

# Roadsoft Pavement Management

## 4-Part Mini-Series

Thursdays 1:30 PM - 3:00 PM ET



### SESSIONS

**October 8 - Surface Types, Treatments, & Curve Definitions along with Data Cleanup:** A close look at the definition forms for surface types, treatment types, and curves. Learn how and when to create new surface sub-types and how to define treatments & costs for use in other Roadsoft tools. Examining and cleaning up your road-related data before trying to use the advanced Roadsoft tools. Learn how to use the Filter Builder, Multi-Edit, Small Segment Tool, and rebuilding Remaining Service Life.

**October 15 - Strategy and Optimization Module:** These tools can help you to create, evaluate, and compare asset management plans for maintaining pavement assets. Learn how to create manual and optimized strategies.

**October 22 - Project Planner and Project Module:** This tool can assist you with selecting project locations for multi-year plans based on condition ratings and expected deterioration. Learn how to implement a plan from a specific strategy or from a defined set of roads. Track road project details from planning to completion and integrate those details with other Roadsoft tools: Learn how to create projects directly from the map or from the PPST planner projects.

**October 29 - Extended Service Life Calculator:** Have your treatments performed as expected over time? Learn how to use the ESL Calculator to evaluate treatment life spans to determine whether they were cost effective.

### OUR INSTRUCTOR



**Luke Peterson**

Questions?  
Email [ctt@mtu.edu](mailto:ctt@mtu.edu)

### DETAILS

**Cost:** \$60 per person

**Time:** 1:30 PM - 3:00 PM ET (each day)

**Registration:** Please register online by visiting our [registration page](#).

**Registration Deadline:** October 7, 2026

**Intended Audience:**

- Those who are familiar with Roadsoft and are looking to learn more with an in-depth look at configuring the Road Module tools to help with better using the *Strategy & Optimization* and *Project Planning & Selection* tools.

**Registration link:** <https://ctt.secure.nonprofitsoapbox.com/2026rs-pavementminiseries-fall>

Registration is required for fulfillment of continuing education. Read the Center for Technology & Training policy [here](#). No-shows/cancellations within three business days of the event are charged the full registration fee; substitutions accepted. Michigan Technological University is an Equal Opportunity Educational Institution/Equal Opportunity Employer that provides equal opportunity for all, including protected veterans and individuals with disabilities. Accommodation requests related to a disability should be made at least ten business days prior to the event by emailing [ctt@mtu.edu](mailto:ctt@mtu.edu).