

Asphalt Field & Compaction Technician Course



MCS&T
Jan 21-24 2025



Sponsored by the West Virginia Department of Transportation, Division of Highways (WVDOH) and the Contractor's Association of West Virginia (CAWV)

AGENDA

Tuesday

1:00 pm to 1:30 pm	Registration Radiation Safety
1:30 pm to 2:00 pm	Introduction and Announcements
2:00 pm to 4:00 pm	Radiation Safety (<i>Ben Whelan</i>)
4:00 pm to 4:45 pm	Radiation Safety Test Review
4:45 pm to 5:00 pm	Radiation Safety Test

Wednesday

7:30 am to 8:00 am	Registration
8:00 am to 8:30 am	Ethics (<i>Shane Harper</i>)
8:30 am to 9:30 am	AASHTOWare Project (AWP) (<i>Drake/Brayack</i>)
9:30 am to 10:00 am	Introduction/Communication, QC/QA (p1) (<i>Vincent Allison</i>)
10:00 am to 10:15 am	Break
10:15 am to 11:15 am	Surface Preparation (p16) (<i>Wayne Jones</i>)
11:15 am to 12:00 pm	Delivery (p38) (<i>Wayne Jones</i>)
12:00 pm to 1:00 pm	Lunch
1:00 pm to 3:00 pm	Placement (p45) (<i>Wayne Jones</i>)
3:00 pm to 3:15 pm	Break
3:15 pm to 4:45 pm	Compaction (p83) (<i>Dr. James Bryce</i>)
4:45 pm	Adjourn

Thursday

7:30 am to 8:00 am	Registration
8:00 am to 8:45 am	WVDOH Inspector's Duties (p115) (<i>Eric Lough</i>)
8:45 am to 10:15 am	PWL Paving (p133) (<i>John Crane</i>)
10:15 am to 10:30 am	Break
10:30 am to 11:30 am	Troubleshooting (p144) (<i>Jamie Rose</i>)
11:30 am to 12:00 pm	Review / Q&A (<i>Vincent Allison</i>)
12:00 pm to 1:00 pm	Lunch
TEST FOR ASPHALT FIELD TECHNICIAN (NON-GAUGE USER)	
1:00 pm to 1:30 pm	Registration (You must be seated by 1:30)
IT IS YOUR RESPONSIBILITY TO BRING A LAPTOP / TABLET TO THE TEST	
CONTINUED CLASS FOR GAUGE USERS	
1:00 pm to 1:45 pm	Compaction Testing / Gauge Use and Standardization (p155) (<i>Jamie Rose</i>)
1:45 pm to 2:30 pm	Gauge Comparison/T401b (p161) (<i>Jamie Rose</i>)
2:30 pm to 2:45 pm	Break
2:45 pm to 3:30 pm	Lot by Lot (T401) and Rollerpass (T407) (p162) (<i>Jamie Rose</i>)
3:30 pm to 5:00 pm	Review / Q&A / Gauge Practice (<i>Instructors</i>)

Friday

TEST FOR ASPHALT FIELD AND COMPACTION TECHNICIAN (GAUGE USER)	
IT IS YOUR RESPONSIBILITY TO BRING A LAPTOP / TABLET TO THE TEST	
7:30 am to 8:00 am	Registration
8:00 am to 10:00 am	Exam
10:00 am to 2:00 pm	Practicals