

QUANTUM MATERIALS PHYSICS GRADUATE PROGRAM

Explore the Quantum Frontier. Innovate the Future.

OUR RESEARCH FOCUS



Quantum Materials & Magnetism



Nanoscale Physics & Devices



Superconductivity & Topological Phases



Computational Materials Science



Ultrafast Dynamics & Spectroscopy

WHY CHOOSE UT?



World-Class Faculty & Mentors



Cutting-Edge Facilities (IAMM, ORNL Partnership)



MRSEC & AI Strengths



Vibrant & Collaborative Community



Competitive Financial Support (RAs, TAs, Fellowships)

APPLICATION DEADLINE: DECEMBER 15, 2025

Learn More: physics.utk.edu/research/condensed-matter-physics/