

## **Scholarships for Undergraduate Nuclear Engineering Students**

Missouri University of Science & Technology (Missouri S&T) is pleased to submit this proposal for scholarships for undergraduate students pursuing B.S. degrees in Nuclear Engineering. The scholarship decisions will be made by a scholarship committee consisting of three additional faculty members representing our campus's diversity, including a female, an African-American and a Hispanic.

A total of \$160,000 (\$100,000 per year) is being requested during a two year period. This funding will provide scholarships (plus a small book allowance during the first year) to cover the cost of fees (partial or full) for 15 students each year for two years. High quality students with GPA > 3.5/4.0 will be selected from a pool of approximately 100 students, currently estimated to be in the sophomore, Junior and Senior years of the next year's undergraduate class. Five of these students will be women or minorities. Selected students will have a GPA of 3.75 or higher and will receive full fee awards (\$9000 – \$10,000 per year). The remaining nine students will receive half the full amount. (Missouri S&T charges instructional fees but no tuition.) When combined with scholarships provided by Missouri S&T the outstanding students with GPA>3.75 will receive adequate assistance to pay for most of the cost of attending Missouri S&T, including room and board.