

Executive Summary:

The Ohio State University Nuclear Engineering Program proposes to administer a fellowship program grant that would support three students per year for four years leading to doctoral degrees. The proposal describes the manner in which candidates would be recruited, fellows selected, and the effectiveness of the program periodically reviewed and improved. Special effort is involved in the recruiting program to attract qualified students from under-represented groups. The program will be leveraged by cost sharing in the payment of tuition and fees for one of the three students each year. Leveraged funds are also provided by the College of Engineering to support outreach by the Nuclear Reactor Laboratory to the education of high school students and teachers, as well as making the reactor available to other regional academic institutions for experiments and training.

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