

NUCLEAR ENGINEERING AND ENGINEERING PHYSICS

The Department of Nuclear Engineering & Engineering Physics (NEEP) within the University of Wisconsin–Madison College of Engineering is the home of two undergraduate degree programs (nuclear engineering, including an option in radiation sciences; and engineering physics) and one graduate degree program (nuclear engineering and engineering physics). The department's faculty conducts research in the areas of nuclear systems, and plasma physics and fusion energy science. This combination of topics fosters synergies with respect to neutronics, nuclear materials, fluid dynamics, and computation. The graduate nuclear engineering program has been ranked in the top six nationally by *U.S. News and World Report* in each of the past ten years.