

3-Hour Tracks	WOC 3-HOUR SEMINARS							
	MONDAY June 7		TUESDAY June 8		WEDNESDAY June 9		THURSDAY June 10	
	8:00 AM—11:00 AM		1:00 PM—4:00 PM		8:00 AM—11:00 AM		8:00 AM—11:00 AM	
CONCRETE FUNDAMENTALS	MO01 Concrete Basics I: Concrete Materials, Mixtures & Fresh Properties <i>J.Groom, R. Szecsy</i>	MO02 Concrete Basics II: Ordering, Producing, Placing & Finishing Concrete <i>J.Groom, R. Szecsy</i>	TU03 Concrete Basics III: Troubleshooting Typical Problems, Tips & Marketplace Trends <i>J.Groom, R. Szecsy</i>	NEW! WE04 Fundamentals of Concrete Mix Designs: Practical & Need-to-Know Information <i>R. Szecsy</i>	NEW! TH05 Concrete Placement & Finishing Defects: Causes, Evaluation & Mitigation <i>J.Borgerson</i>			
CONCRETE REPAIR	MO06 Repair Fundamentals I: Surface Prep, Reinforcement, Material Selection & Placement <i>P.Emmons</i>	MO07 Repair Fundamentals II: Waterproof, Protection & Corrosion Prevention <i>P.Emmons, E.Alhariri</i>	TU08 Troubleshooting Concrete Cracks: Understand & Minimize Cracking <i>K.Basham</i>	NEW! WE09 Slab Repair Techniques for Parking Lots, Roadways & Airfields <i>M.Ayers</i>	TH10 Repairing Concrete Cracks: Evaluation & Selection of Repair Methods <i>K.Basham</i>			
BUSINESS & PROJECT MGMT	NEW! MO11 Productivity Improvement for Today's Workforce <i>K.Wolfe, R.Geans</i>	NEW! MO12 Nine Secrets of Leadership to Win in Business <i>W.Adamchik</i>	TU13 Effective Communication Skills to Increase Your Personal Influence <i>R.Anderson</i>	NEW! WE14 Crash Course: Financial Management for Owners & Managers <i>L.Shiner</i>	TH15 How to Turn Inefficiency into Profitability <i>B.Humphrey</i>			

