## Mark M. Cook **Environmental Scientist**

**Professional Profile** Mr. Cook is a recent hire at Moyse Environmental Services as of January 2024. In college he was a very active member of the UWSP Pedology Lab where he conducted a study using Portable X-Ray Fluorescence to predict soil organic matter. He also participated in several regional and national soil judging contests where his love of soil description took off. After graduating in 2022 he worked on a diverse vegetable farm that included animal husbandry. While working there he kept his ties to the Pedology Lab assisting Dr. Bryant Scharenbroch in trying to set up a Wisconsin Soil Health Lab.

> So far, the types of projects Mark has been involved with include wetland delineation, septic design layout, CAD drawing for wetlands/site plans, Phase I Environmental Site Assessments, GPS mapping of protected resources and site features.

Education

B.S., Chemistry, University of Wisconsin-Stevens Point (2022)

Minor: Soil Science

**Certifications &** Licenses

Maine DEP – Certified in Erosion and Sediment Control #4417

**Special Training** 

Soil Description

Global Position System Use (GPS) Computer Aided Drafting (CAD)

**Professional Memberships**  Member - Soil Science Society of America (SSSA)

Associate Member - Maine Association of Professional Soil

Scientists (MAPSS)

Associate Member - Maine Association of Site Evaluators (MASE)