

**Executive Summary:**

Lake Michigan College (LMC), accredited through The Higher Learning Commission, a Commission of the North Central Association of Colleges and Schools by the North Central Association, is submitting this Nuclear Education proposal at the request of D.C. Cook and Palisades Nuclear Power Plants in Southwest Michigan. Students will be provided full-time scholarships to enroll in the LMC Associates Degree in Industrial Technology with a major in Energy Production Technology. This curriculum is based on the nuclear energy industry standards with course objectives aligned with industry accredited programs. Scholarship recipients who graduate from this program will address our local nuclear power company's anticipated 320 to 325 job vacancies over the next 10 years. NRC grant funding will provide for a dedicated part-time NRC Recruiter-Academic Advisor to provide intensive support to the students, thus insuring their highest potential academic and career success.

**Principal Investigator:** Marge Zibbel, [zibbel@lakemichigancollege.edu](mailto:zibbel@lakemichigancollege.edu)