by the instructor when the class is offered. Final exam required.

PHILOS 25A Ancient Philosophy 4 Units
Terms offered: Summer 2019 First 6 Week Session, Summer 2019 Second 6 Week Session, Fall 2018
The history of ancient philosophy with special emphasis on the Presocratics, Plato, and Aristotle.

Philo 25B Modern Philosophy 4 Units
Terms offered: Summer 2019 First 6 Week Session, Summer 2019 Second 6 Week Session, Spring 2019
The history of modern philosophy from Descartes through Kant.

Modern Philosophy: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer:
6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week
6 weeks - 8 hours of lecture and 2 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

PHILOS 39 Freshman Seminar 2 - 4 Units
Terms offered: Fall 2014
Study of various fields of philosophy of special interest to freshman. Topics will vary from semester to semester and will be individually announced. Freshman seminars are restricted to fifteen students each.

Rules & Requirements
Repeat rules: Course may be repeated for credit without restriction.

Hours & Format
Fall and/or spring: 15 weeks - 2-4 hours of seminar per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate

Grading/Final exam status: The grading option will be decided by the instructor when the class is offered. Final Exam To be decided by the instructor when the class is offered.
PHILOS 84 Sophomore Seminar 1 or 2 Units
Terms offered: Spring 2019, Spring 2014
Sophomore seminars are small interactive courses offered by faculty members in departments all across the campus. Sophomore seminars offer opportunity for close, regular intellectual contact between faculty members and students in the crucial second year. The topics vary from department to department and semester to semester. Enrollment limited to 15 sophomores.

Sophomore Seminar: Read More [+]

Rules & Requirements

Prerequisites: At discretion of instructor

Repeat rules: Course may be repeated for credit when topic changes.

Hours & Format

Fall and/or spring:
- 5 weeks - 3-6 hours of seminar per week
- 10 weeks - 1.5-3 hours of seminar per week
- 15 weeks - 1-2 hours of seminar per week

Summer:
- 6 weeks - 2.5-5 hours of seminar per week
- 8 weeks - 1.5-3.5 hours of seminar and 2-4 hours of seminar per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate

Grading/Final exam status: The grading option will be decided by the instructor when the class is offered. Final exam required.

Sophomore Seminar: Read Less [-]

PHILOS 98BC Berkeley Connect 1 Unit
Terms offered: Spring 2019, Fall 2018, Spring 2018
Berkeley Connect is a mentoring program, offered through various academic departments, that helps students build intellectual community. Over the course of a semester, enrolled students participate in regular small-group discussions facilitated by a graduate student mentor (following a faculty-directed curriculum), meet with their graduate student mentor for one-on-one academic advising, attend lectures and panel discussions featuring department faculty and alumni, and go on field trips to campus resources. Students are not required to be declared majors in order to participate.

Berkeley Connect: Read More [+]

Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 1 hour of discussion per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate

Grading/Final exam status: Offered for pass/not pass grade only. Final exam not required.

Berkeley Connect: Read Less [-]

PHILOS 100 Philosophical Methods 4 Units
Terms offered: Spring 2019, Fall 2018, Spring 2018
The course is designed to acquaint students with the techniques of philosophical reasoning through detailed study of selected philosophical texts and through extensive training in philosophical writing, based on those texts. Should be taken as early as possible after declaring the major.

Philosophical Methods: Read More [+]

Rules & Requirements

Prerequisites: Two courses from 2, 4, 25A, 25B. Restricted to students in the major

Hours & Format

Fall and/or spring: 15 weeks - 2 hours of lecture and 1 hour of tutorial per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate

Grading/Final exam status: Letter grade. Final exam not required.

