

T&M Associates heating, ventilation, and air conditioning (HVAC) internship

Steven Perkins
Science & Engineering
Manalapan High School
Englishtown, NJ
425sperkins@frhsd.com

Abstract

T&M Associates is a national engineering firm headquartered in Middletown, New Jersey that specializes in many different fields of engineering. Throughout the past semester, I have had the opportunity to collaborate with Mechanical, Electrical, and Plumbing (MEP) engineers at T&M, working on computer-aided design (CAD) drawings of heating, ventilation, and air conditioning (HVAC) systems. These drawings play a crucial role in the construction process, guiding contractors through the installation of the HVAC systems of a building.

Index Terms

T&M Associates, internship, HVAC, heating, ventilation, and air conditioning, mechanical, electrical, and plumbing, MEP, CAD, professional engineer, engineer-in-training, EIT, piping system, computer aided design