

Laboratory for the Certification of Asphalt Technicians (LabCAT) Rocky Mountain Asphalt Education Center (RMAEC) Grand Junction SPRING 2025

The RMAEC will return to Grand Junction April 14th – 17th, 2025 for LabCAT certifications. LabCAT instructor, Greg Potts, will lead the certification sessions for Levels A, B, C, C minus Design & E in both the standard and streamline format. Tom Clayton will lead the certification session for APM Inspector education program.

ATTACHED PDF's

Please reference the attached PDF's which include the registration forms and the self-verification prerequisite form specific to Grand Junction.

REGISTRATION DEADLINE

The registration deadline is Monday, March 31st, 2025. All registrations and any registration changes must be received before the deadline.

TRIP EXPENSE SURCHARGE ADDED TO CERTIFICATION FEES

A certification surcharge will be added to the certification fee for 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 expect the surcharge to be between \$100 - \$150 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 April!

Greg Potts LabCAT Instructor Greg Potts <u>gregpotts@co-asphalt.com</u>

Tom Clayton Director of Training and Member Services Tom Clayton <u>tomclayton@co-asphalt.com</u>

Diane Hammond Training Coordinator rmaec@co-asphalt.com



Laboratory for the Certification of Asphalt Technicians (LabCAT) Grand Junction, APRIL 14 - 17, 2025

Certification for APM Inspector - standard session. Instructor: Tom Clayton

Certification for Levels A, B, C, C minus Design & E - standard and streamline sessions. Instructor: Greg Potts APM Inspector Education Program - Participants will join the standard APM Inspector session for education only.

STANDARD LabCAT CERTIFICATION:

The standard certification format is for technicians who are testing for LabCAT certification for the first time, or for those technicians who are re-certifying but would like the standard review.

April 14th - APM Inspector

1-day standard session will cover APM Inspector certification.

April 15th - 17th - Levels A, B, C, & C minus Design

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

April 17th - Level E

1-day standard session will cover Level E certification.

STREAMLINE LabCAT RECERTIFICATION:

The streamline recertification format is for technicians who have been previously LabCAT certified in the requested Levels.

April 14th - Levels A, B, C, C minus Design & E.

APM INSPECTOR EDUCATION PROGRAM:

April 14th - APM Inspector Eduction Program

APM Inspector session offered as an education only program. Those who register are interesed in APM Inspection but do not need certification.

REGISTRATION:

Submit the registration and the self-verification prerequiste form prior to the March 31st 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, March 31st.** Registrations will not be accepted after the deadline. "Walk-in" registrations will not be allowed.

LOCATION:

CDOT Region 3 Materials Laboratory, 2328 G Road Grand Junction, CO 81506

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



Laboratory for the Certification of Asphalt Technicians (LabCAT) Registration Form – Grand Junction Spring 2025 Levels A, B, C, C minus Design, & E

Step 1: Provide name and billing information. Registration confirmation will include dates and time frames and will be sent to the email listed below. If you do not receive confirmation within 48 hours, please contact the RMAEC.

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

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

Standard Session: April 15 th – 17 th	Streamline Session: April 14 th
Level A: Laydown Operations	Level A: Laydown Operations
Level B: Plant Materials Control	Level B: Plant Materials Control
Level C: Volumetrics, Gyratory, Stability & Lottman	Level C: Volumetrics, Gyratory, Stability & Lottman
Level C minus Design: Volumetrics & Gyratory	Level C minus Design: Volumetrics & Gyratory
Level E: Aggregates	Level E: Aggregates

Level	Fee CAPA Member & CDOT	Fee Non CAPA Member
ABC	725	1275
AB	550	960
A	225	445
В	325	535
С	275	515
E	305	560
APM Inspector	275	425
APM Inspector Education	150	225

Step 3: Submit this Registration form and the self-verification prerequisite form prior to the **March 31st Deadline**. See the CAPA website <u>www.co-asphalt.com</u> LabCAT Technician Registration Grand Junction 2025 or contact the RMAEC. Submit via email: rmaec@co-asphalt.com



Laboratory for the Certification of Asphalt Technicians (LabCAT) Self-Verification Prerequisite Form – Grand Junction Spring 2025 Levels A, B, C, C minus Design, & E

Step 1: Print your name.

Name:	Date:

STEP 2: SELF-VERIFICATION PREREQUISITES. YOU ARE ACCOUNTABLE.

Certification Prerequisites

Required Testing Experience

□ Minimum of 60 days testing asphalt materials. Accumulation of time is not allowed.

Self-Verification of Proficiency in Laboratory Procedures (Check the levels you will be testing for.)

- Level A Laydown Operations CP 75, CP 41, CP 82, CP 44 Method B, CP 81, CP 30
- Level B Plant Materials Control CP 76, CP 55, CP 44, CP 51, CP-L 5120, CP 43, CP 85, CP 32, CP 31
- □ Level C Volumetrics, Gyratory, Stability & Lottman CP 48, CP-L 5115, CP-L 5106, CP-L 5109
- □ Level C Minus Design CP 48, CP-L 5115
- Level E Aggregates
 CP 30, CP 32, CP 31, T 84, T 85, T 96, CP-L 4211, T 90, T 104, T 112, T 176, CP 37
 T 304, CP 45, D 4791

My signature documents that I am prepared for certification. I meet the required testing experience and am proficient in the laboratory procedure as checked above.

Signature: Date:

Step 4: Liability Release

My signature documents agreement with the RMAEC Release of Liability.

Signature: Date:

Step 5: Submit this form prior to the March 31st Deadline. Submit via email: <u>rmaec@co-asphalt.com</u>

FOR OUR RECORDS, PLEASE GIVE US YOUR SUPERVISORS' NAME.