90-Min Tracks	WOC 90-MINUTE SEMINARS										
	MONDAY June 7				TUESDAY June 8		WEDNESDAY June 9		THURSDAY June 10		
	8:00 AM—9:30 AM		10:30 AM—12:00 PM		1:00 PM—2:30 PM		3:30 PM—5:00 PM		8:30 AM—10:00 AM		1:30 PM—3:00 PM
GENERAL BUSINESS <i>Best Practices - Leadership - Financial Mgmt - Safety</i>	NEW! MO101 Time Management Tips & Techniques for Maximum Effectiveness <i>W.Adamchik</i>	NEW! MO102 Crisis Management & Communication: Building a Plan to Avert Disaster <i>K.Kayler</i>	MO103 Managing a Multigen Workforce from Millennials to Baby Boomers <i>K.Wolfe</i>	NEW! MO104 Critical Path Method Basics: Scheduling Techniques <i>K.Wolfe</i>	NEW! TU105 What to Know Before OSHA Knocks: Solidify Your Safety Plans <i>M.Murphy</i>	NEW! TU106 Safety First: Creating & Implementing Safety Culture <i>M.Murphy</i>	WE107 Successful Change Order: Tips & Techniques to Get Paid <i>R.Geans, T.Ruttura</i>	NEW! WE108 Cash Flow Forecasting: 4 Tools to Boost Profits <i>L.Shiner</i>	TH109 Job Costing and Overhead Recovery Costs <i>R.Geans, T.Ruttura</i>	NEW! TH110 Motivating Today's Construction Worker <i>B.Humphrey</i>	
ADVANCED TECHNICAL <i>for experienced upper management & engineers</i>		NEW! MO111 Structural Distress, Assessment & Strengthening Solutions <i>J.Thomas</i>		NEW! MO112 Fiber-Reinforced Concrete: Performance-Based Specifications <i>C.Nmai</i>	TU113 Troubleshooting Masonry: Cracks, Moisture & Efflorescence <i>M.Schuller</i>	NEW! TU114 Concrete Submittal Review: Building Code & Specification Compliance Checklist <i>J.Groom</i>	NEW! WE115 Mass Concrete Placements: What Contractors Must Know <i>K.Basham</i>	WE116 Reinforced Concrete: Suspended & Slabs-on-Ground Design + Practical Applications <i>J.Holland, T.Ley</i>	NEW! TH117 Concrete Shrinkage: An Expanded Look at Achieving Quality Floors <i>S.Tarr</i>	TH118 Compressive Strength Failures: Causes, Evaluation & Resolution <i>J.Borgerson</i>	
CONCRETE 101 <i>for entry level personnel with less than 3 yrs experience</i>	WOC MASTER CERTIFICATE Attend 12 total hours of CEH approved WOC Education		MO119 Cold Weather: Managing Concrete in Winter Conditions <i>K.Basham</i>	MO120 Hot Weather: Dealing with Concrete in Hot, Dry & Windy Conditions <i>K.Basham</i>	NEW! TU121 Introduction to Placing & Finishing Concrete Slabs: Best Practices <i>C.White, S.Lloyd</i>	NEW! TU122 Fundamentals of Masonry Construction: Reinforcement, Grouting & Codes <i>M.Schuller</i>	WE123 What is Wrong With My Concrete? Troubleshooting Concrete Quality <i>T.Ley</i>	NEW! WE124 High Performance Coatings & Sealers: Technology, Trends, Prep & Application <i>S.Reinstadtler</i>	NEW! TH125 Design and Control of Concrete Mixtures <i>M.Wilson</i>	NEW! TH126 Top 10 Myths in Concrete Construction <i>M.Wilson</i>	
SPECIALTY CONCRETE <i>Floors & Slabs, Polishing & Decorative Applications</i>	SUPER PASS PACKAGES** ** WOC 3-hr & 90-min seminars ** includes complimentary Exhibits-Only registration (\$105 value) SEE WEBSITE FOR DETAILS		NEW! MO127 Successfully Producing Quality Flat & Level Concrete Floors <i>B.Birdwell</i>	NEW! MO128 Top 25+ Stamped Concrete Tips: Skills, Efficiencies & Costly Mistakes <i>T.Scharich</i>	NEW! TU129 The Good, Bad & Ugly Faces of Moisture in Concrete <i>P.Craig, S.Tarr</i>	NEW! TU130 Decorative Polished Concrete Slabs: Planning, Placing & Finishing <i>B.Birdwell, B.Harris</i>	NEW! WE131 Decorative Polished Concrete Slabs: Preparing, Polishing, Cleaning & Repairing <i>B.Birdwell, B.Harris</i>	NEW! WE132 Troubleshooting Decorative Concrete: Horizontal & Vertical Overlays <i>C.Sullivan</i>	NEW! TH133 Integrally Colored Concrete & Architectural Exposed Aggregates <i>R.Cofoid</i>	NEW! TH134 Troubleshooting Decorative Concrete: Stains, Dyes & Sealers <i>C.Sullivan</i>	

 	WOC 4-HOUR CERTIFICATION REVIEW SEMINARS & EXAMS							
	MONDAY June 7		TUESDAY June 8		WEDNESDAY June 9		THURSDAY June 10	
	MO401 ACI Post-Installed Concrete Anchor Installation Inspector Mon, 8:00 am - 12:00 pm <i>W.Hellmer</i> • TUAIW Inspector Written Exam Tues, 8:00 am - 11:30 am	MO403 ACI Advanced/Specialty Comm/Indus Concrete Flatwork Technician Mon, 1:00 pm - 5:00 pm <i>J.Holland, B.Simonelli</i> • TUCIF Comm/Ind Written Exam Tues, 3:30 pm - 5:30 pm	TU404 ACPA Concrete Pump Operator Safety Tues, 8:00 am - 12:00 pm <i>L.Ainsworth</i> • TUCPE Written Exam Tues, 1:00 pm - 3:00 pm	WE406 ACI Flatwork Associate or Advanced Finisher Wed, 8:00 am - 12:00 pm <i>J.Holland, B.Simonelli</i> • THCFE Flatwork Written Exam Thurs, 1:00 pm - 3:00 pm	TH408 ACI/TCA Tilt-Up Technician/Supervisor Thurs, 8:00 pm - 12:00 pm <i>J.Baty</i> • THTUS Tilt-Up Written Exam Thurs, 1:00 pm - 3:00 pm			
MO402 Pervious Concrete Installer Mon, 8:00 am - 12:00 pm <i>A.Sparkman</i> • TUPCW Pervious Installer Written Exam Tues, 3:00 pm - 5:00 pm	SEMINAR QUESTIONS? Contact WOC Education Staff seminars@worldofconcrete.com		TU405 ACI Concrete Field Testing Technician - Grade I Tues, 1:00 pm - 5:00 pm <i>M.Englestead</i> • WEFTW Field Testing Written Exam Wed, 3:30 pm - 5:00 pm • THFTP 2-Hr Field Testing Perf Exam Thurs, 8:00 am - 12:30 pm					

