

Maryland Department of Transportation State Highway Administration Updated Mid-Atlantic Region Technician Certification Program

Updated March 4, 2022

Maryland Department of Transportation (MDOT) State Highway Administration's (SHA) Office of Materials Technology (OMT) will resume in-person written examination along with continuing in-person practical exams/Hands-on demonstration for Mid-Atlantic Region Technician Certification Program (MARTCP) trainings. All MARTCP trainings/instructions for all material disciplines will continue to be conducted virtually utilizing Microsoft Teams.

A summary table of the revised MARTCP virtual training is attached. The revised MARTCP guidelines will be posted on the MDOT SHA website at <https://www.roads.maryland.gov/mdotsha/pages/Index.aspx?PageId=53>.

Independent Assurance (IA) audits for MARTCP re-certification will continue.

Notes:

- a. These are the latest MARTCP guidelines and may be revised, if needed.
- b. For trainings that require written/practical exams or hands-on demonstration, technicians will be required to come in-person to the Office of Materials Technology, MDOT SHA Hanover Complex, 7450 Traffic Drive Building # 4, Hanover MD 21076.
- c. A technician should not enter the building if he or she is experiencing the following symptoms:
 - Fever or Chills
 - Cough
 - Shortness of breath or difficult breathing
 - Fatigue
 - Muscle or body aches
 - Headache
 - New loss of taste or smell
 - Sore Throat
 - Congestion or runny nose
 - Nausea or vomiting
 - Diarrhea
- d. Health and Safety Practices:
 - COVID-19 guidelines are provided by Maryland Department of Budget and Management (DBM). The wearing of face coverings in state facilities is voluntary. Unvaccinated persons are **highly encouraged** to wear a mask.
 - Social Distancing is no longer required for vaccinated staff members/visitors. If you are unvaccinated, you are encouraged to continue to maintain a distance of 6 feet between yourself and others, if possible. Anyone who is uncomfortable with closer distances may also continue to practice social distancing.
- e. Please remember to be kind and considerate of everyone participating in this program. Some individuals may be more ready than others, and you may not fully understand the situation that others are in, so please be respectful.
- f. Through reciprocity with ACI, MARTCP cards are issued to ACI card holders.

Approved by: Sejal Barot Sejal Barot, Director, OMT, MDOT SHA

Maryland Department of Transportation State Highway Administration
Mid-Atlantic Region Technician Certification: COVID-19 Plan
Updated March 4, 2022

Summary Table

Technician Training Course	Online Training	Online/In-person Written Exams	In-Person Practical Exam or Hands-on Demonstration Location ^{a-f}
Hot Mix Asphalt (HMA) Plant Level I Technician	OMT to utilize Microsoft Teams	OMT to utilize Microsoft Teams (Online) or OMT – Certification Training Room (In-Person)	Asphalt Production Plant
HMA Plant Level II Technician	OMT to utilize Microsoft Teams	OMT to utilize Microsoft Teams (Online) or OMT – Certification Training Room (In-Person)	OMT – Asphalt Laboratory
Inertial Profiler Operator Technician	OMT to utilize Microsoft Teams	OMT to utilize Microsoft Teams (Online) or OMT – Certification Training Room (In-Person)	Roadway
HMA Field Technician	Offered by Maryland Asphalt Association	OMT to utilize Microsoft Teams (Online) or OMT – Certification Training Room (In-Person)	Not applicable – No practical exam required.
Soils and Aggregate Compaction Technician	OMT to utilize Microsoft Teams	OMT to utilize Microsoft Teams (Online) or OMT – Certification Training Room (In-Person)	OMT – Vehicle Calibration Building
Aggregate Technician	Self-Taught: Training Material available online	OMT to utilize Microsoft Teams (Online) or OMT – Certification Training Room (In-Person)	Aggregate Production Plant
Pavement Marking Technician	Option 1: Self-Taught: Training Material available online. Option 2: Online Training provided by the University of Maryland (Consortium for Innovative Transportation Education - CITE)	OMT to utilize Microsoft Teams (Online) or OMT – Certification Training Room (In-Person) Completed through CITE platform. Questions provided by OMT.	OMT – Vehicle Calibration Building
Concrete Field Technician (f)	Online through Zoom	Designated by American Concrete Institute (ACI). Scheduled and conducted in-person by ACI in small groups.	

See Page 1 for Notes a - f