



WACKER NEUSON

ACADEMY

Wacker Neuson Visitor and Training Center

Industrial-Commercial Floors

- The course will cover:
 - F-Numbers
 - Sub-base prep
 - Mix design
 - Hand and power tools
 - Placement and finishing techniques
 - Hands-on indoor place-finish training!
- Conducted by 25-time Golden Trowel Award winner, Bryan Birdwell
- ACI Certification Workbook CP-11 included
- Wacker Neuson Factory Tour, see trowels being made!
- March 3-4, 2015



Register at
<http://www.wackerneusontech.com>



WACKER NEUSON TECHNICAL ACADEMY Industrial Commercial Concrete Floors

This Technical Academy curriculum is a prep course for the ACI Specialty Commercial/Industrial Concrete Floor Finisher certification. The course will be conducted by 25-time Golden Trowel Award winner, Bryan Birdwell. Birdwell has proven his expertise in producing the flattest, most level concrete floors in the world. He will join Wacker Neuson's Technical Academy to teach contractors his best practices and give them the technical skills they need to pass the highest level industrial/commercial certification exams.

The concrete prep course is a complete two-day session that includes classroom and hands-on training. All participants will leave being fully prepared to complete the written and skills portions of an official ACI Specialty Commercial/Industrial Concrete Floor Finisher certification test. Course materials include are: ACI Certification Craftsman Workbook CP-11(08), and Wacker Neuson's Guide to Soil Compaction.

AGENDA

Day 1

Will encompass a classroom seminar focusing on the constructability of concrete floors
F-number system, random traffic floors, and defined traffic floors
How to construct the proper sub-grade
Mix designs (lower shrinkage, less curl)
Hand tools (how and when)
Bull floats, check rods, and bump cutters
Machine patterns (how they affect your floor)
Trouble-shooting concrete floors

Day 2

Will be hands-on training in the placing and finishing of high tolerance F-number floors
Prep sub-grade
Verify mix design (slump, temp, and air)
Expert training in placing and finishing of superflat and high tolerance floors
Proper troweling and panning techniques
Hand tool applications
Testing methods using the F-number system

Course Fees: Introductory offer of \$350 per person
Course fees include course materials, and lunch. Participants are responsible for transportation to Milwaukee and lodging.

****A minimum of 10 participants is necessary to conduct this class. Confirmation will be sent two weeks in advance. Please refrain from making travel arrangements until you have been notified that the class is confirmed.***