

Executive Summary:

The College of Southern Maryland's (CSM) Nuclear Education Scholarship Program is designed to coalesce partner resources, technical expertise, and diverse initiatives into a regional approach to address local workforce needs in the nuclear energy industry. The one-year grant program will serve a total of 20 scholarship recipients beginning fall 2010 in the Nuclear Engineering Technology (NET) Instrumentation and Control associates degree program. Successful applicants will be offered up to \$5,000 for tuition, fees and textbook expenses, as well as, an array of continuum of support services and assistance in transitioning to employment.

CSM's Nuclear Education Scholarship Program will pursue the following project objectives and benefits:

1. Increase the number of academically talented students who enroll in the Nuclear Engineering Technology program.
2. Increase student retention by enhancing support services to address the unique and social needs of NET students.
3. Increase engagement of the region's employment community in recruiting, retaining and employing NET participants.

Principal Investigator: Jeff Tjiputra, JTjiputra@csmd.edu