



Rocky Mountain Asphalt Education Center (RMAEC) Durango, CO SPRING 2021

The RMAEC will return to Durango, Colorado March 8 - 11, 2021 for LabCAT certifications. LabCAT instructor, Cindy Rutkoski, will lead the certification sessions for Levels A, B, C, & E in both the standard and streamline format. In addition, Tom Clayton will conduct the Asphalt Paving Materials (APM) Inspector certification and APM Inspector education program.

ATTACHED PDF's

Please reference the attached PDF's which include the Durango schedule, and registration forms specific for Durango.

REGISTRATION DEADLINE

The registration deadline is Monday, February 22nd, 2021. All registrations and any registration changes must be received before the deadline. The deadline is important to allow for material preparation and the mailing of materials to Durango, therefore, your planning and consideration is necessary.

RMAEC TRIP EXPENSE SURCHARGE ADDED TO CERTIFICATION FEES

Holding the LabCAT certification program in Durango provides a significant benefit for those in the south west part of Colorado. In the past the cost of taking the certification program to Durango was paid for by CDOT. This year, the expenses will be "shared by all". A certification surcharge will be added to the certification fee of each person registered. The surcharges will be reflected on an invoice which will be sent after the certification week is concluded, and the final trip expenses are known. The expense total will be divided equally by the # of people registered. We anticipate the surcharge to be between \$80 - \$100 per person. Again, the surcharge is in addition to any certification fees incurred per person.

If you have any questions, please contact us. We look forward to seeing you in March!

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*Tom Clayton
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RMAEC

6880 South Yosemite Court Suite 110 • Centennial, CO 80112
phone: (303) 741-6148 ext 154 • fax: (303) 741-6146 • email: rmaec@co-asphalt.com



Laboratory for the Certification of Asphalt Technicians (LabCAT) Durango, CO SPRING 2021

RMAEC Instructor, Cindy Rutkoski and RMAEC Director of Training, Tom Clayton
DURANGO, MARCH 8 - 11, 2021 for LabCAT certifications.

*Certifications for Levels A, B, C, & E - both standard and streamline sessions
Asphalt Paving Materials (APM) Inspector - standard session*

STANDARD CERTIFICATION PROGRAM SCHEDULE:

Standard certification program format is for testing technicians certifying for the first time in the requested level, or for those technicians who are re-certifying but would like the review.

March 8th - Asphalt Paving Materials (APM) Inspector

1-day standard session will cover APM Inspector certification.

Please note, this session is also offered as an APM Inspector educational session.

March 9th - 11th - Levels A, B, C

3-day standard certification session will cover Levels A, B, and C

March 11th - Level E

1-day standard certification session will cover Level E

STREAMLINE RE-CERTIFICATION PROGRAM SCHEDULE:

The streamline re-certification program format is reserved for testing technicians who have been previously LabCAT certified in the requested level.

March 8th - Levels A, B, C, & E

Streamline re-certification session will cover Levels A, B, C, & E.

REGISTRATION:

Submit the registration and the prerequisite forms prior to the registration deadline. You will receive an email confirmation and a schedule. If you do not receive confirmation, please contact the RMAEC at (303) 741-6148 ext 154. Registration forms are available on-line at www.co-asphalt.com or by contacting the RMAEC.

REGISTRATION DEADLINE:

The registration deadline is **MONDAY, FEBRUARY 22nd**. Registrations will not be accepted after the deadline. "Walk-in" registrations will not be allowed.

LOCATION:

CDOT Region 5 Materials Laboratory, 20581 Hwy 160 W. Durango, CO 81301

SCHEDULE:

Please check your confirmation email for details.



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2021 LabCAT Program - Durango, Colorado



Technician Registration Form – Durango, CO Spring 2021

Levels A, B, C, & E

Step 1: Provide billing information. Registration confirmation will be sent to the email(s) listed below. If you do not receive confirmation within 48 hours, please contact the RMAEC.

Testing Technician:	
Employer:	
Business Address:	
City, State, & Zip:	
Email:	
Phone:	

Step 2: Check requested levels for the session you want to attend:

<p>Standard Session: March 9th – 11th</p> <p><input type="checkbox"/> Level A: Laydown Operations</p> <p><input type="checkbox"/> Level B: Plant Materials Control</p> <p><input type="checkbox"/> Level C: Volumetrics, Gyratory, Stability & Lottman</p> <p><input type="checkbox"/> Level C minus Design: Volumetrics & Gyratory</p>	<p>Streamline Session: March 8th</p> <p><input type="checkbox"/> Level A: Laydown Operations</p> <p><input type="checkbox"/> Level B: Plant Materials Control</p> <p><input type="checkbox"/> Level C: Volumetrics, Gyratory, Stability & Lottman</p> <p><input type="checkbox"/> Level C minus Design: Volumetrics & Gyratory</p> <p><input type="checkbox"/> Level E Aggregates</p>
<p>Standard Session: March 11th</p> <p><input type="checkbox"/> Level E: Aggregates</p>	

Level	Fee CAPA Member or CDOT	Fee Non CAPA Member
ABC	650	1200
AB	500	910
A	200	420
B	300	510
C	250	490
E	280	535

Step 3: Submit this registration form and the prerequisite form prior to the February 22nd deadline.

