



MATERIALS AND TESTS UNIT
Asphalt QMS

QMS MIX DESIGN TECHNICIAN CLASS

Day 1

8:30 Welcome & Introductions
Specification Review Pertaining to Mix Design
Different Mix Types -- Specialty Mixes Used in NCDOT Work

10:00 BREAK

10:15 Mix Design Steps and Lab Equipment
Mix Design Program

11:30 LUNCH

1:00 Mix Design Procedures
TSR Test Procedures

3:00 BREAK

3:15 Aggregate Consensus Properties / Sand Source Changes
Mix Design Submittal and Approval

5:00 ADJOURN

Day 2

8:30 - 12:00 WRITTEN CERTIFICATION EXAM