



The Colorado Asphalt Pavement Association (CAPA) in cooperation with the Rocky Mountain Asphalt Education Center (RMAEC) offers short courses in the Best Practices for Asphalt Paving and Maintenance.



Tom Clayton, SET, RMAEC Director of Training and CAPA Member Services, supports our member companies and agencies with instruction and expertise in Asphalt Paving Best Practices. His work experience includes 35 + years in the industry with more than 24 years in the Geotechnical Engineering field. Tom is the RMAEC Instructor for the Asphalt Paving Materials Inspector Certification. This certification is required for Inspectors on CDOT projects. His primary areas of technical knowledge include highway projects, commercial and residential projects, and Inspection during runway construction at DIA.

Choose from topics listed, or request additional topics, to customize your employee training day. Topics may be tailored to meet your company specifications. These short courses

are offered exclusively to our member companies at *no charge*. For additional information, or to discuss training, please contact Tom at the RMAEC (303) 741-6148 ext. 151.

## **List of Short Course Topics**

Select the topics you would like presented. Allow 30 - 60 minutes per topic. Presentation time may vary depending upon topic detail and class discussion.

□ Pre-Paving Planning and Project Partnering

□ Basic Asphalt Drum Plant Production

□ Asphalt Binder Selection & Superpave Mixes

- □ The Rap on RAP
- Testing Basics (Lab and Field)

□ Materials Transfer including Trucking

□ Segregation (Material and Thermal)

Porous Pavement Construction

□ Maintenance 101 (Right Treatment-Right Time)

□ Best Practices for Roller Operation

- Best Practices for Achieving Smoothness
- Cold Weather Paving
- □ Roadway Safety
- □ Troubleshooting Field & Pavement Problems
- Commercial and Residential Paving
- SMA Pavement Construction
- □ Warm Mix Asphalt
- Inspector Tips and Tricks
- Longitudinal Joint Construction
- Crack Sealing & Wide Crack Repair
- □ Pothole Patching and Repair

Member Company:	Company Contact:
Phone:	Email:
Proposed Presentation Date:	Alternate Date:
Approximate # of Participants:	Hold the course at: Our Location RMAEC

Presentation date is subject to Tom Clayton's availability. Date will be confirmed upon receipt of this request form.

RMAEC

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