Philosophical Methods: Read Less [-]
PHILOS 104 Ethical Theories 4 Units
Terms offered: Fall 2017, Fall 2016, Spring 2016
The fundamental concepts and problems of morality examined through the study of classical and contemporary philosophical theories of ethics.
Ethical Theories: Read More [+]
Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 8 hours of lecture per week
8 weeks - 7.5 hours of lecture per week
Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Formerly known as: C104
Ethical Theories: Read Less [-]

PHILOS 107 Moral Psychology 4 Units
Terms offered: Spring 2019, Spring 2018, Spring 2017
An investigation of central issues in moral psychology, such as: free will, weakness of will, self-deception, moral motivation, emotions, virtues, moral education.
Moral Psychology: Read More [+]
Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 8 hours of lecture and 2 hours of discussion per week
8 weeks - 6 hours of lecture and 1.5 hours of discussion per week
Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Moral Psychology: Read Less [-]

PHILOS 108 Contemporary Ethical Issues 4 Units
Terms offered: Fall 2018, Summer 2018 First 6 Week Session, Fall 2017
This course will be devoted to in-depth discussion of a variety of problems in moral philosophy raised by real-life questions of individual conduct and social policy. Its contents will vary from occasion to occasion. Possible topics include philosophical problems posed by affirmative action, abortion, euthanasia, capital punishment, terrorism, war, poverty, and climate change.
Contemporary Ethical Issues: Read More [+]
Rules & Requirements
Prerequisites: 2 or 104, or two courses in philosophy, or consent of instructor
Repeat rules: Course may be repeated for credit with instructor consent.
Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 8 hours of lecture and 2 hours of discussion per week
8 weeks - 6 hours of lecture and 1.5 hours of discussion per week
Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Contemporary Ethical Issues: Read Less [-]

PHILOS 109 Freedom and Responsibility 4 Units
Terms offered: Spring 2016, Summer 2010 10 Week Session, Summer 2010 First 6 Week Session
A systematic examination of freedom and responsibility. The following topics will be addressed (among others): the relations between freedom of will, freedom of action, and autonomy; moral responsibility and its conditions; naturalism, determinism, and their relevance for human freedom; practical deliberation and the structure of the will; weakness and strength of will. Readings may be drawn from both historical and contemporary sources.
Freedom and Responsibility: Read More [+]
Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week
Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Freedom and Responsibility: Read Less [-]
PHILOS 110 Aesthetics 4 Units
Terms offered: Summer 2019 Second 6 Week Session, Fall 2018, Summer 2018 Second 6 Week Session
Visual arts/literature and music. Form, expression, representation style; interpretation and evaluation.
Aesthetics: Read More [+]

Rules & Requirements

Prerequisites: Upper division courses in philosophy or consent of instructor. Majors in literature or the arts
Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.

Aesthetics: Read Less [-]

PHILOS 112 Special Topics in Aesthetics 3 Units
Terms offered: Spring 2013
This course is intended to allow a more focused exploration of particular topics in aesthetics than is possible in Philosophy 110. Its contents will vary from occasion to occasion. Topics may include philosophical questions arising for particular art forms such as painting, music, or dance; questions about form, expression, representation, and emotion in aesthetic experience; or the ideas of particular aesthetic movements or schools of thought.
Special Topics in Aesthetics: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week
Summer: 8 weeks - 6 hours of lecture per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam not required.
Special Topics in Aesthetics: Read Less [-]

PHILOS 114 History of Political Philosophy 4 Units
Terms offered: Spring 2012, Spring 2007, Spring 2004
A survey of the major political philosophers, including some or all of Plato, Aristotle, Hobbes, Locke, Rousseau, Kant, Bentham, Mill, and Marx.
History of Political Philosophy: Read More [+]

Rules & Requirements

Prerequisites: One course in philosophy

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.

History of Political Philosophy: Read Less [-]

PHILOS 115 Political Philosophy 4 Units
Terms offered: Spring 2019, Fall 2016, Spring 2016
Analysis of political obligation and related problems.
Political Philosophy: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Political Philosophy: Read Less [-]
PHILOS 116 Special Topics in Political Philosophy 4 Units
Terms offered: Spring 2017, Fall 2015, Fall 2011
This course is designed to deal with a variety of topics in political philosophy. Its contents will vary from occasion to occasion. Possible topics include problems in liberal theory; justice, desert, and responsibility; communitarianism, nationalism, and cosmopolitanism.
Special Topics in Political Philosophy: Read More [+]
Rules & Requirements
Prerequisites: 115 or equivalent
Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture per week
Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Special Topics in Political Philosophy: Read Less [-]

