Expanding New Jersey's Nuclear Technology Workforce

Executive Summary

Salem Community College (SCC) proposes to expand its current AAS degree in Nuclear Energy Technology (Instrumentation and Control) to include two additional tracks – Electrical Maintenance Technician and Non-Licensed Operator. Both tracks were identified by the nuclear industry as the occupational programs in highest demand in this region and where associate degree level training is not currently available. Working with its industry partner, PSEG Nuclear LLC, SCC will develop specialized curriculum in these high demand tracks and provide the industry with qualified candidates. SCC will work with the NEI and use the Nuclear Uniform Curriculum Guide for Nuclear Power Plant Technicians to develop curriculum, identify course materials, and build lab exercises.

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