

**U.S. Department of Energy**  
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**U.S. Department of Energy**  
National Energy Technology Laboratory  
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## ***NETL* REPORTS:**

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Nicholas DiLucia, a sophomore at the University of Pittsburgh, was selected as a research associate at the National Energy Technology Laboratory (NETL) under the U.S. Department of Energy's Oak Ridge Institute for Science & Education (ORISE) program. DiLucia is completing the 10-week summer appointment at NETL's Pittsburgh, Pa., research site. NETL also has major research facilities in Morgantown, W.Va., and Albany, Ore.

A native of South Park, Pa., DiLucia is pursuing a bachelor's degree in computer engineering. He is working with his mentors, NETL's Lilas Soukup and Dewey Vozel, on a project to develop various software engineering applications and database structures. The development work will be used by the employees at NETL in the new fiscal year starting in October to assist with

business processes associated with financial and procurement data and major project management tracking and reporting.

The ORISE program offers summer appointments to undergraduate students, post-graduates, graduate students, post-doctoral researchers, and university professors to work part-time or full-time at NETL. Mentored by scientists and researchers, the research associates are assigned specific projects intended to teach them how to use their skills and qualifications to solve energy-related problems. The appointment provides research associates the opportunity to develop their professional, technical, leadership and communication skills, while promoting careers in energy, particularly in fossil fuel research and development.

NETL is one of the U.S. Department of Energy's national laboratories. NETL – “the ENERGY lab” – focuses on America's economic prosperity, which requires secure, reliable energy supplies at sustainable prices. Three overarching issues characterize the energy situation in the United States. They are energy affordability, supply security, and environmental quality. The Department of Energy's only government-owned, government-operated national lab, NETL is a research and technology center where these energy challenges converge and energy solutions emerge. NETL implements a broad spectrum of energy and environmental research and development programs through its own research staff and through funded research at other labs, universities, and industry that will return benefits for generations to come.