

ONLINE COURSE AGENDA
South Dakota DOT
BITUMINOUS TECHNOLOGY
Asphalt Concrete Roadway Inspection

***QC/QA Hot Mix Testing class will be held virtually via Microsoft Teams. Please have access to a webcam, microphone, and a valid email address.**

Monday

10:00 Registration and Welcome
10:15 Project Communication
10:30 Roles & Responsibilities (Agency & Contractor Involvement in QC/QA)
11:00 Preparation for Paving (Tack Rate Problems)
11:30 Hot Plants and Mixture Delivery (Example Problems)
12:00 **ADJOURN**

Tuesday

10:00 Review of Example Problems
10:15 Asphalt Pavers/Delivery
11:00 Asphalt Pavers and Placement
11:30 Pavers and Placement/Pavement Compaction (Example Problems)
12:00 **ADJOURN**

Wednesday

10:00 Review of Example Problems
10:15 Pavement Compaction (cont.)
10:45 Balancing Paving Operations & Operations Management (Example Problems)
12:00 **ADJOURN**

Thursday

10:00 Review of Example Problems
10:15 Sampling and Random Numbers
10:30 Statistics, PWL, Control Charts and SD Certification Program
11:15 SDDOT Specifications
11:45 Course Wrap-Up / Questions
1:00 ***Certification Testing – Online Examination****

****A link to the Certification Exam will be emailed shortly before 1:00 PM. You will be given 2 hours to complete the exam. The exam is open book and open notes.***

If you are having any technical difficulties with the Online Exam, please call or email:

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