PHILOS 117AC The Philosophy of Race, Ethnicity, and Citizenship 4 Units
Terms offered: Summer 2019 First 6 Week Session, Fall 2018, Fall 2017
This course explores philosophical questions of race, ethnicity, and citizenship, with special attention to the experiences of African Americans, Asian Americans, Latino Americans, and indigenous peoples of the United States. Topics include the meaning of “race,” “ethnicity,” and “citizenship,” border control and immigration, reparations for past wrongs, discrimination and affirmative action, civic obligation and group solidarity, and the right to vote.
The Philosophy of Race, Ethnicity, and Citizenship: Read More [+]
Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 8 hours of lecture and 2 hours of discussion per week
Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Instructor: Kolodny
The Philosophy of Race, Ethnicity, and Citizenship: Read Less [-]

PHILOS 119 Feminism and Philosophy 4 Units
Terms offered: Summer 2014 Second 6 Week Session, Fall 2012
This course will introduce students to a range of historical and contemporary feminist issues.
Feminism and Philosophy: Read More [+]
Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week
Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam not required.
Instructor: Madva
Feminism and Philosophy: Read Less [-]

PHILOS 121 Moral Questions of Data Science 4 Units
Terms offered: Spring 2019
This course explores, from a philosophical perspective, ethical questions arising from collecting, drawing inferences from, and acting on data, especially when these activities are automated and at a large scale. Topics include: bias, fairness, discrimination, interpretability, privacy, paternalism, freedom of speech, and democracy. Three hours of lecture and one hour of discussion per week.
Moral Questions of Data Science: Read More [+]
Rules & Requirements
Prerequisites: Prior coursework in philosophy will be helpful, but is not required
Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 8 hours of lecture and 2 hours of discussion per week
8 weeks - 6 hours of lecture and 1.5 hours of discussion per week
Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Moral Questions of Data Science: Read Less [-]
PHILOS 122 Theory of Knowledge 4 Units
Terms offered: Spring 2019, Spring 2017, Spring 2016
Theory of Knowledge: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.

PHILOS 125 Metaphysics 4 Units
Terms offered: Spring 2019, Fall 2017, Summer 2017 Second 6 Week Session
An advanced introduction to contemporary metaphysics, focusing on the ideas of objectivity, existence, naturalness, identity, time, causation, and possibility.
Metaphysics: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.

PHILOS 127 Rationality and Irrationality in Science 3 Units
Terms offered: Spring 2004
Science is often regarded as preeminently rational. Yet recent work in philosophy, history and sociology of science suggests that scientific knowledge is no more rationally established than other sorts of knowledge, and that scientists' convictions are driven more by party loyalty and ego than by a pureminded pursuit of truth. This course will consider the case for and against the rationality of science. It will also consider the recent controversy concerning "scientific" creationism.
Rationality and Irrationality in Science: Read More [+]

Hours & Format
Summer: 8 weeks - 6 hours of lecture per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam not required.

PHILOS 128 Philosophy of Science 4 Units
Terms offered: Spring 2018, Summer 2016 First 6 Week Session, Fall 2013
A survey of main topics in the logic of science and of other issues coming under the general heading of philosophy of science.
Philosophy of Science: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.

PHILOS 132 Philosophy of Mind 4 Units
Terms offered: Summer 2019 Second 6 Week Session, Fall 2018, Summer 2018 First 6 Week Session
Mind and matter; other minds; the concept "person."
Philosophy of Mind: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.

Also listed as: L & S C160T

PHILOS C132 Philosophy of Mind 4 Units
Terms offered: Fall 2008, Fall 2006
Mind and matter; other minds; the concept of "person."
Philosophy of Mind: Read Less [-]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.

Also listed as: L & S C160T

Philosophy of Mind: Read Less [-]
PHILOS 133 Philosophy of Language 4 Units
Terms offered: Spring 2019, Summer 2018 Second 6 Week Session, Spring 2018
An introduction to central topics in the philosophy of language, for example the nature of linguistic meaning, the relation of meaning to truth and reference, knowledge of language, the relation of language to thought, pragmatic aspects of linguistic communication, and skepticism about linguistic meaning. Some previous background in philosophy and logic is required.

Rules & Requirements
Prerequisites: 12A and one other Philosophy course, or consent of the instructor

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.

PHILOS 134 Form and Meaning 4 Units
Terms offered: Fall 2015, Fall 2011
How is the meaning of a whole sentence determined by the meanings of its parts, and by its structure? This question is addressed in empirical semantic theories for natural language. The character and content of such theories has been a central concern both of the philosophy of language and of recent linguistics, and it is the central focus of this course.

