

Concrete Road & Street Maintenance

Sponsored by KS LTAP, MO/KS ACPA, SCCPA, KRMCA, and The Monarch Cement Company

- 8:15 a.m. Registration and Refreshments
- 8:25 a.m. Welcome, Introduction, Explanation and Expectations
- 8:30 a.m. Basics of concrete properties
- 9:00 a.m. Proper Jointing & use of reinforcing steel
- 9:30 a.m. Curing and proper time to open pavements to traffic
- 10:15 a.m. Break
- 10:30 a.m. CPR Actions (Full depth, particle depth, stitching, dowel bar retrofit, grinding)
- 11:15 a.m. Use of concrete overlays
- 11:45 a.m. Lunch
- 12:30 p.m. Pervious Concrete
- 1:00 p.m. Roller Compacted Concrete
- 1:30 p.m. Super Slurry
- 2:00 p.m. Break
- 2:15 p.m. Full Depth Reclamation
- 2:45 p.m. Concrete Sustainability Benefits
- 3:15 p.m. Question & Answer; Evaluation and adjournment

For More Information

Contact Kristin Kelly at the KU Transportation Center,
1-800-248-0350 or 785-864-2594

Email: kbkelly@ku.edu



KS LTAP
University of Kansas
Transportation Center
1530 West 15th Street, M2SEC
Lawrence, Kansas 66045

Concrete Road & Street Maintenance

Kansas LTAP
Fall 2012

A program of the KU Transportation Center • www.ksltap.org

A Kansas Road Scholar Level I Technical Skills Program
Road Maintenance Course

**October 16, 2012
Wichita**

**October 17, 2012
Merriam**

Sponsored by:
Kansas University Transportation Center
Missouri/Kansas Chapter
American Concrete Pavement Association
Kansas Ready Mixed Concrete Association
South Central Cement Promotion Association
The Monarch Cement Company





About the Course: This course presents the practices of designing, constructing, and rehabilitating concrete pavements. Other topics that will be covered include the understanding of concrete types, materials and equipment used, mix design, jointing and sealing concrete, life cycles and cost analysis, strategies for selecting concrete pavement and restoration and overlays.

Instruction will be provided by the staff of the Missouri/Kansas Chapter American Concrete Pavement Association, Kansas Ready Mixed Concrete Association, Monarch Cement Co., and South Central Cement Promotion Association.

Who Should Attend: This course is designed for maintenance crews, foremen and supervisors who have responsibility for providing maintenance on concrete pavements. This also includes county and city engineers, road supervisors, technicians, road and crew members, township trustees, and tribal officials.

Dates and Locations: The 2012 Concrete Road and Street Maintenance Workshops will be held in the following dates and cities.

October 16, 2012 • Wichita
Courtyard by Marriott
2975 N. Webb Road

October 17, 2012 • Merriam
Irene B. French Community Center
5701 Merriam Drive

This training is presented through the Local Technical Assistance Program (LTAP) and the KU Transportation Center.

Funding provided by the Kansas Department of Transportation, the Federal Highway Administration and the University of Kansas.

Registration: The registration fee is \$65, and includes lunch, breaks, and workshop materials. To register, complete the registration form, attach the registration fee and return to the KU Transportation Center. **DO NOT DELAY** submitting your registration form. You may mail, fax, or register online.

Overnight Accommodations: Hotel reservations must be made by the participant. If you have any accommodation questions call the Transportation Center at 1-800-248-0350 or 785-864-2594.

Assistance for Participants with Disabilities/Special Dietary Requirements: The KU Transportation Center is committed to accommodating persons with disabilities and those with special dietary needs. Please call our office to discuss your needs.

Refund Policy: The registration fee is refundable if notice of cancellation is received 48 hours prior to the start of the program. Registrants who are unable to attend and do not cancel in advance are subject to the registration fee. Substitutions may be made at any time. Please notify us of changes.

The University of Kansas prohibits discrimination on the basis of race, color, ethnicity, religion, sex, national origin, age, ancestry, disability, status as a veteran, sexual orientation, marital status, parental status, gender identity, gender expression and genetic information in the University's programs and activities. The following person has been designated to handle inquiries regarding the nondiscrimination policies: Director of the Office of Institutional Opportunity and Access, IOA@ku.edu, 1246 W. Campus Road, Room 153A, Lawrence, KS 66045, (785) 864-6414, 711 TTY.

Concrete Road and Street Maintenance Registration Form

Name _____

Title _____

Agency _____

Address _____

City _____ Zip _____

Phone _____ Fax _____

Email: _____

Please indicate the workshop you'll attend.

October 16 • Wichita

October 17 • Merriam

Registration Fee \$65/person.

Please make check payable to the University of Kansas.

Enclosed

To Follow

Bill My Agency

Mail to:

Kristin Kelly
KU Transportation Research Institute
1530 West 15th Street, M2SEC
Lawrence, KS 66045

Or fax to: 785-864-3199, attn: Kristin;

or register on the web at <http://www.ksltap.org>

Registration Deadline: October 8, 2012

