

Medical Physics

Nationally Accredited Graduate Program

The Medical Physics Graduate Program in the University at Buffalo, Jacobs School of Medicine and Biomedical Sciences is one of only two such programs in New York State accredited by the Commission on Accreditation of Medical Physics Education Programs (CAMPEP) offering MS and PhD degrees.

UB's Medical Physics Program located on the new Buffalo Niagara Medical Campus (BNMC) combines medical imaging physics faculty in various UB Departments with radiation therapy physics faculty at Roswell Park Cancer Institute (RPCI). A majority of the faculty members are practicing medical physicists who are New York State Licensed Medical Physicists with national Board certification. The Medical Physics Program includes didactic training, world class research as well as practical clinical experience offered at Roswell Park Cancer Institute, the Erie County Medical Center (ECMC), and the UB-Toshiba Stroke and Vascular Research Center (UB-TSVRC). Prospective students should preferably have an undergraduate physics bachelor's degree or a bachelor's degree in a related major with a strong physics minor. The program prepares students for a rich variety of possible careers in clinical practice, academic or clinical research, industry or government.

Further information about the career opportunities in medical physics can be obtained at the website of the American Association of Physicists in Medicine (www.aapm.org). For additional information about the UB Medical Physics Program and how to apply please see our website at: http://medicine.buffalo.edu/education/medical-physics.html or contact:

or

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