Rules & Requirements
Prerequisites: Eight units of philosophy courses and 12A (or equivalent)

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Instructor: Yalcin

PHILOS 135 Theory of Meaning 4 Units
Terms offered: Summer 2019 First 6 Week Session, Fall 2018, Spring 2018
Language as social behavior. Language compared to other sign systems. The foundations of semantics, truth, meaning, reference. Issues of logical form in belief sentences, indirect discourse, sentences about causality, events, actions. Relations between thought and language.

Rules & Requirements
Prerequisites: One course in logic or consent of instructor

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.

PHILOS 136 Philosophy of Perception 4 Units
Terms offered: Fall 2015, Fall 2014, Fall 2013
The philosophy of perception is a microcosm of the metaphysics of mind. Its central problems - What is perception? What is the nature of perceptual consciousness? How can one fit an account of perceptual experience into a broader account of the nature of the mind and the world? - are problems at the heart of metaphysics. It is often justifiably said that the theory of perception (and especially vision) is the area of psychology and neuroscience that has made the greatest progress in recent years. Despite this progress, or perhaps because of it, philosophical problems about perception retain a great urgency, both for philosophy and for science.

Rules & Requirements
Prerequisites: One previous course in philosophy is recommended

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
PHILOS 138 Philosophy of Society 4 Units
Terms offered: Fall 2016, Spring 2015, Spring 2014
This course deals with the ontology of society and thus provides a foundation for the social sciences. The main questions discussed are:
1) What is the mode of existence of social reality? 2) How does it relate to psychological and physical reality? 3) What implications does social ontology have for social explanations?
Philosophy of Society: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Philosophy of Society: Read Less [-]

PHILOS 140A Intermediate Logic 4 Units
Terms offered: Fall 2017, Spring 2016, Spring 2014
Major concepts, results, and techniques of modern logic. Basic set theoretic tools. Model theoretic treatment of propositional and first-order logic (completeness, compactness, Lowenheim-Skolem). Philosophical implications of these results.
Intermediate Logic: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Intermediate Logic: Read Less [-]

PHILOS 140B Intermediate Logic 4 Units
Terms offered: Spring 2019, Fall 2016, Fall 2014
Major concepts, results, and techniques of modern logic. Turing machines, computability theory, undecidability of first-order logic, proof theory, Godel's first and second incompleteness theorems. Philosophical implications of these results.
Intermediate Logic: Read More [+]

Rules & Requirements
Prerequisites: Philosophy 12A or equivalent

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Intermediate Logic: Read Less [-]

PHILOS 138 Philosophy of Society 4 Units
Terms offered: Spring 2015, Spring 2014
This course deals with the ontology of society and thus provides a foundation for the social sciences. The main questions discussed are:
1) What is the mode of existence of social reality? 2) How does it relate to psychological and physical reality? 3) What implications does social ontology have for social explanations?
Philosophy of Society: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Philosophy of Society: Read Less [-]

PHILOS 141 Philosophy and Game Theory 4 Units
Terms offered: Spring 2014, Summer 2013 10 Week Session, Spring 2013
An exploration of how game theory and rational choice theory shed light on traditional philosophical problems; and of new paradoxes and problems introduced by these theories.
Philosophy and Game Theory: Read More [+]

Rules & Requirements
Prerequisites: One course in philosophy

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Philosophy and Game Theory: Read Less [-]

PHILOS 142 Philosophical Logic 4 Units
Terms offered: Spring 2019, Spring 2016, Spring 2014
The course aims at introducing students to the basic topics in philosophy of logic. Among the topics to be treated are the notions of validity, truth and truth functionality, quantification, and necessity.
Philosophical Logic: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Philosophical Logic: Read Less [-]
PHILOS 143 Modal Logic 4 Units
Terms offered: Spring 2018, Spring 2015, Fall 2012
An introduction to the logical study of modality in its many forms: reasoning about necessity, knowledge, obligation, time, counterfactuals, provability, and other modal notions. Covers core concepts and basic metalanguage of propositional modal logic, including relations to first-order logic; basics of quantified modal logic; selected philosophical applications ranging from epistemology to ethics, metaphysics to mathematics.
Modal Logic: Read More [+]

Rules & Requirements
- Prerequisites: Philosophy 12A or equivalent: or consent of instructor

Hours & Format
- Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details
- Subject/Course Level: Philosophy/Undergraduate
- Grading/Final exam status: Letter grade. Final exam required.

