

# MICHIGAN CONCRETE PAVING ASSOCIATION

## LEVEL II AGENDA

### DAY 1

8:00AM

Welcome  
Certification requirements

8:15AM - 11:30AM

Aggregates  
Sieve analysis  
Fineness modulus  
Specific gravities  
Moisture Calculations

11:30AM - 12:30PM

Lunch on your own

12:30PM - 5:00PM

Fundamentals of mix designs  
Materials  
Absolute volume mix designs  
Trial mixes

### DAY 2

8:00AM - 11:30AM Mix Design Problems

Trial batch adjustments  
Trial batch adjustment problems

11:30AM - 12:30PM

Lunch on your own

12:30PM - 5:00PM

Field adjustments  
Field adjustment problems  
General Review

### DAY 3

8:00AM

EXAM