



Blockmakers Workshops®

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Register online at wcct.net/workshops

Concrete Masonry Technology

8-12 September 2014

1-5 December 2014

Concrete Masonry Technology covers all aspects of manufacturing concrete products. In an easy-to-follow structured format, the class covers in raw material components (cement, water, aggregate, admixtures and pigment), hands-on aggregate sieve analysis, multi-aggregate blending, mix designs, manufacture of product and curing fundamentals. It really is the complete package which will produce an immediate impact within your operations. Be assured that after the completion of class, students will have a working understanding of all aspects of raw materials, mixing sequence, mix designs and curing to champion this knowledge when they return back to their facilities.

Price: US \$1050

Executive Session

19-21 August 2014

The Executive Session is a condensed version of the Concrete Masonry Technology and Vibrapac® Blockmakers Workshops® tailored to upper management. New products, programs and current issues are also discussed in a round-table format with industry executives and professionals.

Price: US \$800

FREE

Vibrapac®

15-19 September 2014

8-12 December 2014

The Vibrapac concrete products machine course is a hands-on study of the proper machine adjustments, electronics and electrical schematic print reading of the V3 Vibrapac concrete products machines. Students are given troubleshooting problems as a practical application of these topics.

Price: US \$1050

Recycled Materials

21-23 October 2014

In this class students will be introduced to recycled materials such as flyash, slag, glass, concrete debris, etc. Topics will also include the availability of recycled materials and how they can be used both effectively and economically in our concrete mix designed to achieve desired results. The class will cover pertinent ASTM specifications for recycled materials and positives / negatives associates with their use. This class will include group participation, mix design examples and is well suited as an introductory class into recycled materials.

Price: US \$800

New Course

Product Handling

13-17 October 2014

The Product Handling course covers adjustments, schematic print reading and solid state circuitry of E-Model and Multi-Spade Besser-Matic® loader/unloaders, LSC and PTS handling systems and cubers. Troubleshooting and practical applications are covered on all concrete products handling equipment.

Price: US \$1050

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education & research**