PHILOS 146 Philosophy of Mathematics 4 Units
Terms offered: Fall 2015, Spring 2013, Spring 2010
Foundations of mathematics: logicism, intuitionism, formalism. Set theoretical paradoxes, definition of numbers, problems of continuum. Philosophy of Mathematics: Read More [+]

Hours & Format
- Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details
- Subject/Course Level: Philosophy/Undergraduate
- Grading/Final exam status: Letter grade. Final exam required.

PHILOS 149 Special Topics in Philosophy of Logic and Mathematics 4 Units
Terms offered: Fall 2018, Fall 2013, Fall 2010
This course is conceived in analogy with Philosophy 129 (Special Topics in Philosophy of Science). It is supposed to allow the class to focus on more specific problems in philosophy of logic or mathematics than can be treated in a broad introductory course such as Philosophy of Mathematics (Philosophy 146) or Philosophical Logic (Philosophy 142).
Special Topics in Philosophy of Logic and Mathematics: Read More [+]

Hours & Format
- Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details
- Subject/Course Level: Philosophy/Undergraduate
- Grading/Final exam status: Letter grade. Final exam required.

PHILOS 151 Early Chinese Thought 4 Units
Terms offered: Spring 2004, Summer 1997 10 Week Session, Spring 1996
An examination of early Chinese thought via a study of representative thinkers and texts. Topics include: pre-Ch'in Confucianism and Taoism, development of Confucian thought in Han dynasty and of Taoist thought in the Wei-Chin dynasties, development of Buddhist thought.
Early Chinese Thought: Read More [+]

Hours & Format
- Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details
- Subject/Course Level: Philosophy/Undergraduate
- Grading/Final exam status: Letter grade. Final exam required.
- Instructor: Shun

Early Chinese Thought: Read Less [-]
PHILOS 153 Chinese Philosophy 4 Units
Terms offered: Fall 2018, Fall 2017, Spring 2016
The course focuses on certain central topics in Chinese philosophy, though a survey of the history of Chinese thought is also included. The topics emphasized vary from occasion to occasion, and may include: the Confucian ethical tradition; classical Chinese philosophy; a comparative study of Confucianism, Taoism and Buddhism.

PHILOS 155 Medieval Philosophy 4 Units
Terms offered: Fall 2016, Fall 2015, Fall 2014
A study of some of the major philosophical texts from the medieval period with a focus on issues in metaphysics and epistemology. Topics may include universals, individuation, the nature and existence of God, faith and reason, skepticism, freedom, language, human nature and human cognition.

PHILOS 156A Foundations of Analytic Philosophy: Frege 4 Units
Terms offered: Fall 2012
The work of Gottlob Frege with special emphasis on his contributions to logic, the philosophy of mathematics, and the philosophy of language.

PHILOS 160 Plato 4 Units
Terms offered: Fall 2016, Summer 2016 10 Week Session, Summer 2016 First 6 Week Session
Plato: Read More [+]

PHILOS 161 Aristotle 4 Units
Terms offered: Spring 2019, Spring 2018, Spring 2017
Aristotle: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week
6 weeks - 8 hours of lecture and 2 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Instructor: Sluga

PHILOS 160 Plato 4 Units
Terms offered: Fall 2016, Summer 2016 10 Week Session, Summer 2016 First 6 Week Session
Plato: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week
8 weeks - 6 hours of lecture and 2 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Instructor: Sluga
PHILOS 163 Special Topics in Greek Philosophy 4 Units
Terms offered: Spring 2015, Fall 2013, Spring 2013
The course is designed to deal with a variety of topics in Greek philosophy. Its contents will vary from occasion to occasion. Possible topics are: the close study of one or more of Plato’s dialogues, the reading of one of Aristotle’s texts, stoicism, scepticism, and neo-platonism.
Special Topics in Greek Philosophy: Read More [+]

