TEACHING OF PHYSICS, MS

for the degree of Master of Science in Teaching of Physics

This program is not currently accepting applications.

department head: Matthias Grosse Perdekamp (mgp@illinois.edu)
director of graduate studies: Lance Cooper (scooper@illinois.edu)
overview of admissions & requirements: https://physics.illinois.edu/admissions/graduates/admissions-requirements.html
overview of grad college admissions & requirements: https://grad.illinois.edu/admissions/apply
(degree of Master of Science in Teaching of Physics)
department website: http://physics.illinois.edu
program website: https://physics.illinois.edu/academics/graduates/
department faculty: https://physics.illinois.edu/people/directory/
college website: https://grainger.illinois.edu/
contact: Wendy R Wimmer (wwimmer@illinois.edu)
address: 227 Loomis Lab, 1110 W Green St, Urbana, IL 61801
phone: (217) 333-3645
e-mail: grad@physics.illinois.edu

Other Graduate Programs in the Department of Physics

degrees:

Physics, MS (http://catalog.illinois.edu/graduate/engineering/physics-ms/)
Physics, PhD (http://catalog.illinois.edu/graduate/engineering/physics-phd/)
optional concentrations:
Computational Science and Engineering (http://catalog.illinois.edu/graduate/engineering/concentration/computational-science-engineering/)

The Department of Physics offers graduate programs leading to the degrees of Master of Science and Doctor of Philosophy in Physics and Master of Science in Teaching Physics. The Department is actively developing a new paradigm for graduate physics education and research for the 21st century, aimed at enhancing interdisciplinary interactions and creating an integrated approach to educational and research training. Outstanding graduate research opportunities are available in many subdisciplines of physics, including condensed matter physics, high energy and nuclear physics, astrophysics, atomic physics, molecular and optical physics, complex systems, quantum information, biological physics, physics education research.

Students may select experimental, theoretical, or computational thesis projects. Multidisciplinary projects are especially encouraged, and, with the consent of other departments, students may earn master’s degrees in areas such as materials science and engineering, or computer science, simultaneously with their PhD degrees in physics.