

STEM Manufacturing Internship

Work. Learn. Earn.

Plastics Engineering Internship

BACKGROUND: The NWIRC is a non-profit management consultancy of the U.S. Department of Commerce and the Pennsylvania Department of Community and Economic Development that assists in the health and vitality of manufacturing businesses in the Northwest Pennsylvania region.

OBJECTIVES: The qualified candidate will be required to work on two projects during the duration of the internship. First, update the scrap parts program, by helping to identify problem areas & problem parts. Responsibilities will include, but are not limited to, conducting a root cause analyses to determine factors for scrap and identifying ways to reduce scrap. Second, the candidate will conduct research on which computer programs would be best for a tooling maintenance program.

REQUIREMENTS: Candidates are required to be currently enrolled in an accredited college or university, and shall be pursuing a four-year degree in Plastics Engineering Technology or related discipline; and ability to work at the Erie County facility.

CONTACT: Qualified candidates are to apply online at www.nwirc.org/internship. Please direct all inquiries about this advanced manufacturing opportunity, including requesting a further detailed description of essential job function, to Gretchen Reinard via email greinard@nwirc.org.