



Research & Development

Nuclear Energy University Programs (NEUP) funds cutting-edge, university-led research and development projects that align with the U.S. Department of Energy's (DOE) mission and goals.

Projects supported by NEUP focus on key research areas outlined by the DOE Office of Nuclear Energy (NE), including fuel cycle, reactor concepts, cross-cutting technologies, and transformative or "blue sky" projects.

All NEUP proposals undergo a rigorous multistage review process, including an independent peer review to ensure

projects are funded based on technical merit and relevance to DOE-NE's mission. Awardees are required to submit progress reports and meet specified milestones.

Since FY09, DOE has funded more than \$164 million in research and development projects at 65 U.S. colleges and universities through NEUP.



In FY 2012, the following universities received R&D awards totaling \$38 million:

- Alfred University
- Boston University
- Case Western Reserve University
- George Washington University
- Georgia Institute of Technology
- Massachusetts Institute of Technology
- North Carolina State University
- Northwestern University
- Oregon State University
- Purdue University
- State University of New York, Stony Brook
- Texas A&M University
- The Ohio State University
- University of California, Berkeley
- University of California, Davis
- University of Florida
- University of Houston
- University of Idaho
- University of Illinois, Urbana-Champaign
- University of Kentucky
- University of Michigan
- University of Nevada, Las Vegas
- University of Nevada, Reno
- University of Notre Dame
- University of Pittsburgh
- University of South Carolina
- University of Tennessee
- University of Texas, Austin
- University of Utah
- University of Wisconsin, Madison
- Utah State University
- Virginia Commonwealth University
- Washington State University