Rules & Requirements

Prerequisites: Philosophy 25A or equivalent

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

PHILOS 170 Descartes 4 Units
Terms offered: Fall 2018, Summer 2017 First 6 Week Session, Fall 2015
An intensive introduction to Descartes’ views on physics, metaphysics and epistemology through examination of Descartes’ early works on method, physics and physiology. This includes an in-depth study of the Meditations, focusing on both Descartes’ epistemological project and his anti-scholastic metaphysics supplemented by readings from the Objections and Replies, the Principles, and several important pieces of secondary literature. Issues discussed include the method of doubt, the Cartesian circle, Descartes’ mode of presentation in the Meditations, the creation and ontological status of the eternal truths, the status of the human being, the nature of substance, mind-body dualism and Descartes’ physics as presented in the Principles.
Descartes: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

PHILOS 171 Hobbes 4 Units
Hobbes: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

PHILOS 172 Spinoza 4 Units
Terms offered: Fall 2017, Spring 2017, Spring 2016
Spinoza: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

PHILOS 173 Leibniz 4 Units
Terms offered: Spring 2019, Spring 2018, Spring 2012
This course will be a detailed examination of several central works of the 17th century philosopher G.W. Leibniz, with an emphasis on his metaphysical views. Topics will include Leibniz’s views on the relation between mind and body, the nature of space and time, the relation between our representations of the world and the world as it is in itself, the nature of substance and material reality, the relation between God and creation, the nature of inter- and intra-substantial causality, the nature of ideas, and the unity of organic entities.
Leibniz: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.
PHILOS 176 Hume 4 Units
Terms offered: Fall 2016, Fall 2015, Fall 2014
Hume: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Hume: Read Less [-]

PHILOS 178 Kant 4 Units
Terms offered: Fall 2018, Fall 2017, Fall 2016
Kant: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Kant: Read Less [-]

PHILOS 181 Hegel 4 Units
Terms offered: Spring 2013, Summer 2011 10 Week Session, Summer 2011 Second 6 Week Session
Hegel: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer:
6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week
8 weeks - 5.5 hours of lecture and 1.5 hours of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Hegel: Read Less [-]

PHILOS 183 Schopenhauer and Nietzsche 4 Units
Terms offered: Fall 2014, Spring 2013, Spring 2012
Schopenhauer and Nietzsche: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Schopenhauer and Nietzsche: Read Less [-]

PHILOS 184 Nietzsche 4 Units
Terms offered: Spring 2019, Fall 2017, Fall 2010
Nietzsche: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Nietzsche: Read Less [-]

PHILOS 185 Heidegger 4 Units
Terms offered: Spring 2018, Spring 2015, Spring 2011
Heidegger: Read More [+]

Hours & Format
Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Formerly known as: 187
Heidegger: Read Less [-]
PHILOS 186B Later Wittgenstein 4 Units
Terms offered: Spring 2017, Spring 2015, Spring 2014
A close reading and extended discussion of central parts of Wittgenstein's Philosophical Investigations.
Later Wittgenstein: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Later Wittgenstein: Read Less [-]

PHILOS 187 Special Topics in the History of Philosophy 4 Units
Terms offered: Spring 2014, Spring 2013, Fall 2012
The course’s specific content will vary from occasion to occasion but will focus on the work of a single philosopher, or several significantly linked philosophers, active before the second half of the twentieth century. Special Topics in the History of Philosophy: Read More [+]

Rules & Requirements

Repeat rules: Course may be repeated for credit without restriction.

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer: 6 weeks - 7.5 hours of lecture and 2.5 hours of discussion per week
8 weeks - 6 hours of lecture per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.
Formerly known as: 186
Phenomenology: Read Less [-]

PHILOS 188 Phenomenology 4 Units
Terms offered: Spring 2014, Spring 2013, Summer 2008 Second 6 Week Session
Backgrounds of phenomenology and existentialism. Husserl and Merleau-Ponty.

Phenomenology: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture per week
Summer:
6 weeks - 8 hours of lecture per week
8 weeks - 6 hours of lecture per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam required.

Formerly known as:

PHILOS N188 Phenomenology 4 Units
Terms offered: Summer 2018 Second 6 Week Session, Summer 2009 10 Week Session, Summer 2009 First 6 Week Session
Backgrounds of phenomenology and existentialism. Husserl and Merleau-Ponty.

