

Executive Summary:

The Graduate Fellowship Program will provide financial assistance to graduate students pursuing PhD or MS degrees in Nuclear Engineering and Health Physics within the Department of Nuclear Engineering at Texas A&M University. With over 100 graduate students and a No. 4 graduate school ranking for 2008, the department attracts a diverse and quality student pool to select recipients from. The major impact of this program will be an increased and well-prepared engineering workforce for the nuclear sector. Institutional support enables a comprehensive structure for the Graduate Fellowship Program from the recruiting stage through the internal competition process and retention programs to the employment stage. Throughout the program, graduate fellowship recipients will be mentored by faculty and receive research, academic and employment advising.