



**PHYSICAL  
SCIENCES**

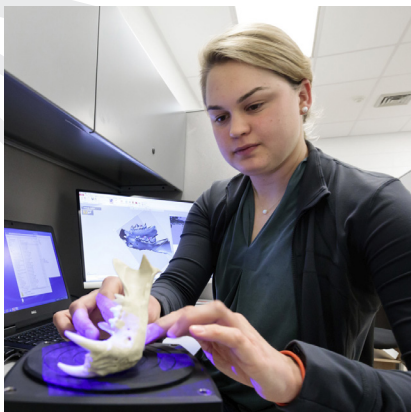
**GRADUATE  
PROGRAMS**



THE UNIVERSITY OF  
**CHICAGO**

PHYSICAL SCIENCES DIVISION

SIVES



## SHAPE AND DEFINE YOUR FIELD

At the University of Chicago, we have a long history of shaping and defining new fields of discovery, and this tradition of innovation will continue with you. **Our students'** inquiry and impact spans from the edge of the observable universe to human-computer interaction, from biophysical materials science to the geologic record of seawater composition, from gravitational waves to geometric flows and beyond. As a student here, you will have the opportunity to explore new frontiers in the physical and mathematical sciences in **cutting-edge research facilities** and work alongside world-leading faculty. Upon graduation, you'll join a network of 180,000 alumni working in over 125 countries, in nearly every field imaginable.



## MAKE DYNAMIC CONNECTIONS

As a student at the University of Chicago, you will have the opportunity to expand your impact through dynamic connections across the globe. The vast array of **UChicago institutes and interdisciplinary research centers** provide our graduate students with unique opportunities to conduct research in emerging areas between traditional fields. Many of our students **conduct research** at Argonne National Laboratory and Fermi National Accelerator Laboratory; partner with scientists at Toyota Technological Institute of Chicago, the Adler Planetarium, the Museum of Science and Industry, and the Field Museum; or work on international collaborations such as Deep Underground Neutrino Experiment (DUNE), the South Pole Telescope, and the Large Hadron Collider.

## ENJOY A VIBRANT COMMUNITY

As a student in the **Physical Sciences Division at the University of Chicago**, you'll be a part of a thriving and diverse intellectual community of nearly 1,500 students, which extends from labs and classrooms in the Hyde Park neighborhood of Chicago to global centers and alumni clubs around the world. The city of Chicago not only offers extensive educational opportunities, but also world-class cultural events, dining, and entertainment. **The Physical Sciences Division Social Committee** hosts happy hours, a softball league, and trips to theater performances, sporting events, and more. **UChicago GRAD** offers professional development opportunities, family and housing resources, financial workshops, and affinity group programming. **PSD's Equity, Diversity, and Inclusion Office** works to cultivate an environment where our diverse community feels supported and valued. And our **Dean of Students Office** will connect you with wellness resources and provide support and guidance throughout your academic journey.



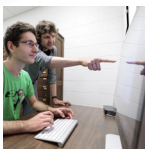
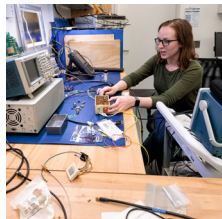
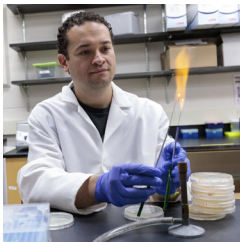
**APPLY NOW.**





MEG PANETTA, PHYSICS

“I CHOSE THE UNIVERSITY OF CHICAGO BECAUSE I WANTED MY PROFESSIONAL SCIENTIFIC TRAINING TO HAPPEN IN A PLACE WHERE I FELT COMFORTABLE AND WHERE IT SEEMED LIKE PEOPLE WERE EXCITED ABOUT COMMUNITY CHANGE AND ABOUT A COLLECTIVE PROGRAM OF INQUIRY ABOUT NATURE.”



## CONNECT WITH GRIT

**The Graduate Recruitment Initiative Team (GRIT)** is a team of graduate student leaders committed to building a diverse and strong community of scientists at UChicago. As part of this commitment, GRIT members travel around the country to recruit scientists from multiple disciplines, with a special focus on students from marginalized, underrepresented, or nontraditional backgrounds. The organization also works within the university to build a more inclusive community of students, faculty, and administrators. Contact GRIT at [ucgrit@gmail.com](mailto:ucgrit@gmail.com) if you'd like to learn more about graduate programs at UChicago, ask about ongoing projects and support for diversity and inclusion initiatives, or discuss the amazing scientific community at UChicago.

## CONNECT WITH THE EDI OFFICE

The Physical Sciences Division at the University of Chicago aspires to be at the forefront of equity, diversity, and inclusion practices in the physical and mathematical sciences. Explore **our website** and connect with us at [psd-edi@uchicago.edu](mailto:psd-edi@uchicago.edu).

### Discrimination Statement

The University does not discriminate on the basis of race, color, religion, sex, sexual orientation, gender identity, national or ethnic origin, age, status as an individual with a disability, protected veteran status, genetic information, or other protected classes under the law.

SELECTED AWARDS EARNED BY  
UCHICAGO PHYSICAL SCIENCES DIVISION  
FACULTY, RESEARCHERS, AND ALUMNI:

47

NOBEL PRIZES

10

FIELDS MEDALS

4

TURING AWARDS

3

ABEL PRIZES

SELECTED UCHICAGO PHYSICAL SCIENCES  
DIVISION RANKINGS:

TIMES HIGHER EDUCATION  
WORLD UNIVERSITY RANKING, 2020

10<sup>th</sup>

PHYSICAL SCIENCES

US NEWS AND WORLD REPORT  
BEST SCIENCE SCHOOLS, 2018

3<sup>rd</sup>

COSMOLOGY

6<sup>th</sup>

MATHEMATICS

6<sup>th</sup>

PHYSICAL CHEMISTRY

7<sup>th</sup>

PHYSICS

6<sup>th</sup>

STATISTICS

EXPLORING NEW FRONTIERS  
IN THE PHYSICAL AND  
MATHEMATICAL SCIENCES  
TO IMPROVE LIVES  
AND CHANGE THE WORLD...

PhD Programs

ASTRONOMY AND  
ASTROPHYSICS

BIOPHYSICAL SCIENCES

CHEMISTRY

COMPUTATIONAL AND  
APPLIED MATHEMATICS

COMPUTER SCIENCE

GEOPHYSICAL SCIENCES

MATHEMATICS

PHYSICS

STATISTICS

MS Programs

ANALYTICS

COMPUTATIONAL AND  
APPLIED MATHEMATICS

COMPUTATIONAL ANALYSIS  
AND PUBLIC POLICY

COMPUTER SCIENCE

FINANCIAL MATHEMATICS

PHYSICAL SCIENCES

STATISTICS

REQUEST MORE INFORMATION  
ABOUT OUR PROGRAMS.