Session Descriptions & Details

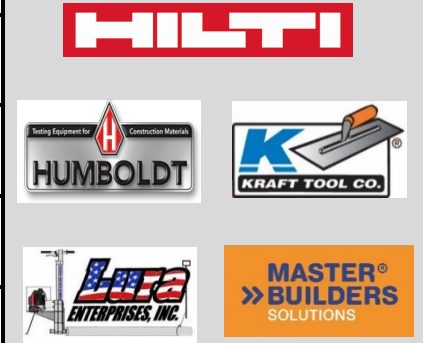
Go to www.worldofconcrete.com
Click on Education Tab



CERTIFICATE of ATTENDANCE

WOC INTERACTIVE WORKSHOPS & LIVE DEMONSTRATIONS

MONDAY June 7	Tuesday June 8	WEDNESDAY June 9
NEW! MOLW Situational vs. Transformational Leadership Mon, 8:00 am - 12:00 pm • <i>R. Anderson</i>	TUCEW Estimating Strategies & Risk Mgmt Tues, 8:00 am - 12:00 pm • <i>R. Geans, T. Ruttura</i>	NEW! WETRW Training & Retaining Your Workforce Wed, 8:00 am - 12:00 pm • <i>B. Humphrey</i>
MOCFT Train-the-Trainer: Construction Forklift Mon, 8:00 am - 12:00 pm • <i>R. Overton</i>	NEW! TUSCD Stamped Concrete Wkshp & Live Demo Tues, 8:00 am - 12:00 pm • <i>P. Schneider</i>	WECED Concrete Countertops Wkshp & Live Demo Wed, 1:00 pm - 5:00 pm • <i>J. Alliegro</i>
NEW! MOEWP Train-the-Trainer: Elevated Working Platforms Mon, 1:00 pm - 5:00 pm • <i>R. Overton</i>	TUFPT Train-the-Trainer: Fall Protection End User Tues, 8:00 am - 12:00 pm • <i>R. Overton</i>	
	TURSS Train-the-Trainer: Rigging & Signaling for Cranes Tues, 1:00 pm - 5:00 pm • <i>R. Overton</i>	



WOC HANDS-ON TRAINING

	TUESDAY June 8	WEDNESDAY June 9
<p>SPECIAL APPRECIATION to WOC 2021 Exhibitors who contribute equipment & materials for Hands-on Training and Technical Workshops with Live Demonstrations</p>	<p>Surveying Basics <i>- Total Stations for Beginners</i> TUSTS1 Tues, 8:00 am - 12:00 pm <i>T. Houston, P. Urbano</i></p>	<p>Surveying Solutions <i>- For Experienced Surveyors</i> WESTS1 Wed, 8:00 am - 12:00 pm <i>T. Houston, P. Urbano</i></p>
	<p>Mix Design & Testing Labs TUMD1 Tues, 8:00 am - 11:30 am TUMD3 Tues, 1:00 pm - 4:30 pm <i>T. Greene, J. Hug</i></p>	<p>QUESTIONS about Workshops & Hands-On? Contact WOC Education Staff seminars@worldofconcrete.com</p>



FEATURED EDUCATION SESSIONS *presented by Industry Partners*

MONDAY June 7	TUESDAY June 8	WEDNESDAY June 9	THURSDAY June 10
	<p>Breakfast with the Experts at World of Concrete [TUBE1] Tues, 6:45 am; [WEBE1] Wed, 6:45 am; [THBE1] Thurs, 6:45 am [TUBE2] Tues, 8:15 am; [WEBE2] Wed, 8:15 am; [THBE2] Thurs, 8:15 am</p>		
	<p>Waterproofing Solutions [SSSTU] Tues, 1:00 pm - 3:30 pm</p>		
	<p>Concrete Polishing Luncheon [TUCPL] Tues, 11:30 am - 1:30 pm</p>	<p>Quality in Slabs Luncheon [WESOG] Wed, 11:30 am - 1:30 pm</p>	



INDUSTRY TRAINING COURSES *presented by industry associations, exhibitors & media partners*

