

Physics & Astronomy REU at KU

Are you interested in physics or astronomy research? Curious to see what Kansas looks like? Join us this summer in beautiful Lawrence, KS for an REU program covering physics from the smallest scales to the largest!

You don't need any previous research, just an adventurous attitude and scientific curiosity.

Projects include:

- Characterizing neutrino detectors
- Finding hot Jupiters
- Measuring black hole masses
- The search for dark matter particles
- Designing new battery materials
- Ultrafast laser spectroscopy on 2D materials

Details:

- May 31 – August 5, 2022
- Housing and meals provided
- Summer stipend of \$5500
- physastroREU.ku.edu

Program perks:

- One-week computational bootcamp (python, git, latex)
- End-of-summer research symposium
- Mentoring by graduate students
- Social activities such as stargazing
- Travel to a national conference (APS, AAS) to present results



Apply here by March 15: <https://bit.ly/3sU7jg4>