



MATERIALS AND TESTS UNIT
Asphalt QMS

QMS ROADWAY TECHNICIAN CLASS

Day 1

8:30	Welcome & Introductions Mix Types & Specifications Roadway Operations - Prime and Tack Coats *
10:00	BREAK Roadway Calculations Rate/ Tonnage Calculations * Roadway Placing Operations / Equipment / Specs † Roadway Compaction Operations / Equipment †
11:30	LUNCH
1:00	Inspection/ Technician Responsibilities (QC/QA) Segregation (Gradation / Thermal) QMS Density Control Procedures *
3:00	BREAK Pavement Smoothness / Final Surface Testing
5:00	ADJOURN

Day 2

8:30 - 12:00	WRITTEN CERTIFICATION EXAM
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* Class Work Problems

† Video Presentation