SUNDAY June 6	MONDAY June 7	TUESDAY June 8	WEDNESDAY June 9	THURSDAY June 10		
 	American Concrete Pavement Assoc ACPAMO Smooth Concrete Pavements Mon, 1:00 pm - 4:30 pm	American Shotcrete Association ASATU Shotcrete Nozzleman Education Tues, 8:00 am - 4:00 pm	American Concrete Pavement Assoc ACPAWE Joint Design & Construction Wed, 9:00 am - 12:00 pm	American Concrete Pavement Assoc ACPATH Repair Concrete Pavements Thurs, 9:00 am - 12:00 pm	 	
	COBOD International COBMO 3D Printing in Concrete Construction Mon, 8:00 am - 11:00 am <i>(repeat offering on Thurs, 8am-11am)</i>	Caterpillar Safety Services CATTU Psychology of Employee Behavior Tues, 8:00 am - 9:30 am	American Shotcrete Association ASAWA Recognizing Quality Shotcrete Wed, 8:00 am - 6:00 pm	American Shotcrete Association ASATH Shotcrete Contractor Education Thurs, 8:00 am - 6:00 pm		
	Concrete Sawing and Drilling Association CSDAMT How to Prepare Estimates that Win Jobs Mon - Tues, 8:00 am - 5:00 pm		Colegio de Ingenieros Civiles de León CICLWE Concreto Lanzado Problemas Wed, 9:00 am - 2:00 pm			Caterpillar Safety Services CATH Safety from Office to Jobsite Thurs, 8:00 am - 9:30 am
			Concrete Sawing and Drilling Association CSDAPTW Concrete Polishing 101 Tues - Wed, 8:00 am - 5:00 pm			COBOD International COBTH 3D Printing in Concrete Construction Thurs, 8:00 am - 11:00 am
			Master Builders Solutions MBSTU Extending Joint Spacing in Slabs Tues, 10:00 am - 12:00 pm	Master Builders Solutions MBSWE Unused & Returned Fresh Concrete Wed, 10:00 am - 12:00 pm		Concrete Sawing and Drilling Assoc CSDATH GPR Methods & Theory Thurs, 8:00 am - 5:00 pm
			Master Builders Solutions - Breakfast with the Experts TUBE1 Tues, 6:45 am - 7:45 am TUBE2 Tues, 8:15 am - 9:15 am WEBE1 Wed, 6:45 am - 7:45 am WEBE2 Wed, 8:15 am - 9:15 am THBE1 Thurs, 6:45 am - 7:45 am THBE2 Thurs, 8:15 am - 9:15 am <i>(choose individual time slots or discounted 3-day package)</i>			
			OXO H2O OXOWE Improving Old Concrete Wed, 10:00 am - 11:00 am			EquipmentWatch EQWTH Heavy Equipment Management Data Thurs, 9:00 am - 10:00 am
	Post-Tensioning Institute PTIMT Level 1 Unbonded PT Installation Certification Mon - Tues, 8:00 am - 5:00 pm		Post-Tensioning Institute PTIRRW Level 1 & 2 Unbonded PT Repair, Rehab & Strengthening Certification Wed - Thurs, 8:00 am - 5:00 pm			
			Post-Tensioning Institute PTISGWT Level 1 & 2 Slab-on-Ground Installer & Inspector Certification Wed - Thurs, 8:00 am - 5:00 pm			
	Precast/Prestressed Concrete Institute PCI1-3 PCI Quality Control Technician/Inspector Certification Level I & Level II Mon - Tues, 8:00 am - 5:00 pm • Wed, 8:00 am - 11:00 am					Kuker-Ranken Inc. KRITH Workflows of Drones in AEC Thurs, 1:00 pm - 3:00 pm
	Precast/Prestressed Concrete Institute PCICFA PCI Certified Field Auditor Training & Certification Mon - Wed, 8:00 am - 5:00 pm					Master Builders Solutions MBSTH High-Performance Waterproofing Thurs, 10:00 am - 12:00 pm
	Tennessee Concrete Association TCAMO Pervious Concrete: Why & How Mon, 1:00 pm - 4:00 pm	Sika Corporation SSSTU Waterproofing Solutions Tues, 1:00 pm - 3:30 pm	Stucco Manufacturers Association SMAWE Lather Training for Cement Stucco Wed, 1:30 pm - 3:00 pm	National Demolition Association NDATH Demolition Risk Magement Thurs, 8:00 am - 5:00 pm		
	The Society for Protective Coatings SSPC1 Concrete Coating Inspector Level 1, Sun-Wed, 8:00 am - 5:00 pm SSPC2 Concrete Coating Inspector Level 2, Sun-Wed, 8:00 am - 5:00 pm • Thurs (Exam), 8:00 am - 12:00 pm					
	TO REVIEW SESSION DESCRIPTIONS worldofconcrete.com Education Tab		World of Concrete TUCPL Concrete Polishing Luncheon/Forum Tues, 11:30 am - 1:30 pm	World of Concrete WESOG Quality Slabs Luncheon/Forum Wed, 11:30 am - 1:30 pm		Stucco Manufacturers Association SMATH Plaster Training for Cement Stucco Thurs, 1:30 pm - 3:00 pm