Name: Date	
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Laboratory for the Certification of Asphalt Technicians (LabCAT) APM Inspector Registration & Prerequisite Form – Grand Junction Spring 2025

Step 1: Provide name and billing information. Registration confirmation will include time frame and will be sent to the email listed below. If you do not receive confirmation within 48 hours, please contact the RMAEC.

Testing Inspector:	
Session Date:	MONDAY April 14, 2025
Employer:	
Business Address:	
City, State, & Zip:	
Email:	
Phone:	

Fee	Fee
CAPA Member or CDOT	Non CAPA Member
275	425

STEP 2: SELF-VERIFICATION PREREQUISITES

My signature documents 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

- 1. APM Inspection / Work Experience Minimum of 6 months' experience in laydown operations, with a minimum of 60 days performing APM Inspector responsibilities.
- 2. 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.
- 3. Level A status: Current, Expired, or Pending
 - I have a current Level A
 - I have an expired Level A
 - □ I have never been Level A certified. I understand that my initial APM Inspector certification is pending successful completion of Level A.

STEP 3: SUBMIT THIS FORM PRIOR TO THE **MARCH 31st DEADLINE**. Submit via email: <u>rmaec@co-asphalt.com</u>



The RMAEC invites you to attend the 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. Registration confirmation will include time frame and will be sent to the email listed below.

APM Inspector Education Session Date - April 14th, 2025

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

	Fee	Fee
APM Inspector	CAPA Member or CDOT	Non CAPA Member
Education Program	\$150	\$225

Credit Card #, Expiration Date	CVC #

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

Method of Payment

Please Invoice (CAPA Member Only)

Credit Card



SUBMIT THIS FORM PRIOR TO THE March 31st Deadline. Submit via email: rmaec@co-asphalt.com

RMAEC

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Asphalt Technician Certification

Standard Session - Levels A, B, C

January 14 - 16	June 10 - 12
February 11 - 13	July 15 - 17
March 25 - 27	August 19 - 21
April 15 - 17 G.Junction	September 16 - 18
April 22 - 24	October 21 - 23
May 13 - 15	November 4 - 6

Streamline Session Recertification - Levels A, B, C, E

January 21	ľ
March 4	
April 2	5
April 14 G. Junction	

May 20 June 17 September 23

Standard Session - Level A Only

January 22	May 21
March 5	June 18
April 3	September 24

Certification Fees Standard & Streamline

Levels	CAPA Member or CDOT	Non Member
Level ABC	\$725	\$1275
Level AB	\$550	\$960
Level A	\$225	\$445
Level B	\$325	\$535
Level C	\$275	\$515

Registration

Submit your registration request to the RMAEC by email or USPS

- email: rmaec@co-asphalt.com
- USPS: 6880 S Yosemite Ct #110 Centennial, CO 80112

Forms are located on the CAPA website: See LabCAT Technician Registration or APM Inspector Registration. You may also contact the RMAEC for forms.

RMAEC phone: (303) 741 - 6148 ext 154 CAPA website: www.co-asphalt.com

Aggregate Technician Certification

Standard Session - Level E

January 23 March 6 April 17 G. Junction June 19 September 25

Certification Fees

CAPA Member \$305 Non Member \$560



PM Certification

Standard & Streamline Sessions

January 28	
February 25	
April 1	
April 14	G. Junction
April 29	
April 30	Streamline Recertification
July 22	
July 23	Streamline Recertification
October 7	
October 8	Streamline Recertification

Certification Fees Standard & Streamline

CAPA Member \$275 Non Member \$425

Certification Prerequisites

Asphalt Technicians and APM Inspectors are required to satisfy the prerequisites for their initial certification. Please reference the registration and the self-verification prerequisite form for details.



The RMAEC would like to thank our webinar sponsors and our partners at the APWA Colorado and Colorado Association or Road Supervisors and Egineers (CARSE) for their generous support. This support allows the webinars to be presented at no charge. Please remember our sponsors when you have a need for their services and products.

To log-in for a webinar, visit the CAPA website. Reference the RMAEC tab, drop-down to webinars and sponsors. Webinars are recorded and archived on the CAPA website. Reference the RMAEC tab, archived webinars.

January 16:	Asphalt Industry Outlook, Market Analysis & Forecast Tom Peterson and Mike Skinner (CAPA)
January 23:	Overview of Process Control and Owners Acceptance Testing Tom Clayton (CAPA)
February 27:	Asphalt Sustainability – Best Practices and Using Recycled Products - Presenter:TBD
March 13:	Balanced Mix Design (BMD) Implementation, Who is Doing What and the Benefits of BMD? Presenter: TBD
April 24	Best Practices for Inspection Tom Clayton (CAPA)
May 29:	New Developments in Asphalt Surface Treatments, Chip Slurry, Cape, Other Presenter; Josh Kreuger A-1 Chipseal
June 26:	High Mod Asphalt – What is it and the Application for Colorado Roadways Presenter: TBD
July 24:	Asphalt Sampling & Testing – Troubleshooting, Avoiding Common Mistakes Presenter: Greg Potts RMAEC
August 14:	Fundamentals of Pavement Management & Asset Management Presenter: TBD
September 18:	The Impact & Opportunity of Artificial Intelligence (AI) for the Asphalt Industry Presenter: TBD
October 9:	Asphalt Pavement Quality Construction, Part I - Paving Presenter: Laikram Narsingh - Vogele
October 16:	Asphalt Paving Quality Construction, Part II – Compaction Presenter Brad Belvin - Sakai



6880 South Yosemite Court Suite 110 Centennial, CO 80112 phone: (303) 741-6148 email: tomclayton@co-asphalt.com

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