

Important resources for graduate students at UC Davis Physics:

General Program Information

Current students page:

<http://physics.ucdavis.edu/academics/graduate-program/resources-current-students>

Includes some of the other resources linked here.

Graduate student guide:

<http://physics.ucdavis.edu/application/files/5615/3748/4918/GraduateStudentGuide2018.pdf>

For academic year 2018-2019.

Graduate student timeline:

http://physics.ucdavis.edu/application/files/2314/8174/2513/Graduate_Student_Timeline.pdf

N.b. subject to revision, since the first-year courses are changing in fall 2020. Notably, 204AB (Methods of Mathematical Physics) is being removed from the curriculum.

Study resources

Prelim/Study guides: <https://sites.google.com/a/ucdavis.edu/physicsprelim/Home>

>Here you will find previous prelim exam questions and solutions as well as a variety of fairly comprehensive study guides. Note that the prelim has recently changed to be “undergraduate material” only. What exactly this means is still somewhat up in the air when it comes to the questions, but more recent years will be more similar to the type of questions to expect.

First-year course lecture notes: <https://github.com/qmch/ucd-gradphys-lecture-notes-201920>

Live-TexEd, typeset lecture notes for academic year 2019-2020. Still in progress.

Organizations to know

GradOPS: <http://gradops.physics.ucdavis.edu/>

Graduate Organization of Physics Students.

Diversity & Inclusion in Physics (DIP): <https://davisdip.wordpress.com/>

A group focused on discussing the issues faced by and providing support for underrepresented groups in physics (people of color, women, LGBTQIA+ people, people living with visible or invisible disabilities, and others who hold minority intersecting identities).

Center for Educational Effectiveness: <https://cee.ucdavis.edu/>

A campus-wide organization promoting and supporting effective learning for all students. Offers teaching consultations/evaluations upon request and discussion groups for education literature.

UC Davis Physics Social Facebook Page:

<https://www.facebook.com/groups/1045990128889244/>

Housing in Davis

In May the physics department will send all incoming grad students a list of current physics grad students who are looking for roommates.

General Davis Housing Guide: https://localwiki.org/davis/Rental_Housing_Guide

On-Campus Housing: <https://housing.ucdavis.edu/graduate-and-professional-housing/>

UC Davis Housing Facebook Group (one of many):

<https://www.facebook.com/groups/UCDhousing/>

Davis Craigslist: <https://sacramento.craigslist.org/search/apa?query=Davis>