

KANSAS STATE
UNIVERSITY

Department of Physics



Graduate Studies in Physics

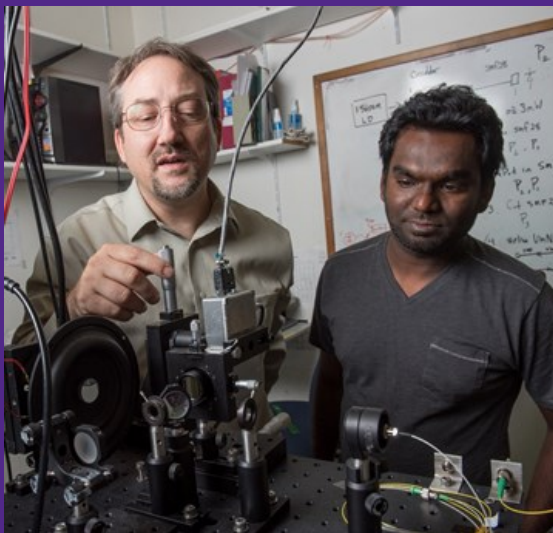


Welcome to the Department of Physics at Kansas State University. The department has 29 permanent faculty, 26 postdoctoral fellows, 60 graduate students (almost all of them pursuing a PhD degree in physics), and 108 undergraduate physics majors and minors. We are a dedicated group of people striving for excellence in physics research and teaching.

We are dedicated to advancing a culture of excellence and producing graduates who are recognized as outstanding in their respective professions. Students representing 100 countries from around the world come to K-State to study .

The main campus for K-State is located in Manhattan, KS, a charming college town in the scenic rolling Flint Hills of northeast Kansas. Manhattan has many urban amenities while retaining the best qualities of a small town. The strong international graduate student presence adds lively cultural diversity to the college and community.

Learn more at www.manhattan.org.





The Department of Physics at Kansas State University is built around highly productive faculty members whose research expertise here at K-State and world-class facilities such as Fermi National Lab, CERN, DESY (German Electron Synchrotron), SLAC National Accelerator Laboratory, Lawrence Berkeley National Lab provides students a wide variety of research experiences.

These faculty members include

- 10 American Physical Society Fellows,
- two American Association for the Advancement of Science Fellows,
- two Carnegie Foundation CASE National Professors of the Year;

In addition, junior faculty members have won

- National Science Foundation's (NSF) CAREER awards,
- and DOE Outstanding Junior Investigator awards.

The Department's annual research funding typically reaches more than \$6 million annually, thus providing students with experience in cutting edge research.

The graduate program provides research opportunities in numerous fields including

- atomic, molecular and optical physics,
- condensed, soft and biological matter physics,
- cosmology
- high-energy physics, and
- physics education.

This PhD program blends demanding coursework with cutting-edge research to prepare graduates for jobs in academia, industry, and government labs.

Our programs emphasize core academic competency and research excellence.

Admission Requirements

- Bachelor of Science or Bachelor of Arts
- Physics and General GRE are not required
- Kansas State University application form
- Unofficial transcripts
- Resume and statement of purpose
- Three (3) letters of recommendation

International Applicant Requirements

- English Language Proficiency
 - Test of English as a Foreign Language (TOEFL), or
 - the International English Language Testing System (IELTS), or
 - Pearson Test of English

Financing Your Studies

Students are typically supported by a Graduate Teaching Assistantship (GTA), a Graduate Research Assistantship (GRA), or a Fellowship. A bi-weekly stipend and full tuition are paid by these assistantships.



phys.ksu.edu/graduate

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HOW TO APPLY

k-state.edu/grad/application/

January 8 application deadline