In this 10-week Research Experience for Undergraduates, students explore the exciting field of plasma physics, the study of the “fourth state of matter” making up stars, space, and fusion reactors.

Funded by the WVU Center for KINETIC Plasma Physics, students will work with in-house cutting-edge laboratory experiments, observations from NASA satellites, and simulation data from some of the nation’s most powerful supercomputers.

Selected students will receive a $7,000 stipend, $500 in travel expenses, meals and lodging.

Full consideration for applications submitted by February 17, 2024.