

# INDOT Certified Field Supervisor Program

Location: Indiana Wesleyan University West

Date: Tuesday, February 18, 2020

## Day 1

8:30 AM – 8:40 AM	Opening Comments	Matt Beeson Kirsten Pauley
8:40 AM – 9:10 AM	Communication	Jay Woenker
9:10 AM – 9:45 AM	Safety and Traffic Control	Dan Livingston
9:45 AM – 10:30 AM	Preparation of Surface Subgrade Treatment, Proofrolling, Milling, Patching, Wedge and Level, Base Widening, Cleaning, Tack Coat	Scott Sherrell Brian Crume
10:30 AM – 10:45 AM	*** Break ***	
10:45 AM – 12:00 PM	Mix Placement and Compaction Weather Limitations, Alignment, Paving Equipment, Grade/Slope Control, Mix Temperature and Appearance, Placement of Mix, Paver Operation, Compaction, Rolling Patterns	Nathan Awwad
12:00 PM – 12:45 PM	*** Lunch ***	
12:45 PM – 1:45 PM	Quality Assurance Procedures & INDOT Updates Random Numbers, Design Mix Formulas, Lots/Sublots, Acceptance Samples, Acceptance Testing, Pay Factors, Spec and Procedure Changes	Matt Beeson Nathan Awwad
1:45 PM – 2:30 PM	Contractor Quality Control Personnel, Milling, Process Balance, Mixture Transportation, Paving, Joint Compaction, Materials Sampling and Testing, Response to Test Results, Pavement Smoothness, Documentation, Quality Control Plans (QCP's)	Brad Cruea Jay Woenker
2:30 PM – 2:45 PM	*** Break ***	

2:45 PM – 3:15 PM	Thickness and Tonnage Control Mixture Adjustment Factor, Checking Mat Thickness, Actual Rate of Speed	Kirsten Pauley
3:15 PM – 4:00 PM	Paving Operations and Troubleshooting Distributors, Pavers, Widening Machines, Rollers, Material Transfer Devices	Rob Rood
4:00 PM – 4:30 PM	MultiCool Software App Overview and Demo	Brian Crume