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**Current Research Efforts at The Rhode Island Nuclear Science Center**

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The Rhode Island Nuclear Science Center to a 2MW Research and Test Reactor located on the Bay Campus of the University of Rhode Island. There are over ten experimental facilities that can be used to provide a variety of fluxes. The reactor can be used for medical isotope production. The facility is performing research in the areas of nuclear materials, physics and detector development and it is also utilized by surrounding schools, including University of Rhode Island, Brown University, Providence College, Rhode Island College and Roger Williams University.