Forest Wentworth serves as Maine MEP’s project manager at the University of Maine’s Advanced Manufacturing Center (AMC) in Orono. His position was created in 2014 to expand the expertise available to Maine manufacturers who use AMC’s engineering support and service center. Forest provides a range of research, design and manufacturing services to private sector clients and functions as Maine MEP’s liaison with the Center.

AMC provides valuable services to Maine manufacturers by working with companies on design and prototype projects. Its fabrication capabilities and access to research expertise have helped dozens of companies overcome production challenges and develop new products. AMC houses a design lab, a testing lab that includes the University of Maine Department of Mechanical Engineering’s Hybrid Structures Laboratory, an advanced manufacturing lab and an industrial training facility. Its capabilities range from 3-D printing to environmental chamber services to rapid prototyping, among many others.

Prior to his position with Maine MEP, Forest worked for an equipment manufacturer, designing and integrating tank systems on vehicles for the petroleum and firefighting industries. He has extensive knowledge in 3-D CAD design, CNC machining, welding and fabrication. Forest also worked in the petroleum industry as a quality control manager and design certifying engineer.

Forest attended the University of Maine and graduated with a B.S. in Mechanical Engineering Technologies. While attending UMaine, he was a student engineer assistant at the Advanced Manufacturing Center and worked on more than 20 engineering projects and managed manufacturing precision machine components, as well as a pilot food processing line. This first-hand experience serves him well as he mentors the professional development of engineering students at AMC.