

## David Peterson, Engineering Tech

**EDUCATION** BSCE, Michigan Technological University, Houghton, MI, 2009

**REGISTRATION** ACI Certified Concrete Field Testing Technician – Grade 1  
Certified Nuclear Density Technician  
Nuclear Density Hazardous Materials Transport Certification

**EXPERIENCE** Field survey, design, and resident project representative experience on municipal projects including water system, storm drainage, sanitary sewer system and street design. Proficient in soil and concrete testing, both in the field and laboratory. Performed research projects in college as part of the Pavement Design Construction and Materials Enterprise regarding recycling asphalt shingles in HMA; as well as the effects of binder modifiers on binder properties. Asphalt mix designs, material property testing and quality control/quality assurance testing. Proficiency in AutoCAD and Microsoft Office Applications.

**EMPLOYMENT** 2009 to Present - PMPC, Saratoga, Wyoming  
2005 to 2005 - Asphalt Lab Technician, Bacco Construction,  
Iron Mountain, Michigan