Phenomenology: Read More [+]

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week
Summer:
6 weeks - 8 hours of lecture and 2 hours of discussion per week
8 weeks - 6 hours of lecture and 2 hours of discussion per week

Additional Details

Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Letter grade. Final exam not required.
Phenomenology: Read Less [-]
PHILOS 189 Special Topics in Recent European Philosophy 4 Units
Terms offered: Fall 2018, Spring 2017, Fall 2014
The course is designed to deal with a variety of topics in recent European philosophy. Its contents will vary from occasion to occasion. Possible topics include: further work in phenomenology and existentialism, the study of a particular text by an important figure in contemporary European philosophy, current French and German philosophy.

Rules & Requirements
Repeat rules: Course may be repeated for credit without restriction.

PHILOS 190 Proseminar 3 Units
Terms offered: Spring 2019, Fall 2018, Spring 2018
A seminar-style exploration of some topic in philosophy. The students and instructor will investigate the topic in a collaborative way, through discussion rather than lecture. Topics vary from semester to semester. Enrollment is limited to 15 undergraduate philosophy majors.

Rules & Requirements
Prerequisites: Philosophy majors who have taken at least two upper-division philosophy courses
Repeat rules: Course may be repeated for credit without restriction.

PHILOS H195 Philosophy Tutorial 4 Units
Terms offered: Fall 2014, Fall 2013, Fall 2012
The department will designate a tutor, under whose guidance the student will seek to satisfy the thesis requirement of the Honors Program.

Rules & Requirements
Prerequisites: Students in Honors Program

PHILOS H196 Senior Seminar 3 Units
Terms offered: Spring 2019, Spring 2018, Spring 2017
A collaborative writing workshop. Students in the honors program will develop their thesis, which they will have started to write in the fall in Philos H195. Other students will develop a paper from a previous course into a form suitable for a writing sample for applying to graduate school. Students will present drafts, followed by comments by an assigned respondent, and open discussion. As time permits, philosophical background for the work in progress may be read and discussed.

Rules & Requirements
Prerequisites: Philos 100 and senior standing. Students in the honors program must have taken, or be taking, H195. Other students must have consent of the instructor. Preference will be given to students in the honors program
PHILOS 198 Group Study 1 - 4 Units
Terms offered: Spring 2019, Fall 2018, Spring 2017
Directed study on special topics.
Group Study: Read More [+]

Rules & Requirements
Prerequisites: Consent of instructor
Credit Restrictions: Enrollment is restricted; see the Introduction to Courses and Curricula section of this catalog.
Repeat rules: Course may be repeated for credit without restriction.

Hours & Format
Fall and/or spring: 15 weeks - 1-4 hours of directed group study per week
Summer: 6 weeks - 2.5-10 hours of directed group study per week
8 weeks - 2-7.5 hours of directed group study per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Offered for pass/not pass grade only. Final exam not required.

PHILOS 198BC Berkeley Connect 1 Unit
Terms offered: Spring 2019, Fall 2018, Spring 2018
Berkeley Connect is a mentoring program, offered through various academic departments, that helps students build intellectual community. Over the course of a semester, enrolled students participate in regular small-group discussions facilitated by a graduate student mentor (following a faculty-directed curriculum), meet with their graduate student mentor for one-on-one academic advising, attend lectures and panel discussions featuring department faculty and alumni, and go on field trips to campus resources. Students are not required to be declared majors in order to participate.
Berkeley Connect: Read More [+]

Rules & Requirements
Repeat rules: Course may be repeated for credit without restriction.

Hours & Format
Fall and/or spring: 15 weeks - 1 hour of discussion per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Offered for pass/not pass grade only. Final exam not required.

PHILOS 199 Supervised Independent Study and Research 1 - 4 Units
Terms offered: Spring 2016, Spring 2015, Fall 2014
Enrollment restrictions apply; see the Introduction to Courses and Curricula section in this catalog.
Supervised Independent Study and Research: Read More [+]

Rules & Requirements
Repeat rules: Course may be repeated for credit without restriction.

Hours & Format
Fall and/or spring: 15 weeks - 0 hours of independent study per week
Summer: 6 weeks - 1-4 hours of independent study per week
8 weeks - 1-4 hours of independent study per week

Additional Details
Subject/Course Level: Philosophy/Undergraduate
Grading/Final exam status: Offered for pass/not pass grade only. Final exam not required.
Supervised Independent Study and Research: Read Less [-]