

Executive Summary:

The Texas A&M University-Kingsville (TAMUK) proposes this two-year request to fund six Nuclear Workforce Development Scholarships of \$6,000.00 per semester specially selected, highly motivated physics students who are pursuing an education in nuclear science and who desire to contribute to the nuclear-related national workforce. This Nuclear Workforce Development Scholarship program will by design assist in TAMUK's (a Minority and Hispanic Serving Institution) ongoing programs of recruiting students, who include traditionally underrepresented minorities, into nuclear science. A small fraction of the proposal also covers release time and travel costs to cover administration, mentoring, tracking and marketing.