Asphalt Technician Prerequisites: The prerequisite form is available on the CAPA website or by contacting the RMAEC at (303) 741-6148 ext 154.

Asphalt technicians are required to satisfy all qualifying prerequisites for their initial certification by level. The prerequisite form is a qualifying document which provides a format for required signatures. Prerequisites include:

- Testing Experience
- Verification of Proficiency in Lab Procedures as required by level
- Liability Release



Technician Prerequisite Form – Durango, CO Spring 2021

Levels A, B, C, & E

Step 1: Testing technician's name and requested level(s) for certification

Testing Technician (please print name)		
<input type="checkbox"/> Level A: Laydown Operations <input type="checkbox"/> Level B: Plant Materials Control <input type="checkbox"/> Level C: Volumetrics, Gyratory, Stability & Lottman	<input type="checkbox"/> Level C minus Design: Volumetrics & Gyratory <input type="checkbox"/> Level E: Aggregates	

Step 2: Testing Experience for Levels A, B, C, & E *(signature is not required for re-certification)*

The supervisor's signature documents the testing technician has a minimum of 60 days testing asphalt materials. Accumulation of time is not allowed.

Supervisor's Signature	Date
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Step 3: Verification of Proficiency in Laboratory Procedures *(signature is not required for re-certification)*

The verifying technician signing this section must have current LabCAT certification in the level(s) he/she is verifying.

- My signature documents the testing technician is proficient in the following laboratory procedures checked by level. I understand falsification of the testing technician's proficiency may result in the loss of my certification.
 - Level A: Laydown Operations; CP 30, CP 44, CP 81
 - Level B: Plant Materials Control; CP 55, CP 44, CP 51, CP-L 5120, CP 85, CP 32, CP 31
 - Level C: Volumetrics, Gyratory, Stability & Lottman; CP-L 5115, CP-L 5106, CP-L 5109
 - Level C minus Design: Volumetrics & Gyratory; CP-L 5115
 - Level E: Aggregates; CP 30, CP 32, CP 31, T 84, T 85, CP 37, T 304, CP 45, CP-L 4211

Verifying Technician (Please print name)		
Verifying Technician's Signature		Date

Step 4: Liability Release

My signature documents I have read and agree to the RMAEC Release of Liability

Testing Technician's Signature	Date
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Step 5: Submit this prerequisite form and the registration form prior to the February 22nd deadline.

Submit via email: rmaec@co-asphalt.com, fax: (303) 741-6146, or USPS.



APM Inspector Registration & Prerequisite Form – Durango, CO 2021

STEP 1: PROVIDE BILLING INFORMATION

Confirmation will be sent to the email listed below. If you don't receive confirmation within 48 hours, please contact the RMAEC.

Testing Inspector:	
Session Date:	MONDAY MARCH 8, 2021
Employer:	
Business Address:	
City, State, & Zip:	
Email:	
Phone:	

Fee CAPA Member or CDOT	Fee Non CAPA Member
250	400

STEP 2: SELF VERIFICATION (SIGNATURE IS NOT REQUIRED FOR RE-CERTIFICATION)

My signature documents that I am qualified and prepared for APM Inspector certification as per the prerequisites listed below.

Signature		Date
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APM Inspector Certification Prerequisites

- *APM Inspection / Work Experience*
Minimum of 6 months' experience in laydown operations, with a minimum of 60 days performing APM Inspector responsibilities.
- *Understanding of APM Inspection Elements*
Specifications, Surface Preparation, Materials Transfer, Sampling of Asphalt Mixtures, Paving Operations, Compaction Process, High Speed Inertial Profiling, and Mat Defects.
- *Current or Expired Level A certification*

STEP 3: LEVEL A CERTIFICATION

- I have a current Level A certification
- I have an expired Level A certification
- I have never been Level A certified. I understand that my initial APM Inspector certification is pending successful completion of Level A.

STEP 4: SUBMIT THIS FORM PRIOR TO THE FEBRUARY 22ND DEADLINE.

Submit via email: rmaec@co-asphalt.com, fax: (303) 741-6146, or USPS.

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**Rocky Mountain Asphalt Education Center (RMAEC)
Durango, CO SPRING 2021**

2021 APM Inspector Education Program - Durango, CO

The RMAEC invites you to attend the Asphalt Paving Materials (APM) Inspector Certification session as an educational program. Participants who register are interested in APM Inspection, but do not need certification. Therefore, education program participants do not need to satisfy certification prerequisites. Education program participants will be dismissed prior to the APM Inspector certification written exam.

Course Topics - Understanding Inspection Elements:
Specifications, Surface Preparation, Materials Transfer, Sampling of Asphalt Mixtures, Paving Operations, Compaction Process, High Speed Inertial Profiling, and Mat Defects.

Please provide billing information. Confirmation will be sent to the email listed below.

Session Date - Monday, March 8th, 2021

Name:	Employer:
Business Address:	City, State, Zip:
Email:	
Phone:	

APM Inspector Education Program	Fee CAPA Member or CDOT \$125	Fee Non CAPA Member \$200
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Method of Payment

Please Invoice
(CAPA Member Only)

Credit Card #, Expiration Date, CVC #

Credit Card

Credit Card Statement Billing Address: Address, City, State & ZIP



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