

**North Carolina State University**  
**Executive Summary:**

The proposal requests funds for 10 NRC undergraduate scholarships for 10 candidates to pursue undergraduate studies in Nuclear Engineering at North Carolina State University. The program will be administered by the PI, Dr. J. Michael Doster, Associate Professor of Nuclear Engineering and Director of Undergraduate Programs within the Nuclear Engineering Department. Dr. Doster will be assisted by the scholarship selection committee; Dr Mohamed Bourham, Professor and Co-PI and Ms. Lisa Marshall, Nuclear Outreach Instructor, Director of Outreach Programs and Departmental Scholarship Chair. The proposal would allow for the awarding of 3 out of state and 7 in-state scholarships.