

Physics Honors Program - Information & Requirements

The honors notation on the transcript is the University's way to denote the highest level of academic achievement for its best students. To maintain this standard, no exceptions can be made to honors policy. Qualified students must choose a potential thesis adviser by the beginning of their senior year.

Requirements to participate in the Physics Honors Program

- 1) Currently have a 3.3 cumulative (overall) UC GPA
- 2) Currently have a 3.3 GPA in the Physics major requirements (lower and upper division combined)
- 3) Currently have a 3.3 GPA in the Physics major upper division courses
- 4) Submit H195A/B proposal/contract completed and signed no later than the end of the second week of instruction of the first semester of the thesis project (semester before last here at Cal).
Submit proposal to Physics Student Services (368 or 376 LeConte)

Requirements to graduate with honors in the Physics major

- 1) Complete at least two (2) semesters of research
- 2) Enroll in Physics H195A (2.0 units) and Physics H195B (2.0 units) during the last two semesters at Cal
- 3) Have and maintain a cumulative UCB GPA, major GPA and upper division GPA of 3.3 or higher (all three)
- 4) Complete one semester of the Physics H190 seminar (only offered spring semesters)
- 5) Write an honors thesis approved by your Physics thesis adviser
- 6) Submit a copy of the final approved thesis signed and dated by your thesis adviser to Physics Student Services (368 or 376 LeConte) no later than the last week day of final exams of the graduating semester.

Note: Students in H195A will receive a grade of IP (in progress) at the end of the first semester of the thesis project. H195B participants will receive a letter grade for a total of four units upon successful completion of the program.

Physics H195 A/B - Senior Honors Thesis Research Proposal/Contract

Student's Name: _____ SID: _____

Email: _____ Semester: F 20__ SP__ SUM 20__

Physics Thesis Adviser: _____ Adviser's Email: _____

Description

Students who meet the Honors Program requirements (see reverse) may be admitted to the program. This program requires completion of the major, at least one semester of Physics H190, H195A and H195B (two semesters total), and a senior thesis to be turned in no later than the last week day of final exams of the graduating semester.

You must consult with a major adviser in the Student Services Unit, 368 or 376 LeConte, before your last year at UCB and/or if you have any questions.

Student

Attach a 1-2 page description of your project. In addition to this description, your proposal should list non-departmental adviser(s) if any (i.e. co-sponsors at LBNL, SSL or other UCB campus departments) and must clearly define your final goal for the written thesis.

How many hours per week will you work on this program: _____ hours

Signatures

Student: _____ Date _____
I have reviewed the program information and requirements and agree.

Physics Thesis Adviser: _____ Date _____
I have reviewed and approve this student's proposed thesis.

Faculty Major Adviser: _____ Date _____

Turn your proposal in to 368 or 376 LeConte Hall

Student Services Office

Department Chair: _____ Date _____

Term: _____ Section: _____ CCN: _____ Date Entered: _____ Initials: _____
_____ Section: _____ CCN: _____ Date Entered: _____ Initials: _____